Jawaharlal Nehru University

<u>49<sup>th</sup> Annual Report</u> (1 April 2018 to 31 March 2019)



HIGHLIGHTS	1 – 6
THE LEGEND	7 – 10
ACADEMIC PROGRAMMES AND ADMISSIONS	11 – 16
UNIVERSITY BODIES	17 – 37
SCHOOLS AND SPECIAL CENTRES	38 - 196
<ul> <li>School of Arts and Aesthetics (SA&amp;A)</li> <li>School of Biotechnology (SBT)</li> <li>School of Computational and Integrative Sciences (SC&amp;IS)</li> <li>School of Computer &amp; Systems Sciences (SC&amp;SS)</li> <li>School of Engineering (SE)</li> <li>School of Environmental Sciences (SES)</li> <li>School of International Studies (SIS)</li> <li>School of Language, Literature &amp; Culture Studies (SLL&amp;CS)</li> <li>School of Life Sciences (SLS)</li> <li>Atal Bihari Vajpayee School of Management and Entrepreneurship (ABVSM&amp;E)</li> <li>School of Sanskrit and Indic Studies (SS&amp;IS)</li> <li>School of Social Sciences (SSS)</li> <li>Centre for the Study of Law &amp; Governance (CSL&amp;G)</li> </ul>	38 - 53 $54 - 56$ $57 - 59$ $60 - 61$ $62$ $63 - 65$ $66 - 95$ $96 - 119$ $120 - 124$ $125$ $126 - 132$ $133 - 134$ $135 - 176$ $177 - 180$
<ul> <li>Special Centre for Disaster Research (SCDR)</li> <li>Special Centre for Molecular Medicine (SCMM)</li> <li>Special Centre for Nano Sciences (SCNS)</li> <li>Special Centre for the Study of North East India (SCSNEI)</li> </ul> OTHER UNITS ANDACTIVITIES OF THE UNIVERSITY	$181 - 182 \\ 183 - 188 \\ 189 - 191 \\ 192 - 196 \\ 197 - 253$
<ul> <li>International Collaborations</li> <li>Jawaharlal Nehru Institute of Advanced Study</li> <li>UGC – Human Resource Development Centre</li> <li>Internal Complaints Committee</li> <li>Ensuring Equality</li> <li>Linguistic Empowerment Cell</li> <li>Institutional Ethics Review Board</li> <li>Mathematical &amp; Computational Empowerment Cell</li> <li>Project Administration Cell</li> <li>Internal Quality Assurance Cell</li> <li>University Administration</li> <li>University Finance</li> <li>Campus Development</li> <li>Students' Activities</li> <li>Alumni Affairs</li> </ul>	197 - 198 $199 - 200$ $201 - 206$ $207 - 208$ $209 - 216$ $217 - 219$ $220 - 221$ $222$ $223 - 237$ $238$ $239 - 243$ $244 - 245$ $246 - 247$ $248 - 253$ $254$
CENTRAL FACILITIES	255 – 270
<ul> <li>Dr. B.R. Ambedkar Central Library</li> <li>University Science Instrumentation Centre</li> <li>Advanced Instrumentation Research Facility</li> </ul>	255 - 258 259 - 260 261 - 270

PART B (containing details of):	271 - 568
Faculty Publications	271 - 365
Faculty Research Projects	366 - 388
Faculty Participation in National/International Conferences/Seminar/Workshops	389 - 486
Lectures Delivered by Faculty (Outside JNU)	487 - 538
Faculty Awards/Honours/Fellowships	539 - 545
Faculty Memberships of Boards/Committees (Outside JNU)	546 - 568
ANNEXURES	569 - 658
MEMBERSHIP OF UNIVERSITY BODIES	569 - 579
University Court	569 - 573
Academic Council	574 – 577
Executive Council	578
Finance Committee	579
• TEACHERS	580 - 595
Faculty Members	580 - 591
Emeritus/Honorary Professors	592
Faculty Members Appointed	593
Faculty Members Confirmed	593 - 594
Faculty Members Retired/Superannuated	594 – 595
Faculty Members Resigned	595
Faculty Members Re-employed	595
• RESEARCH SCHOLARS (awarded degrees in the reporting period)	596 - 657
• Ph.D.	596 - 626
• M. Phil.	627 - 656
• M. Tech.	657
SCHOOLS/CENTRE CONSOLIDATED INFORMATION	658

# Officers of the University (As on 31 March, 2019)

Dr. Vijay Kumar Saraswat	-	Chancellor
Prof. M Jagadesh Kumar	-	Vice Chancellor
Prof. Chintamani Mahapatra	-	Rector – I
Prof. Satish Chandra Garkoti	-	Rector – II
Prof. Rana P. Singh	-	Rector – III
Dr. Pramod Kumar	-	Registrar
Prof. Heeraman Tiwari	-	Finance Officer, upto 22.3.2019
Sh. Sameer Sharma	-	Finance Officer w.e.f. 22.3.2019
Dr. Hanuman Sharma	-	Controller of Examination
Dr. Manorama Tripathi	-	Librarian

# **Deans of Schools of Studies**

Prof. D. K. Lobiyal	-	Dean, SC&SS	
Prof. A. L. Ramanathan	-	Dean, SES	
Prof. Ajay Patniak	-	Dean, SIS	
Prof. Syed Ainul Hasan	-	Dean, SLL&CS	
Prof. K. Natarajan	-	Dean, SLS	
Prof. P. K. Chaudhary	-	Dean, SSS	
Prof. Satyabrata Patnaik	-	Dean, SPS	
Prof. Shandar Ahmad	-	Dean, SC&IS	
Prof. Kavita Singh	-	Dean, SA&A	
Prof. Pawan Kumar Dhar	-	Dean, SBT	
Prof. Girish Nath Jha	-	Dean, SS&IS	
Prof. Heeraman Tiwari	-	Dean, ABVSM&E	
Prof. R. K. Agrawal	-	Dean, SE	

# **Chairpersons of the Special Centres of Studies**

Prof. Jaivir Singh	-	Chairperson, CSL&G
Prof. Gobardhan Das	-	Chairperson, SCMM
Dr. Bijoy Kumar Kuanr	-	Chairperson, SCNS
Prof. Amita Singh	-	Chairperson, SCDR
Dr. Ravikesh	-	Chairperson, SCE-L
Prof. Bhagat Oinam	-	Chairperson, SCSNEI
Prof. Ajay Kumar Dubey	-	Chairperson, SCNSS

# **Chairpersons of Centres of Studies**

Dr. Priti Singh	-	Chairperson, CCUS&LAS/SIS
Prof. Ashwani Kumar Mohapatra	-	Chairperson, CWAS/SIS
Prof. Ajay Kumar Dubey	-	Chairperson, CAS/SIS
Prof. Meeta Keswani Mehra	-	Chairperson, CIT&D/SIS
Prof. Srikanth Kondapalli	-	Chairperson, CEAS/SIS
Prof. Yeshi Choedan	-	Chairperson, CIPO&D/SIS
Prof. Phool Badan	-	Chairperson, CR&CAS/SIS
Prof. Sanjay Kumar Bhardwaj	-	Chairperson, CSAS/SIS
Prof. Sharad Kumar Soni	-	Chairperson, CIAS/SIS
Prof. Shankari Sundararaman	-	Chairperson, CIPS/SIS
Prof. Venkatachala G Hegde	-	Chairperson, CILS/SIS
Prof. Ummu Salma Bava	-	Chairperson, CES/SIS
Prof. Pradeep Kumar Datta	-	Chairperson, CCP&PT/SIS
Prof. A. Basheer Ahmed	-	Chairperson, CAAS/SLL&CS

Prof. Mazahar Asif	-	Chairperson, CP&CAS/SLL&CS
Prof. P. A. George	-	Chairperson, CJS/SLL&CS
Prof. Vyjayanti Raghavan	-	Chairperson, CKS/SLL&CS
Prof. Dhir Sarangi	-	Chairperson, CF&FS/SLL&CS
Prof. Dhananjay Singh	-	Chairperson, CES/SLL&CS
Dr. Pauthang Haokip	-	Chairperson, CL/SLL&CS
Prof. Sadhna Naithani	-	Chairperson, CGS/SLL&CS
Prof. Om Prakash Singh	-	Chairperson, CIL/SLL&CS
Prof. Ranjana Banerjee	-	Chairperson, CRS/SLL&CS
Prof. Rajiv Saxena	-	Chairperson, CSPI&LAS/SLL&CS
Prof. B. R. Deepak	-	Chairperson, CC&SEAS/SLL&CS
Prof. P. K. Chaudhary	-	Chairperson, CES&P/SSS
Prof. Sucheta Mahajan	-	Chairperson, CHS/SSS
Prof. Sachidanand Sinha	-	Chairperson, CSRD/SSS
Prof. Sanghmitra Sheel Acharya	-	Chairperson, CSM&CH/SSS
Prof. Shefali Jha	-	Chairperson, CPS/SSS
Prof. Vivek Kumar	-	Chairperson, CSSS/SSS
Prof. S. Srinivasa Rao	-	Chairperson, ZHCES/SSS
Prof. Modho Govind	-	Chairperson, CSSP/SSS
Prof. Bindu Puri	-	Chairperson, CP/SSS
Prof. Heeraman Tiwari	-	Chairperson, CMS/SSS
Prof. Santosh Kumar Mehrotra	-	Chairperson, CIS&LS/SSS
Dr. Yagati Chinna Rao	-	Chairperson, CSD&E/SSS
Prof. P.K.Chaudhary	-	Chairperson, CWS/SSS

# Other Officers of the University

Prof. Umesh Ashok Kadam	-	Dean of Students
Prof. Dhananjay Singh	-	Associate Dean of Students – I
Dr. Tanuja Mohanty	-	Associate Dean of Students – II
Dr. Buddha Singh	-	Associate Dean of Students – III
Prof. Kaushal Kumar Sharma	-	Chief Proctor
Dr. Paulraj Rajamani	-	Proctor
Dr. Poonam Mehta	-	Proctor
Dr. Md. Qutbuddin	-	Proctor
Dr. Mahesh Ranjan Debata	-	Proctor
Prof. Ajay Kumar Dubey	-	Director, Jawaharlal Nehru Institute of Advanced Study
		(JNIAS)
Dr. Kishore Vadthya	-	Coordinator, National Service Scheme (NSS)
Prof. Rajiv Saxena	-	Coordinator, Language Lab Complex (LLC)
Prof. Arun Sidram Kharat	-	Chief Advisor, International Collaboration
Prof. Deepak Gaur	-	Director, Admissions
Prof. Dinesh Mohan	-	Director, Advanced Instrumentation Research Facility
Prof. Mazhar Asif	-	Chief Coordinator, Linguistic Empowerment & Capacity
		Building up Programme
Prof. T.V. Vijay Kumar	-	International Students Advisor
Prof. K.P. Vijayalakshmi	-	Chief Advisor, Alumni Affairs
Dr. Gautam Patra	-	Chief Medical Officer
Ms. Poonam S. Kudaisya	-	Public Relations Officer

# **Editorial Board (Annual Report)**

Prof. Dhananjay Singh	-	Chairperson
Prof. D. P. Vidyarthi	-	Member
Prof. Sushant Kumar Mishra	-	Member
Dr. Sushil Kumar Jha	-	Member
Dr. Vandana Mishra	-	Member

Dr. Punam Kumari	-	Member
Dr. Prakasha Chandra Sahoo	-	Member
Dr. Rajnish Kumar Mishra	-	Member
Ms. Poonam S. Kudaisya	-	Member Secretary

# HIGHLIGHTS

# HIGHLIGHTS

Jawaharlal Nehru University, established in 1966, is a fitting National Memorial to Pandit Jawaharlal Nehru, a great statesman and visionary, and the first Prime Minister of India. Formally inaugurated on 14 November 1969 by Shri V. V. Giri, the then President of India, the University laid down the following objectives for itself:

to disseminate and advance knowledge, wisdom and understanding by teaching and research; and by the example and influence of its corporate life to promote the study of the principles for which Jawaharlal Nehru worked during his life-time, namely national integration, social justice, secularism, a democratic way of life, international understanding and a scientific approach to the problems of society.

Towards this end, the University was entrusted with the task of:

- fostering the composite culture of India through the establishment of such departments or institutions as may be required for the study and development of the languages, arts and culture of India;
- taking special measures to encourage students and teachers from all over India to join the University and participate in its academic programmes;
- promoting awareness and understanding of the social needs of the country in the students and teachers and prepare them for fulfilling such needs;
- making special provision for integrated courses in humanities, social science and science and technology in the educational programmes of the University;
- taking appropriate measures for promoting interdisciplinary studies in the University;
- establishing such departments or institutions as may be necessary for the study of languages, literature and life of foreign countries with a view to inculcating an international understanding and holistic perspective amongst students; and
- providing facilities for students and teachers from various countries to participate in the academic programmes and activities of the University.

Given below are details of activities of Schools, Centres and other bodies of the University from 1 April 2018 to 31 March, 2019.

# THE SCHOOLS

The University was envisioned as an institution essentially for post-graduate teaching and research. The Academic Advisory Committee of the University had originally planned that the University would be broadly structured into Schools, each with constituent Centres. Today the University has thirteen Schools:

- School of Arts & Aesthetics
- School of Biotechnology
- School of Computational and Integrative Sciences
- School of Computer and Systems Sciences
- School of Engineering
- School of Environmental Sciences
- School of International Studies
- School of Language Literature and Culture Studies
- School of Life Sciences
- Atal Bihari Vajpayee School of Management and Entrepreneurship
- School of Physical Sciences
- School of Sanskrit and Indic Studies
- School of Social Sciences

It also has the following seven Special Centres:

- Special Centre for the Study of North East India
- Centre for the Study of Law and Governance
- Special Centre for Disaster Research
- Special Centre for E-Learning
- Special Centre for Molecular Medicine
- Special Centre for Nanoscience
- Special Centre for the National Security Studies

# DEFENCE RESEARCH AND DEVELOPMENT INSTITUTIONS

JNU has granted recognition and accreditation to the following prestigious institutions across the country. This has added to the true national character of the University. Representatives of these institutions serve on various academic and statutory bodies of JNU. Similarly, JNU faculty also participate in the academic bodies of these Institutions.

# **Defence** Institutions

- Army Cadet College, Dehradun
- College of Military Engineering, Pune
- Military College of Electronics and Mechanical Engineering, Secunderabad
- Military College of Telecommunication Engineering, Mhow
- National Defence Academy, Pune
- Indian Naval Academy, Ezhimala, Kerala

# **Research and Development Institutions**

- Centre for Cellular and Molecular Biology, Hyderabad.
- Centre for Development Studies, Thiruvananthapuram.
- Central Drug Research Institute, Lucknow
- Central Institute of Medicinal and Aromatic Plants, Lucknow
- Institute of Microbial Technology, Chandigarh
- International Centre for Genetic Engineering and Biotechnology, New Delhi
- National Institute of Immunology, New Delhi
- Inter-University Accelerator Centre, New Delhi
- Raman Research Institute, Bengaluru
- National Institute of Plant Genome Research, New Delhi
- Bhabha Atomic Research Centre, Trombay, Mumbai
- Inter–University Centre for Astronomy and Astrophysics, Pune
- Translational Health Science and Technology Institute, Faridabad
- Lal Bahadur Shastri National Academy of Administration, Mussoorie

# FACULTY

The JNU faculty like the student body is also representative of the diversity of our country. Approximately one third of the faculty members are female. The complete data is given in the table below

Present Strength (as on 31.3.2019)	570		Male	387	
			Female	183	
Professors		Associate Profess	sors		Assistant Professors
263		118			189
Professors Emeritus			Honorary P	rofessors	
22			04		

#### **Academic Achievements**

Besides evolving innovative programmes of study and courses, teaching, guiding and conducting research beyond the conventional bounds of their narrow areas of specialization, members of the faculty are engaged in writing and editing books, contributing chapters to volumes, publishing papers and articles, organising and participating in seminars, conferences and workshops, delivering lectures and managing research projects. During 2018 – 2019 their combined output amounted to the following:

• Books	115
• Chapters in books	288
<ul> <li>Papers/Articles in Journals</li> </ul>	1024
<ul> <li>Participation in Seminars/Conferences/Workshops</li> </ul>	1937
<ul> <li>Lectures delivered (Outside JNU)</li> </ul>	1073
Research Projects	533

# **STUDENTS**

The student community of the University is drawn from all parts of the country and is representative of the linguistic, religious, caste, and economic plurality of Indian society. The data in respect of 2018 - 2019 is given below.

Gender Profile Social Profile		Social Profile		Programmes	
• Male	3902	<ul> <li>Scheduled Caste</li> </ul>	1147	• Research (M.Phil, Ph.D/ Ph.D/Direct Ph.D)	4073
		<ul> <li>Scheduled Tribe</li> </ul>	600	<ul> <li>Graduate (MA/M.Sc./MCA)</li> </ul>	2385
• Female	3919	• OBC	2565	• Undergraduate (B.A. Hons.)	1016
		<ul> <li>Physically Challenged</li> </ul>	199	• Part Time (Undergraduate Level)	202
		• General	3031	• Engineering (B. Tech + M. Phil)	95
		• Foreign Nationals	279	• M. Phil and M. Tech	50
Total	7821	_			

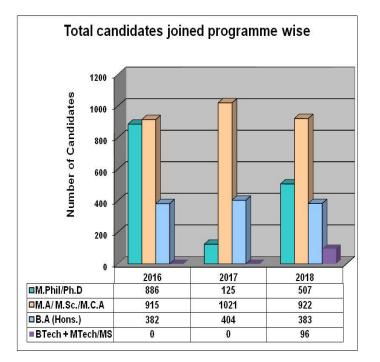
During 2018 – 2019 following number of students completed their Graduation and Research from JNU:

•	Graduates	262
•	M.Phil.	840
•	Ph.D.	805

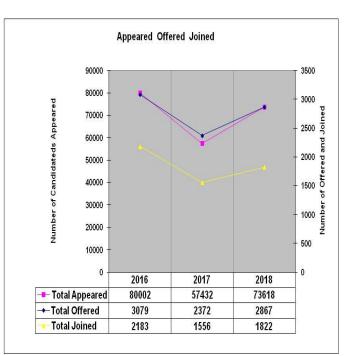
# ADMISSIONS

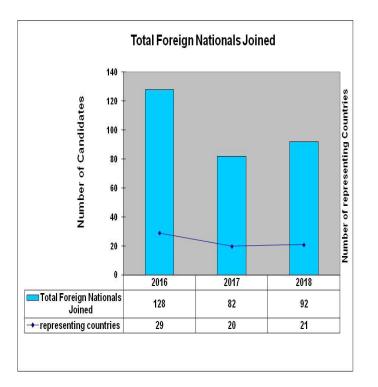
The University admits students through an entrance examination which is conducted at 77 Centres in various parts of the country and at one Centre outside India, i.e. Kathmandu, Nepal. Admission announcements are made in all major national and regional newspapers in English and Indian languages. Admissions are made against a fixed number of seats in each programme of study, on the basis of merit in the admission test.

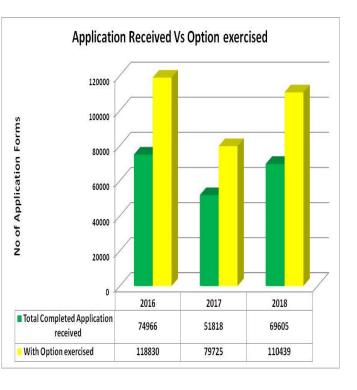
The University also conducts a Combined Entrance Test in M.Sc. Biotechnology, M.Sc (Agri.)/M.V.Sc, and M.Tech (Biotechnology) on behalf of 53 Institutes and Universities, including JNU.



# Given below are graphs comparing admissions 2016, 2017, and 2018







#### UNIVERSITY LIBRARY

One of the indispensible infrastructural supports for an academic community is the library. The library is under major renovation and has become a intellectual hub for the campus. The library procured 2702 printed books and 31 e-Books worth Rs. 34,72,636.80/- and Rs. 2,34,8479.00/- respectively. The library received 1409 books worth Rs. 3,48,717.25/- as Gifts/ Gratis. The library subscribed to 105 print and online Journals and 28 online databases. Besides this, the Central Library also got access to 14 databases from UGC Infonet Consortia.

# **UGC – HUMAN RESOURCE DEVELOPMENT CENTRE**

Established in 1989, the Academic Staff College (renamed as the Human Resource Development Centre) has been conducting specific Refresher Courses for college and university teachers in International Relations, Social Sciences, Language & Literature Studies, Computer Sciences, Life Sciences, Environmental Sciences, Physics and Biotechnology. It also conducts Orientation Courses in Social and Natural Sciences.

Senior faculty members act as Course Coordinators and scholars from JNU and other institutes act as resource persons. 04 Refresher and 12 Orientation courses were held during the current year.

# ADVANCED INSTRUMENTATION RESEARCH FACILITY (AIRF)

The Advanced Instrumentation Research Facility (AIRF) was set up by the university with the state of the art analytical equipments for research in Physical, Biological, Chemical and Environmental Sciences. The Time Resolved Luminescence/Fluorescence Spectrometer that is one of the analytical equipments of AIRF was installed in the facility in the reporting period and is in regular operation.

The instruments housed in the AIRF are Transmission Electron Microscope (TEM), Scanning Electron Microscope (SEM), Gas Chromatograph Mass Spectrometer (GCMS), Flow Cytometer and Cell Sorter, Circular Dichroism (CD) Spectrometer with Stop Flow, X-ray Diffraction (XRD), Surface Plasmon Resonance (SRR), Liquid Nitrogen Plant, TEM & SEM Sample Preparation Laboratory, Inverted Research Fluorescence Microscope, Manual Hydraulic Press for FTIR, Muffle Furnace, Mixed Signal Oscilloscope, Critical point Dryer, Turbo Freeze Dryer with liquid nitrogen fed cold stage etc.

# **UNIVERSITY BODIES**

The regulating bodies responsible for the functioning of the University are the University Court, the Executive Council, the Academic Council and Statutory Committees such as the Finance Committee.

# **University Court**

The Court is the supreme authority of the University and meets once a year, on a date fixed by the Executive Council, to consider a report on the working of the University during the previous year together with a statement on the receipts and expenditure, the balance sheet as audited and the budget for the next financial year. The Court is vested with the powers to review the acts of the Executive Council and Academic Council (save when these authorities have not acted in accordance with the powers conferred upon them under the Act, the Statutes and the Ordinances) and to exercise the powers of the University not otherwise provided in the Act or the Statutes.

# University Court Meeting - 5 December, 2018

The University Court in its meeting on 5 December, 2018 received the Annual Report on the working of the University for the period 1 April, 2017 to 31 March, 2018 with a statement of receipt and expenditure and statement of assets and liabilities as audited for the financial year 2017-2018 and also the budget for the financial year 2018 – 2019.

# **Executive Council**

The Executive Council is the executive body and is inter alia vested with the powers to make appointments of the members of the faculty and other group 'A' officers on the recommendations of the Selection Committees, fix their emoluments and define their duties. The Executive Council is also vested with the powers to maintain discipline amongst the teaching and non-teaching employees in accordance with the provisions of Statutes and Ordinances and manage and regulate the finances, accounts and other administrative affairs of the University.

Executive Council Meetings	-	20 April, 2018
_	-	25 June, 2018
	-	23 August, 2018
	-	22 October, 2018
	-	20 November, 2018
	-	15 February, 2019

During the year under review the Executive Council deliberated upon various administrative and academic matters and took important decisions. It also considered and approved action taken by the Vice-Chancellor on matters of urgent nature in exercise of the powers conferred upon him in terms of the Statutes/Ordinances. The Council also approved the action taken by the Vice-Chancellor in approving the recommendations of various Selection Committees for faculty and non-teaching appointments.

# Academic Council

The Academic Council is the top academic body of the University and is inter alia vested with the powers to propose establishment of Departments, Special Centres and specialized laboratories to the Executive Council. The Academic Council is also vested with the powers to recommend to the Executive Council the creation and abolition of teaching posts, their classifications, draft ordinances on admissions and examinations, appointment of examiners and fixation of their fees, conferment of honorary degrees and proposals for instituting fellowships, scholarships etc. The Academic Council is further vested with the power to recognize diplomas and degrees of other Universities/Institutions, appoint Committees for admission to the University, make arrangements for the conduct of examinations, fixing dates for holding them and declaring results of various University exams etc.

Academic Council Meetings	-	18 May, 2018
	-	13 July, 2018
	-	5 October, 2018
	-	7 December, 2018
	-	12 February, 2019

During the year under review, the Academic Council in its meetings co-opted members from various institutions, nominated faculty members/experts on the Boards of Studies/ Special Committees of various Schools / Special Centres and received factual data for admissions in 2016-2017.

# FINANCE COMMITTEE

The Finance Committee is a statutory body of the University. It considers the Budget and Expenditure proposals, all proposals for new/additional posts, accounts of the University, the Audit Report and all other financial and accounting matters. Its recommendations go for approval of the Executive Council.

Finance Committee Meetings	-	21 June, 2018
	-	16 November, 2018
	-	8 February, 2019

In its meetings the Finance Committee approved the Revised Estimates of the University for 2018 – 2019 at the level of Rs.31766.91/- lakhs and Rs. 15239.39/- lakhs net on "Salary (036) and Recurring (031)" respectively.

# THE LEGEND

# ACADEMIC PROGRAMMES AND ADMISSIONS

# **UNIVERSITY BODIES**

# The Legend

A university stands for humanism, for tolerance, for reason, for the adventure of ideas and for the search of truth. It stands for the onward march of the human race towards ever higher objectives. If the universities discharge their duties adequately, then it is well with the Nation and the People.

This visionary statement by the first Prime Minister of Independent India on the occasion of the diamond jubilee celebration of Allahabad University on 13 December, 1947, reflects the great importance that Jawaharlal Nehru attached to university education in India. He firmly believed that universities could play a crucial role in shaping and strengthening the life of a nation by inculcating in their students the cardinal values in which he believed.

As a fitting tribute to his vision, Jawaharlal Nehru University was established in 1966 under the JNU Act, 1966 (53 of 1966). As a further mark of respect, the University was formally inaugurated by the late Sh. V. V. Giri, the then President of India, on the birthday of Panditji on 14 November 1969, which also coincided with the birth centenary year of Mahatma Gandhi.

The University's objectives are:

to disseminate and advance knowledge wisdom and understanding, by teaching and research; and by the example and influence of its corporate life to promote the study of the principles for which Jawaharlal Nehru worked during his life-time, namely national integration, social justice, secularism, democratic way of life, international understanding and a scientific approach to the problems of society.

The uniqueness of JNU is evident from its basic philosophy, policies and programmes which are spelt out and embodied in the University Act. Accordingly, the University has always striven to evolve such policies and programmes of study as would be a qualitative and distinct addition to the national resource base in higher education instead of reflecting mere quantitative expansions of the existing facilities. The University thus has been concentrating on programmes that are of relevance to national progress and development. In this regard, the University has taken the following initiatives:

- A conscious effort has been made to promote ideas of national integration, secularism, scientific outlook, cosmopolitan and humanistic approach towards life.
- The national character of the University has been maintained by selecting students and faculty from all regions of the country.
- An interdisciplinary approach to teaching and research has been promoted in recognition of the fact that knowledge is indivisible and, accordingly, a structure of Schools and Centres of teaching has been established.
- The emphasis on teaching and research in non-conventional areas has ensured that duplication of facilities available in other universities is avoided as far as possible.
- Care has been taken to establish a model School of Language Teaching and Research in Indian as well as foreign languages with well-equipped language laboratories and Centres, where the study of the literature, culture and civilization of the countries concerned becomes feasible and effective.
- A system has been evolved whereby main academic decisions, such as the courses to be taught, their content and the methods of evaluation, are taken by the teachers themselves.
- Admissions are made entirely on merit through an open all-India Entrance Examination, held at 77 centres across the country.
- In accordance with the policy of the Government of India, the University provides reservations in both students' admissions.
- There is a liberal provision for merit-cum-means scholarships/fellowships. Students as well as faculty members are provided with financial support to undertake field trips in connection with their research both within the country and abroad.
- Participation in exchange programmes with universities/institutes abroad is encouraged to promote international understanding. The University has signed Memoranda of Understanding with a large number of foreign universities and institutions.
- A Grievance Redressal Committee has been set up to promote cordial relations between the students and the University administration.

• The University has been organising successfully the combined Biotechnology Entrance Examination for admission to M.Sc. in Biotechnology, M.Sc. in Agriculture Biotechnology, M.V.Sc. (Animal) Biotechnology and M.Tech. programme in Biotechnology of 53 participating universities for a number of years. This entrance examination is conducted all over the country alongwith JNUEE.

The University was envisioned as essentially a post-graduate teaching and research institution. Presently, the University is structured into thirteen Schools:

- 1. School of Arts and Aesthetics
- 2. School of Biotechnology
- 3. School of Computer and Systems Sciences
- 4. School of Computational and Integrative Sciences (earlier School of Information Technology)
- 5. School of Engineering
- 6. School of Environmental Sciences
- 7. School of International Studies
- 8. School of Language, Literature and Culture Studies (earlier the School of Languages)
- 9. Atal Bihari Vajpayee School of Management and Entrepreneurship (w.e.f. Academic Year 2019-20)
- 10. School of Life Sciences
- 11. School of Physical Sciences
- 12. School of Sanskrit and Indic Studies (earlier the Special Centre for Sanskrit Studies)
- 13. School of Social Sciences

Over the years, the following Centres have been created and assigned to the respective Schools:

1		r	
1.	School of Arts and Aesthetics		-
2.	School of Biotechnology		-
3.	School of Computer and Systems Sciences		-
4.	School of Computational and Integrative	-	Centre for Computational Biology and Bio-informatics
	Sciences	-	High Performance Computing Centre
		-	Centre for Complex Systems Study
5.	School of Engineering		-
6.	School of Environmental Sciences		-
7.	School of International Studies	-	Centre for African Studies
		-	Centre for Canadian, US and Latin American Studies.
		-	Centre for Comparative Politics and Political Theory
		—	Centre for East Asian Studies.
		—	Centre for European Studies
		_	Centre for International Legal Studies
		_	Centre for International Politics, Organisation and Disarmament.
		_	Centre for International Trade and Development
		_	Centre for Russian and Central Asian Studies
		_	Centre for South Asian Studies
		_	Centre for Inner Asian Studies
		_	Centre for Indo-Pacific Studies
		_	Centre for West Asian Studies
8.	School of Language, Literature and Culture	_	Centre of Arabic and African Studies
	Studies	_	Centre of Chinese and South-East Asian Studies
		_	Centre for English Studies
		_	Centre of French and Francophone Studies
		_	Centre of German Studies
		_	Centre for Indian Languages
		_	Centre for Japanese Studies
			Centre for Korean Studies
		_	
		-	Centre for Linguistics Centre of Persian and Central Asian Studies
		—	Centre of Persian and Central Asian Studies

	<ul> <li>Centre of Russian Studies</li> </ul>
	<ul> <li>Centre of Spanish, Portuguese Italian and Latin American Studies</li> </ul>
9. Atal Bihari Vajpayee School of	- Centre of Spanish, Portuguese Ranan and Laun American Studies
9. Atal Bihari Vajpayee School of Management and Entrepreneurship	-
10. School of Life Sciences	
11. School of Physical Sciences	
12. School of Sanskrit and Indic Studies	
13. School of Social Sciences	<ul> <li>Centre for Economic Studies and Planning</li> </ul>
13. School of Social Sciences	<ul> <li>Centre for Historical Studies</li> </ul>
	<ul> <li>Centre for Informal Sector &amp; Labour Studies</li> </ul>
	<ul> <li>Centre for Media Studies</li> <li>Centre for Media Studies</li> </ul>
	<ul> <li>Centre for Philosophy</li> <li>Centre for Political Studies</li> </ul>
	<ul> <li>Centre for Social Medicine and Community Health</li> <li>Centre for Studies in Science Policy</li> </ul>
	- Centre for Studies in Science Policy
	<ul> <li>Centre for the Study of Social Exclusion &amp; Inclusive Policy</li> <li>Centre for the Study of Provident Development</li> </ul>
	- Centre for the Study of Regional Development
	- Centre for the Study of Social Systems
	- Centre for Women's Studies Programme
	<ul> <li>Zakir Hussain Centre for Educational Studies</li> </ul>
	<ul> <li>Educational Records Research Unit</li> </ul>
	- Group of Adult Education
14. Special Centre for the Study of North East	-
India (SCSNEI)	
15 Special Centre for the Study of Law and Governance	-
16 Special Centre for Disaster Research	-
17 Special Centre for E- Learning	-
18 Special Centre for Molecular Medicine	-
19 Special Centre for Nanoscience	-
20 Special Centre for the National Security Studies	

Further, JNU has granted recognition/accreditation to the following prestigious institutions across the country for the award of specified degrees that has added to the true national character of the University

1 Defense Institutions				
1. Defence Institutions	-	Army Cadet College, Dehradun		
	—	College of Military Engineering, Pune		
	—	Military College of Electronics and Mechanical Engineering,		
		Secunderabad		
	—	Military College of Telecommunication Engineering, Mhow		
	—	National Defence Academy, Pune		
	—	Indian Naval Academy, Ezhimala, Kerala		
2. Research and Development Institutions	-	Centre for Cellular and Molecular Biology, Hyderabad.		
	—	Centre for Development Studies, Thiruvananthapuram.		
	—	Central Drug Research Institute, Lucknow		
	—	Central Institute of Medicinal and Aromatic Plants, Lucknow		
	—	Institute of Microbial Technology, Chandigarh		
	—	International Centre for Genetic Engineering and Biotechnology, New		
		Delhi		
	—	National Institute of Immunology, New Delhi		
	—	Inter-University Accelerator Centre, New Delhi		
	_	Raman Research Institute, Bangaluru		
	—	National Institute of Plant Genome Research, New Delhi		

<ul> <li>Inter – University Centre for Astronomy and Astrophysics, Pune</li> </ul>
- Translational Health Science and Technology Institute, Faridabad
- Lal Bahadur Shastri National Academy of Administration, Mussoorie

# ACADEMIC PROGRAMMES AND ADMISSIONS

# **PROGRAMMES OF STUDY FOR THE ACADEMIC YEAR 2018-19**

During the year under review, the University offered admissions in 41 Ph.D. 45 M.Phil./Ph.D. 5 M.Tech. 1 MPH, programmes.

JNU also offered M.Sc/MCA in 8 disciplines, M.A. in 28 disciplines; and under-graduate courses (in both 1<sup>st</sup> and 2<sup>nd</sup> years) in 20 foreign languages. In addition, it also offered Certificate, Diploma and Advanced Diploma courses 13 in various languages.

The following programmes of study were offered by different Schools/ Centres during the year under review:

# School of Arts & Aesthetics

- **Ph.D:** The School offers Ph.D. programmes in three different streams Visual Studies, Theatre and Performance Studies and Cinema Studies.
- M.Phil/Ph.D.: The School offers M.Phil./Ph.D. programmes in three different streams Visual Studies, Theatre and Performance Studies and Cinema Studies
- M.A. in Arts & Aesthetics: The School offers M.A. programme with cross disciplinary study of the Visual, Cinematic and Theatre & Performance Studies.

# School of Biotechnology

- **Ph.D.** in Biotechnology
- **M.SC.** in Biotechnology

# School of Computational and Integrative Sciences

- **Ph.D.** in Computational Biology and Bioinformatics
- **Post Graduate Diploma** in Big Data Analytics (PGDE)
- M.Sc in Computational & Integrative Sciences

# School of Computer and Systems Sciences

- **Ph.D.** In Computer & Systems Sciences
- M.Phil./Ph.D. in Computer & System Sciences
- M.Tech in Computer Science & Technology
- M.Tech in Statistical Computing (Data Science) & Statistical Computing (Data Communication
- M.C.A. (Master of Computer Applications)

# School of Engineering

- 5-year Dual Degree programme (B.Tech+M.Tech./MS)in Computer Science & Engineering
- 5-year Dual Degree programme (B.Tech+M.Tech./MS)in Electronics & Communication Engineering (Offered from the academic year 2018-2019)

# School of Environmental Sciences

- **Ph.D.** in Environmental Sciences
- **M.Phil./Ph.D.** in Environmental Sciences
- **M.Sc.** in Environmental Sciences

# School of International Studies

- **Ph.D.** in: Human Rights Studies, Energy Studies, International Politics, International Organisation, Diplomacy and Disarmament, Political Geography; International Legal Studies; International Trade and Development; South Asian Studies; Inner Asian Studies; Indo-Pacific Studies(South East Asian/Southwest Pacific); Chinese, Japanese & Korean Studies; West Asian Studies; African Studies; Canadian, United States and Latin American Studies; European Studies; Russian & Central Asian Studies and Comparative Politics and Political Theory
- **M.Phil/Ph.D.** in: International Politics, International Organisation, Diplomacy And Disarmament, Political Geography; International Legal Studies; International Trade And Development; South Asian Studies; Inner Asian Studies; Indo-Pacific Studies (South East Asian/Southwest Pacific); Chinese, Japanese & Korean Studies; West Asian Studies; African Studies; Canadian, United States And Latin American Studies; European Studies; Russian & Central Asian Studies And Comparative Politics And Political Theory
- M.A. in Politics (With Specialization in International Studies)
- M.A. in Economics (With Specialization in World Economy)
- M.A. in International Relations and Area Studies

# School of Language, Literature and Culture Studies

- **Ph.D.** in: French, German, Arabic, Russian, Persian, Chinese, Urdu, Hindi, Tamil, Hindi Translation, English, Linguistics, Japanese, Korean, Kannada And Spanish.
- **M.Phil/Ph.D.** in: French, German, Arabic, Russian, Persian, Chinese, Urdu, Hindi, Tamil, Hindi Translation, English, Linguistics, Japanese, Korean, Kannada and Spanish.
- M.Phil. in Portuguese
- M.A. in: Arabic, Chinese, English, French & Francophone Studies, German (Literature & Translation), Hindi, Japanese, Korean, Linguistics, Persian, Russian, Spanish and Urdu.
- **B.A. (Hons.)** in: Arabic, Chinese, French, German, Japanese, Korean, Persian, Pashto, Russian, Spanish (With Entry Points to Both 1<sup>st</sup> and 2<sup>nd</sup> Year).
- Part- Time Programmes:
  - 1) Advanced Diploma in Mass Media in Urdu,
  - 2) Diploma of Proficiency in Bahasa Indonesia and Mongolian.
  - 3) Certificate of Proficiency in Pastho, Mongolian, Bahasa Indonesia, Hebrew and Urdu.

# Atal Bihari Vajpayee School of Management and Entrepreneurship

• Master of Business Administration and Entrepreneurship (To be offered from the academic year 2019-20)

# School of Life Sciences

- **Ph.D.** in Life Sciences
- **M.SC.** in Life Sciences

# School of Physical Sciences

- **Ph.D.** in Physical Sciences/Chemical Sciences/Mathematical Sciences.
- M.SC. in Physics
- M.SC. in Chemistry

# School of Sanskrit and Indic Studies

- Ph.D. in Sanskrit
- **M.Phil./Ph.D.** in Sanskrit
- M.A. in Sanskrit

• **Part Time Programme**: Certificate of Proficiency in Pali, Sanskrit Computational Linguistics, Yoga Philosophy, Vedic Culture and Sanskrit.

# School of Social Sciences

- **Ph.D.:** Economic Studies and Planning; Historical Studies (Ancient History, Medieval History, Modern History); Political Studies; Regional Development (Geography, Economics and Population Studies); Social Systems (Sociology); Educational Studies (Psychology, Sociology, Economics and History Of Education); Social Medicine And Community Health; Philosophy; Discrimination and Exclusion Studies; Studies in Science Policy; Women's Studies; Media Studies; North East India Studies; Informal Sector & Labour Studies; and Adult Education
- **M.Phil./Ph.D.**: Economic Studies and Planning ; Historical Studies (Ancient History, Medieval History, Modern History); Political Studies; Regional Development (Geography, Economics and Population Studies); Social Systems (Sociology); Educational Studies (Psychology, Sociology, Economics and History Of Education); Social Medicine and Community Health; Philosophy; Discrimination and Exclusion Studies; Studies in Science Policy; Women's Studies; Media Studies; and North East India Studies
- M.P.H. (Master of Public Health)
- M.A. In: Economics, Geography, History, Political Science, Sociology, Philosophy and Development & Labour Studies.

# Centre for Law and Governance

- **Ph.D.** in Law and Governance
- M.Phil/Ph.D. in Law and Governance

# Special Centre for Disaster Research

- **Ph. D.** in Disaster Studies (to be Offered from the Academic Year 2019-20)
- M.A. in Disaster Studies(to be Offered from the Academic Year 2019-20)

# Special Centre for E-Learning

# **Centre for Molecular Medicine**

- **Ph.D.** in Molecular Medicine
- M.Sc. in Molecular Medicine

# Special Centre for Nano Sciences

- Ph.D. in Nano Sciences
- M.Tech in Nanoscience
- **M.Tech** in Nanoelectronics

#### ACADEMIC SESSION 2018-2019 (ADMISSIONS AND STUDENT STRENGTH)

The JNU Entrance Examination for admission to various programmes of study was conducted from 27 to 30 December, 2017 at 77 centres located in the following 30 States/Union Territories: Andhra Pradesh, Arunachal Pradesh, Assam, Bihar, Chandigarh, Chattisgarh, Delhi, Gujarat, Goa, Himachal Pradesh, Jammu and Kashmir, Jharkhand, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Manipur, Meghalya, Mizoram, Nagaland, Orissa, Pondicherry, Punjab, Rajasthan, Sikkim, Tripura, Tamil Nadu, Telangana, Uttrakhand, Uttar Pradesh and West Bengal.

1) Total 69,605 online completed applications forms were received. Based on the options exercised by the applicants, the total number worked out to 110,439 options exercised by candidates in the entrance examination for various disciplines/ subjects/programmes of study.

- 2) Based on the performance of the candidates in the entrance examination and the merit lists prepared in accordance with the provisions of the University's admission policy, 2867 candidates were offered admission to various programmes of study, out of which 1822 candidates joined.
- 3) As against the statutory requirement of 22.5% reservation for SC and ST candidates (15% SC and 7.5% ST) 19.57% candidates (13.27% in SC category and 6.30% in ST category) belonging to these categories joined the University, respectively.
- 4) As against the requirement of 5% reservations for Physically Challenged candidates, 2.75% candidates joined the University.
- 5) Of the total of 1822 candidates admitted to various programmes of studies,
  - 507 were admitted to M.Phil/Ph.D., M.Tech, Ph.D, MPH; 10 to PGD and 922 to MA/M.Sc./MCA. The • remaining 383 were admitted to BA (Hons.) in foreign languages;
  - The breakup of men and women candidates was 901 and 921, respectively; •
- 6) As against reservation of 27% for OBC candidates, 26.08% OBC candidates joined the university.
- 7) In addition to the above, the number of candidates from reserved categories who were selected on their own merit and joined the university as unreserved candidates is as under,

•	Scheduled Caste	=	39
•	Scheduled Tribes	=	30
•	Physically Handicapped	=	08
•	OBC	=	187

- 8) The candidates admitted to various programmes passed their qualifying examinations from 571 Indian Universities/ Institutions /Boards.
- 9) Of the total 1822 candidates, 783 came from the lower and middle income groups whose parents' income was less than Rs. 12000/- per month and 1035 from the higher income group with an income over Rs. 12000/- per month and 4 not filled the details. As regards the rural-urban composition of the students, was 824 & 998 respectively. Further, only 655 candidates had their schooling in public schools and 1167 came from other schools.
- 10) In addition to the 1822 candidates admitted to various programmes of study, 146 candidates were also admitted to various programmes of study under the following categories:

(i) Foreign nationals representing 21 countries	:	(49+43*)
(ii) Candidates who could not join last year	:	02
(but allowed to join this year on the		
recommendation of respective Centre/Schools)		
(iii) 5 year dual degree programme (B.Tech + M.Tech/MS	:	95
Total	:	146
49 In Absentia Category 43 through Entrance Exam included in	1822)	
1) No. of Casual Students Joined 33		

11) No. of Casual Students Joined 33

(\*

#### **COMBINED ENTRANCE EXAMINATION**

As in the past, this year also the University conducted the combined Biotechnology Entrance test on 30 December, 2017 at 77 centres all over the country for admission to M.Sc. (Biotechnology), M.Sc. (Agri.)/M.V. Sc. and M.Tech (Biotechnology) programmes on behalf of 53 participating universities (including JNU).

A total number of 7012 application forms [M.Sc (Biotechnology) 5698; M.Sc. (Agri.)/M.V.Sc. 625; and M.Tech (Biotechnology) 689] were received, out of which 5138 candidates for [M.Sc (Biotechnology), 532 for M.Sc. (Agri.), 3 for M.V.Sc.; and 594 for M.Tech (Biotechnology)] appeared. Based on the performance of the candidates in the Entrance Examination, 551 candidates in [M.Sc. (Biotech), 129 in M.Sc (Agri.), 0 in M.V.Sc and 104 in M.Tech (Biotechnology) were offered admission in the programmes in various participating Universities, for the academic year 2018 – 2019.

# PART-TIME PROGRAMMES IN THE SCHOOL OF LANGUAGE, LITERATURE AND CULTURE STUDIES

A total of 1242 completed application forms were received for admission to part-time Diploma/Certificate programmes of study in the School. As many as 204 candidates joined these programmes: 161 for COP, 27 for DOP and 16 for ADOP.

# **STUDENT STRENGTH**

The total strength of students on the rolls of the University as on 30 October, 2018 was 7821. The break-up for various programmes indicated that 4073 students were doing research, 2385 were pursuing post-graduate studies (i.e. M.A./M.Sc./MCA), and 1016 were pursuing under-graduate studies and 202 part time undergraduate level studies.

# DEGREES/DIPLOMAS/CERTIFICATES AWARDED

During the year under review, 4793 students were awarded degrees by the University after successfully completing the programmes for which they had registered themselves at the University or at its Recognized Institutions:

TOTAL	:	4793
	•	11
	•	11
		198
M.A. (Recognized Institutions)	:	203
B. Sc (Comp. Sciences)	:	337
M.SC. (Recognized Defence Institutions)	:	173
M. Tech (Recognized Defence Institutions)	:	16
B. Tech (Recognized Defence Institutions)	:	579
B.Sc. (Recognized Defence Institutions)	:	167
	:	162
1 1	:	64
B.A. (Hons.)/ (Pass)	:	262
M.Sc./MCA/MPH	:	122
M.A.	:	837
M.Tech (Computer Science/SIT)	:	17
M.Phil.	:	840
	:	805
	<ul> <li>M.Sc./MCA/MPH</li> <li>B.A. (Hons.)/ (Pass)</li> <li>Advance Diploma/Diploma/Certificates</li> <li>B.A. (Hons)/(Pass) (Recognized Defence Institutions)</li> <li>B.Sc. (Recognized Defence Institutions)</li> <li>B. Tech (Recognized Defence Institutions)</li> <li>M. Tech (Recognized Defence Institutions)</li> <li>M.SC. (Recognized Defence Institutions)</li> <li>B. Sc (Comp. Sciences)</li> <li>M.A. (Recognized Institutions)</li> <li>Ph.D. (Recognized Institutions)</li> <li>M.Phil. (Recognized Institution)</li> </ul>	M.Phil.:M.Tech (Computer Science/SIT):M.A.:M.Sc./MCA/MPH:B.A. (Hons.)/ (Pass):Advance Diploma/Diploma/Certificates:B.A. (Hons)/(Pass) (Recognized Defence Institutions):B.Sc. (Recognized Defence Institutions):B. Tech (Recognized Defence Institutions):M. Tech (Recognized Defence Institutions):M.SC. (Recognized Defence Institutions):B. Sc (Comp. Sciences):M.A. (Recognized Institutions):Ph.D. (Recognized Institutions):M.Phil. (Recognized Institutions):

# **ADMISSION PROCESS**

Admission to various programmes of study is regulated by policy and procedure approved by the Academic Council of the University from time to time.

The approximate number of seats available in each programme of study is decided by the Academic Council on the recommendations of the Centres/Schools concerned.

**Reservation in admissions:** The University provides (15% for SC and 7.5% for ST,) 27% for OBC category and 5% for the person with disability. Over and above the intake fixed for each programme, 15% of seats are also reserved for foreign nationals, (except M.Phil/Ph.D. and Ph.D. programme). Of this quota of 15%, upto 7.5% of seats are reserved for those appearing in the entrance examination and the remaining 7.5% for candidates applying from abroad whose cases are considered in Absentia. The ratio is interchangeable if necessary.

Admission Notice: The admission notification is published all over India through advertisements in leading newspapers and employment news.

**Written test:** The written test for admission to various programmes of study is held at various centres all over the country. A question paper of three hours duration is set for each programme or each set of programmes of study. The tests are spread over four days, with two sessions of three hours on each day. Admission is made purely on merit, taking into account the candidate's performance in the written examination and the viva-voce, wherever prescribed.

**Eligibility requirements for appearing in the entrance test:** The eligibility criteria (for both general and reserved category candidates) for appearing in the entrance examination are formulated as per the guidelines laid down by the University in this regard. Candidates who are appearing in their respective qualifying examinations are also permitted to appear in the entrance examination. In the event of selection, however, their admission is subject to their passing and securing the prescribed percentage of marks in the qualifying examination and submission of all documents, including the final marksheet of the qualifying examination at the time of admission. The last date for admission to any programme of study is 14 August, 2018 and no admission is permitted thereafter.

**Viva-voce examination:** Candidates seeking admission to M.Phil./Ph.D., Ph.D programmes are required to appear for a viva-voce examination which is assigned 100% marks and M.Tech, MPH, M.Sc. in Computational Biology, M.Sc. in Molecular Medicine, MA programmes in foreign languages (other than English) B.A. (Hons) 2<sup>nd</sup> year & Part – Time Programmes are required to appear for a viva-voce examination which is assigned 20% marks. For M.Phil./Ph.D. and Ph.D, all candidates who have secured a minimum of 50% marks in the written examination are invited for viva voce. For M.Tech, MPH, M.Sc. in Computational Biology, M.Sc. in Molecular Medicine, M.A., B.A. (Hons) 2<sup>nd</sup> Year and Part-time programmes where viva voce is prescribed, cut off of 25% for General Category, 22.50% marks for OBC Category, and 15% marks for SC/ST/PWD Category out of 70% marks in the written test is the eligibility to be called for the viva-voce examination.

**Selection of candidates:** Separate merit lists are prepared for General Category, SC, ST, PWD and OBC candidates and foreign nationals for each course/programme of study. Final selection of candidates is made on the basis of their *inter se* merit in their respective categories based on their performance in the written test and viva-voce examination (wherever prescribed) and the score of deprivation points (wherever applicable).

**Registration:** The candidates who are selected for admission are required to complete all registration formalities within the time schedule drawn up by the university.

# **University Bodies**

The University has certain regulatory bodies responsible for its functioning. These include the University Court, the Executive Council, the Academic Council and the Finance Committee.

#### **University Court**

University Court is the highest authority of the University and meets once in a year to consider Annual Report, Annual Accounts, Audited Reports and Budget of the University. It has powers to review the acts of the Executive Council and the Academic Council (save when these authorities have acted in accordance with the powers conferred upon them under the Act, the Statutes and the Ordinances of the University) and shall exercise all the powers of the University not otherwise provided for by this Act or the Statutes.

The last annual meeting of the University Court was held on 05.12.2018. It received the Annual Report on the working of the University for the period from 1<sup>st</sup> April 2017 to 31<sup>st</sup> March 2018 with a statement of Receipt and Expenditure and statement of Assets and Liabilities as audited for the financial year 2017-18 and Revised Estimates for 2018-19. In pursuance of the directives from the MHRD and UGC and the decision of Finance Committee of the University, the annual accounts of the University have been prepared on the basis of accrual system of accounting.

The Vice-Chancellor apprised the Court in brief of the following developments, initiatives and achievements of the University:

# (i) Faculty Output:

The combined output of the faculty during 2017-18 amounted to the following as illustrated in the School-wise histograms of the Annual Report.

133
324
1040
1959
1086
454
415
1544
134

#### (ii) **SPONSORED-PROJECTS:** Information regarding projects during 01.04.2017 to 31.03.2018

1. No. of Projects Sanctioned/Sponsored	: 42
2. Total Amount Received	: Rs. 32,17,01,253.82
3. Projects Completed	: 34

# Projects sanctioned Scheme of UGC under 2<sup>nd</sup> phase of University with Potential of Excellence (UPoE-Phase. II):

No. of Projects under UPE-II Scheme	354
No. of faculty members involved	471
No. of projects completed	32
Total amount allocated	Rs. 32,00,00,000

#### (iii) DEGREES / CERTIFICATES AWARDED:

Degrees/Diplomas/Certificates awarded during the period 1 April, 2017 to 31 March, 2018:

#### Jawaharlal Nehru University

(1)	Ph.D.	:	622
(2)	M.Phil.	:	613

<ul> <li>(3) M.Tech (Computer Science/SIT)</li> <li>(4) M.A.</li> <li>(5) M.Sc./MCA/MPH</li> <li>(6) B.A. (Hons.)/(Pass)</li> <li>(7) Advance Diploma/Diploma/Certificates</li> </ul>	::	23 832 124 264 84
Recognized Institutions		
(1) B.A. (Hons)/(Pass)		
(Recognised Defence Institutions)	:	190
(2) B.Sc.		
(Recognised Defence Institutions)	:	200
(3) B.Tech		
(Recognised Defence Institutions)	:	573
(4) M.Tech		
(Recognised Defence Institutions)	:	31
(5) B. Sc (Comp.Sciences)	:	287
(6) M.A. (Recognised Institutions)	:	193

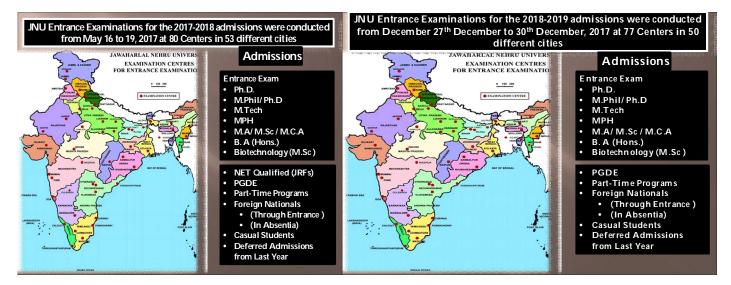
#### (iv) STUDENTS:

Details of students' strength on the rolls of the University are given in the Annual Report. Total students' strength as on 31 August, 2017 was 8082.

The students of the University are drawn from all parts of the country and are representative of the linguistic, religious, caste, and economic plurality of Indian society. The data in respect of the reporting period 2017-2018 is given below:-

Ge	ender Profile	Social Profile		Programmes	
•	Male 3927	Scheduled Caste	1171	• Research (M.Phil., Ph.D./M.Tech./ Ph.D/ Director Ph.D.) - 4594	
		Scheduled Tribe	611	• Graduate (M.A./ M.Sc/MCA)	- 2291
		OBC	2577	• Undergraduate (B.A. Hons.)	- 1053
•	Female 4155	Physically Challenged	203	<ul> <li>Part Time (Undergraduate Level)</li> </ul>	- 144
		Others	-		
		Foreign Nationals	328		
		• General	3192		

#### (v) ADMISSIONS:



The number of candidates who joined various programmes during the academic year, 2017 was 1822. This number went up to 2250 in 2018.

#### (vi) Creation of New Schools/ Centres:

- School of Engineering.
- Atal Bihari Vajpaee School of Management and Entrepreneurship.
- Upgradation of Special Centre of Sanskrit Studies to the level of a full-fledged School of Sanskrit and Indic Studies.
- Special Centre for the North East India Studies.
- Special Centre for Disaster Research.
- Special Centre for E-Learning.
- Special Centre for National Security Studies.

#### New Programmes Introduced in 2017-18:

- M.Phil./Ph.D in Kannada: School of Language, Literature and Culture Studies.
- PG Diploma in Big Data Analytics: School of Computational and Integrative Sciences.
- Certificate of Proficiency in Sanskrit Computational Linguistics: Special Centre for Sanskrit Studies (now School of Sanskrit and Indic Studies).
- M.Sc. in Chemistry: School of Physical Sciences.
- M.Tech in Statistical Computing (Data Science & Data Communication): School of Computer & Systems Sciences.
- M.Tech in Nanoscience & Nanoelectronics: Special Centre for Nano Sciences.

#### 2018-19

- Certificate of Proficiency in Mongolian; and Certificate of Proficiency in Hebrew: School of Language, Literature and Culture Studies.
- Certificate of Proficiency in Sanskrit; Certificate of Proficiency in Yoga Philosophy; and Certificate of Proficiency in Vedic Culture: School of Sanskrit and Indic Studies
- 5 year Dual Degree programme (B.Tech+M.Tech/MS) in Computer Science and Engineering; and Electronic and Communication Engineering, School of Engineering.

# (vii) UNIVERSITY RANKING:

- NAAC team visited JNU during 9-11 October, 2017 for 2<sup>nd</sup> cycle of JNU's accreditation. JNU has been awarded the highest grade of A++. This is the second consecutive highest grade since the University applied for NAAC accreditation in 2012.
- Ranked 2<sup>nd</sup> in University category of Government of India, MHRD-India ranking 2018 under (National Institutional Ranking Framework).
- Ranked 6<sup>th</sup> in Overall Category, India Ranking, 2018 (National Institutional Ranking Framework)
- The Centre for Studies in Science Policy (CSSP) in JNU ranks amongst the top Science and Technology Think Tanks for 2017 around the world, according to an annual report compiled by the Think Tanks and Civil Societies Programme (TTCSP) of the University of Pennsylvania, USA.

#### (viii) Recognitions / Awards:

Several faculty and students have won prestigious awards and have got recognitions for their academic and research contributions. Besides, a number of JNU faculty have been appointed to top positions both in Government and academic institutions as Vice-Chancellors/ Directors of reputed Universities/ Institutes.

#### (ix) Communication and Information Services (CIS):

- CIS has activated Knowledge Management System (KMS) module of eOffice for JNU students. Now, the students with disabilities can access students' related circulars/ documents/ notifications, etc. through URLs.
- E-governance programme has been working satisfactorily with about 90% work being done through this system. The focus is to make its usage 100%.
- Many micro-websites for new initiatives of JNU were developed and linked with JNU main website
- Strengthening of audio-video contents using web casting for special lectures delivered by distinguished personalities from time to time.
- Upgradation of internet bandwidth, e-mail system to 10 GBPs with high availability, ICT-infrastructure used for various academic and administrative activities.

- CIS has implemented video-conferencing System at 8 locations in the campus which can connect globally with other institutions.
- Launch of online Bio-Organic Chemistry course under JNU eLMP
- Launching of School of Engineering website.

#### (x) Dr. B.R. Ambedkar Central Library:

#### **Collection Development and the Helen Keller Unit:**

- Dr. B. R. Ambedkar Central Library procured 1244 Print Books, 30 e-Books, 2 CD ROM- 32 online databases.
- 48 Newspapers and 51 Print Magazines
- Desktop Computers
- JAWS 30 on each computer
- Kurzweil 1000 30 on each computer
- Computer headphones 30 to each Computer
- HP flatbed scanners 20 to each computer
- LexCam Scanners 02
- Refreshable Braille Display 02
- Braille Embossors 02

#### New initiatives:

- Library Users Attendance System
- Digital Library for Visually Impaired Students is at final stage for launch.
- Gyan Ganga @ JNU (An Institutional Repository of Faculty Publications) is under development.

30

- Steps initiated for implementation of Biometric Attendance System of Students and staff at Library.
- Initiative has been taken for installation of CCTV Cameras in Reading Halls and at stack areas of Library.
- CD/DVD search interface (Intranet) is under development.

#### Archives on Contemporary History:- Creation of Digital Archive:

During 2017-18, Archives on Contemporary History created a digital archive with 7539 documents. Some of the rare and unpublished documents preserved in the Archives have been digitized and made available to the researchers and students within the JNU campus in 2017.

#### (xi) Massive Open Online Course (MOOCS):

- Some of our faculty have created e-Contents for their course work under the ePathshala scheme of UGC.
- JNU faculty is also willing to offer existing courses 'online' under MOOCs, which is a very important way of imparting quality 'online' education. The University has created a Special Centre for E-Learning (SCEL) in which faculty Members from various Schools offering online courses would be associated.

#### (xii) Global Studies Programme:

The Global Studies Programme (GSP) in JNU has entered the fifteenth year in 2017. The Centre for the Study of Social Systems has been a founding member of this intercultural MA programme that spans 5 continents. The programme has succeeded in blending the autonomy of participating institutions in various locations while retaining a broad curricular structure in the social sciences.

#### (xiii) Jawaharlal Nehru University (JNIAS):

During 2017-18, JNIAS offered 20 Fellowships to academics from around 13 countries. The Fellows interacted with various Centres/Schools of the University and also took part in the Seminar Series at the institute organizing more than 22 events/ activities.

#### (xiv) INTER-HALL ADMINISTRATION:

#### **Major Achievements:**

• All students (boys & girls), who had taken admission for the academic year 2017-18, have been accommodated in hostels (Rooms/Dormitories).

- All SC/ST/Foreign National and PWD students (boys & girls) have been allotted hostels on the very same day of admission.
- New dormitory for boys has been opened to accommodate the outstation students last year in Damodar Hostel.
- Three dormitories i.e. one each in Narmada Extension (for girls), Sabarmati Hostel (for girls) and in Lohit Hostel (for boys) are under construction.
- Block 'A' of Damodar Hostel is under construction exclusively for Engineering Students.
- The foundation stone for one of mega hostel named Saraswati exclusive for girls and one hostel named Barak for boys has been laid. These two hostels are expected to be constructed in the next 2-3 years.
- Sports in various disciplines are part of regular activities.
- JNU Health Centre is making valuable contribution in extending the health facilities to students and serving and retired employees.

#### **Cultural Activities:**

JNU has various clubs under its Cultural Committee performing various activities, namely:

- Photography workshop on the theme '*Rangrasiya*' was conducted and the winners were awarded at the workshop.
- A 'talk & discussion' on 'Indian Classical Aesthetics'.
- A visit to Combined Action for Progress to understand the ground reality regarding the degree of awareness for education among the children living in slum areas and to serve the society for an inclusive growth.
- Collaborated with SPIC MACAY and organized a SPIC MACAY orientation programme laying the foundation of SPIC MACAY JNU Chapter.
- Conducted a nature trek to kheerganga, parvatti valley, in Himachal Pradesh. Literary Club completed it's 'Public Lecture' titled 'Human Trafficking in India & State-Civil Society Interface' and 'Political Activities and Associated Violation of Human Rights' in association with National Human Rights & Crime Control Bureau.

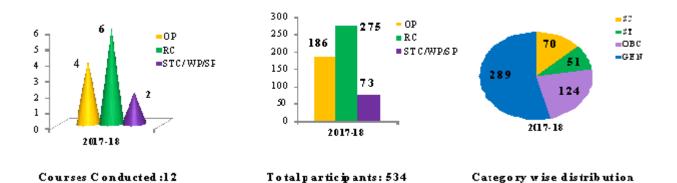
#### **FELLOWSHIPS:**

• 90-95 % of students receive one or the other Scholarship/ Fellowship. Besides, a number of fellowships/ scholarships/ awards have been sponsored by various agencies / distinguished personalities.

#### (xv) UGC- Human Resource Development Centre (HRDC):

During the year under report, HRDC conducted following courses:

#### Details of courses conducted at UGC-HRDC, JNU during 2017-18



OP: Orientation Programme; RC: Refresher Course; STC: Short term course

#### (xvi) Institutional Ethics Review Board (IERB):

IERB reviewed 40 research proposals received from various Schools/ Centres and approved 39 such proposals. Besides, IERB held a one-day conference on Ethics in Public Service on 13 September 2017.

#### (xvii) International Collaboration:

A large number of Universities from all over the world are seeking academic collaboration with JNU. This is essential for pooling and exchange of information, for sharing of experiences, resources and research findings. During the year under report, 17 Memorandum of Understanding and 15 Agreement of Cooperation (AoC) were signed with various foreign Universities / Institutions.

#### (xviii) Activities of various Cells:

Activities of IPM, AIRF, Linguistic Empowerment Cell (LEC), Mathematical Empowerment Cell, IQAC etc., are reported every year in this august body. These initiatives can in other words be termed as Skill Development Schemes or Kaushal Kednres because of their significance and the important role these Cells are playing in empowering the students. I would like to report their activities and achievements to update the Members.

#### (xix) IPM CELL:

#### Patents (04)

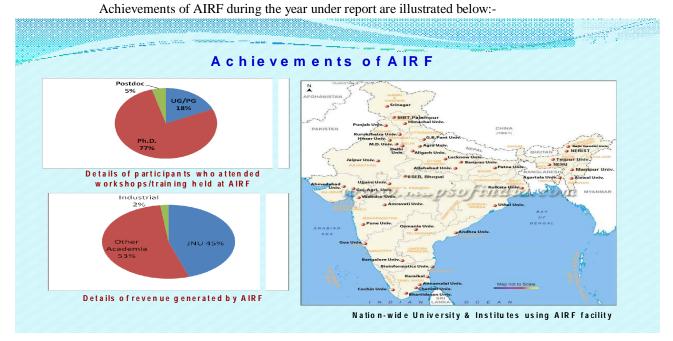
- **Pareek Ashwani,** Hybrid-type Histidine Kinase Gene Isolated from Indica Rice IR64, and Clones Produced Thereby. Patent granted in USA (USPTO number US 9,234,189 B2)
- **Pareek Ashwani,** Hybrid-type Histidine Kinase Gene Isolated from Indica Rice IR64, and Clones Produced Thereby. Patent granted in Europe (EP number EP 09806540.2)
- **Pareek Ashwani,** Hybrid-type Histidine Kinase Gene Isolated from Indica Rice IR64, and Clones Produced Thereby. Patent granted in Philippines (1-2011-500293)
- **Pareek Ashwani,** Hybrid-type Histidine Kinase Gene Isolated from Indica Rice IR64, and Clones Produced Thereby. Patent granted in China (ZL 2009 8 0131254.4)

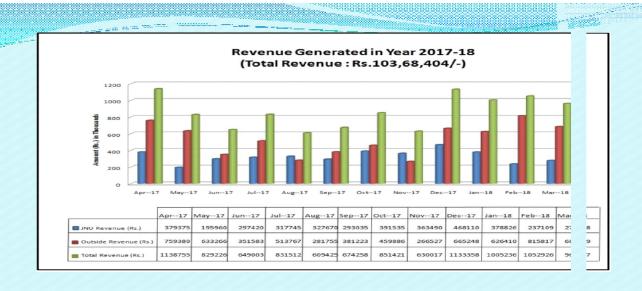
#### (xx) Advanced Instrumental Research Faculty (AIRF):

Ministry of Science, Department of Biotechnology have recently sanctioned a major project of Rs. 4.58 crore (approx.) "JNU-DBT National Training and Skill Development Facility for state of the art equipment used in industry and academics", to Advanced Instrumentation Research Facility (AIRF).

#### **Objectives of this facility are:**

- 1) to provide classroom theoretical and practical training by conducting seminars/ workshops / advanced courses for researchers/ faculty members;
- 2) to Contribute to the intellectual input in research to aid innovation/ process development leading to patents/ publications/ international scientific recognitions.
- 3) To expand, upgrade and maintain a state-of-the-art instrumentation facility catering to the scientific community of JNU and other universities/ research organizations, to ensure quality research at affordable costs.





#### (xxi) Linguistic Empowerment Cell:

Linguistic Empowerment Cell (LEC) is a unique capacity building system evolved by JNU to empower the students, a very heterogeneous population, coming from different sections of the society and remote regions of the country who get admission with deprivation points system of JNU. LEC runs courses in English, Hindi and Sanskrit Languages to the Indian and foreign students. Indian Sign Language is again a new and notable programme offered by LEC. And now, LEC is all set to offer 'English Language Training for Foreign diplomats and professionals under ITEC-MEA programme' from the next academic session sponsored by Ministry of External Affairs, Government of India.

#### (xxii) Mathematical & Computational Empowerment Cell:

A fair degree of competence and skill in the application of mathematical, statistical and computational frameworks have become indispensable for pursuing advanced academic research in any discipline. Recognizing

this fact, JNU established a Mathematical and Computational Empowerment Cell (a university- level programme) in 2012. The Cell works directly under the university's administrative control as a university facility.

In fulfillment of this objective, the M&CEC offers courses (Basic & Advance levels) on :

- (1) Mathematics
- (2) **Probability & Statistics**
- (3) Computational Techniques and Data Analysis

#### (xxiii) Internal Quality Assurance Cell (IQAC):

IQAC was established in January, 2012 to promote measures for institutional functioning towards quality enhancement through internalization of quality culture and institutionalization of best practices in the university. The Committee meets periodically to access the system of promotion and suggest ways to resolve anomalies in the API system and improve functioning of IQAC. However, IQAC with its limited resources has been able to focus on the followings issues of urgent and immediate nature:

- Faculty Recruitment Direct & Promotion under CAS
- Preparation of AQAR and NAAC related activities

#### (xxiv) JNU Alumni Affairs Cell & Alumni Association of JNU (AAJ):-

The Alumni office and AAJ organized a number of activities during the year, to develop Alumni Network of JNU. The objective is to foster close bonds among JNU alumni across the globe as also between the JNU alumni and the University. At present, 7 Members of Parliament are JNU alumni; two are holding ministerial positions. JNU takes pride in the achievements of its alumni.

#### (xxv) Equal Opportunity Office:-

Equal Opportunity Office (EOO) is the first of its kind in the country to aid and advise students belonging to marginalized sections including the scheduled castes, scheduled tribes, other backward classes, minority communities, persons with disabilities, etc. pursuing various programmes of study.

Additional facilities made available to visually/ physically impaired students during the year include the following:

- Angle Daisy Players: 90 to all Visually Impaired Students
- Laptops: 90 to all Visually Impaired Students
- Wheelchairs: 15 (for Physically challenged students)
- Locker facility to all visually / physically challenged students on demand
- Blind sticks for visually impaired students.

The Equal Opportunity Office has been committed to fulfilling its mandate of maintaining social harmony among various sections of the University community. Whenever any case of social discrimination is brought before the Equal Opportunity Office, it is thoroughly investigated and examined and suitable action is recommended. In order to further strengthen the mechanism of ensuring equal opportunity and to check cases of discrimination, Rector-I has been nominated as Anti-Discriminatory Officer.

#### Remedial Classes

The Centres/Schools conduct Remedial Classes for SC/ST/OBC (NC) minority community students as per UGC Scheme. The main objective of these classes is to make up the deficiency in the core subjects and optional subjects; improve academic skills; raise level of comprehension of basic subjects as well as to provide stronger foundation for further academic work and to strengthen their knowledge' skills in such subjects where quantitative and qualitative and laboratory activities are involved.

#### (xxvi) Internal Complaints Committee (ICC): -

Internal Complaints Committee (ICC) was constituted by the Executive Council on 18 September, 2017 for the purpose of dealing with sexual harassment cases. in line with the Sexual Harassment of Women at Workplace (prevention, prohibition and Redressal) Act, 2013 and the University Grants Commission (prevention, Prohibition and Redressal of Sexual Harassment of Women Employees and Students in Higher Educational Institutions) Regulations, 2015, as notified by MHRD on 2 May, 2016. A link of ICC has been created at the JNU website which has all the ICC rules, formats, names of ICC members and relevant information.

ICC has designed special posters, banners about Sexual Harassment of Women at Workplace (Prevention, Prohibition: and Redressal) Act, 2013 [SHWW(PPR)] adopted by JNU and fixed it in all over the academic area, shopping centres, near dhabas, near faculty housing, hostels, banks. The ICC has conducted the following 4 events since 18 September, 2017

- Self Defense Training Programme (23 31 October, 2017)
- Poster Making, Essay Writing & Poetry Competition (8 March, 2018)
- International Women's Day (8 March, 2018)

#### (xxvii) Infrastructure:-

The Engineering Department in JNU looks after the works of Civil, Electrical, Horticulture & Telephone Cell and is assigned the job of operation and maintenance of support systems i.e. Construction of new buildings, renovation/repair of existing buildings, electricity supply & maintenance, water supply, horticulture maintenance including new plantation, maintenance of internal roads, street lights day-to-day development works, etc for smooth running of academic activities.

#### A. Projects completed during 2017-18

- 1. Horizontal extension of Hostel block at Old CRS Building, JNU.
- 2. Vertical expansion of Study Block at Old CRS in JNU.
- 3. Vertical expansion of SPS Building.
- 4. Construction of footpath on right hand side from East Gate to Admin. Block at JNU.
- 5. 100 KWP Solar Photo Voltaic Power plant for Admn. Block & SSS-III.
- 6. Construction of Temporary dormitory (Pre-Engineered Structure) near Tefla, Narmada and Lohit Hostel.
- 7. Repair and resurfacing of internal roads of Campus.
- 8. Renovation of Auditorium of School of Life Sciences.
- 9. Providing & Fixing 350 Nos. LED compound lighting in the Uttrakhand & Dakshinapuram area.
- 10. Sewage Treatment Plant (STP) of 500 KLD near Saraswatipuram.
- 11. Development of Children park at Saraswatipuram, JNU.
- 12. Installation of 9-10 watt LED Bollards on the footpath from East Gate to Admin Block, JNU.
- 13. Installation of 20000 LPD capacity Solar Water Heating System for Koyna, Shipra, Godavari Hostels

#### B. Projects started during 2017-18 and in Progress:

- 1. Installation of barrier free lifts in Academic & Hostel Buildings.
- 2. Fire Alarm & Protection System for Central Library, School of Environmental Sciences & School of Life Sciences.
- 3. Construction of new underground sump in replacement of Old underground sump in front of Aravali International Guest House.
- 4. Installation of 500 KWP Solar Power Plant at various Academic buildings under PPA Mode.

#### C. New projects at the planning stage:

- 1. Construction of School of Engineering & School of Management and Entrepreneurships at JNU.
- 2. Vertical expansion of School of Law & Governance building, IHA building and AIRF building, JNU.
- 3. C/o 300 KLD Sewage Treatment Plant at Uttrakhand residential area.

#### D. New Project submitted to Local Authorities but awaiting approvals:

# Drawings/documents of the following new projects have submitted to local authorities but their approval is awaited from different departments like, DDA, Forest Department etc:

- 1. C/o New Hostel (Saraswati Hostel)
- 2. Construction of Trans-disciplinary Academic Building.
- 3. Expansion of Advanced Instrumentation Research Facility (AIRF) Building.
- 4. C/o North East Hostel (Barak Hostel) to accommodate Students funded by the Department of North Eastern Region (DoNER) Govt. of India.

#### (xxviii) New Initiatives:-

- Decided to conduct computer based entrance examination, for admission to various programmes of the University for the academic year 2019-20.
- Conducted its 2<sup>nd</sup> Convocation on 8 August, 2018 to confer Ph.D degrees to the students of the University who completed their Ph.D programme successfully between 1 January, 2017 to 30 June, 2018
- The four MOOC delivery courses have been added under MOOC project on Swayam Portal, governed by Human Resource Development Ministry and UGC.
  - 1. Hindi Sahitya Ka Itihas
  - 2. Aadhunik Kavya, Khand-2
  - 3. Hindi Bhasha Ka Udbhave Aur Vikas
- Decided to explore the possibility of starting a satellite campus outside Capital.
- Established a Chair in Odia Language in the School of Language, Literature and Culture Studies funded by Government of Odisha. Now, there are 17 Chairs; 9 functional and for remaining 8, search process for appointment is underway.
- To institute annual Alumni Award to honour distinguished alumni of JNU
- Start-Up India Programme: Some faculty have taken interest in start-up India programs and have submitted proposals in this regard.
- Creation of Professional Development Fund (PDF) in Project Cell to put PI's share of university over head charges in this fund which can be used by the faculty member concerned till his/ her retirement from the university.
- Online applications for setting up of Incubation Centre under Atal Innovation Mission: "Atal Incubation Centres" and Scale-up support to establish Incubation Centre.
- Roads in the names of following personalities.
  - 1. Birsa Munda Marg
  - 2. Shaheed Bhagat Singh Marg
  - 3. C.V. Raman Marg
  - 4. Rani Gaidinliu
  - 5. Vivekanand Marg
  - 6. Abhinava Gupta Marg
  - 7. Savitri Bai Phule Marg
  - 8. Aryabhata Marg
  - 9. Dhyan Chand Marg
  - 10. Sushruta Marg
  - 11. A.P.J. Abdul Kalam Marg
  - 12. Netaji Subhas Chandra Bose Marg
- Initiated a landmark green project on campus and introduced E-Rickshaw Service to facilitate eco-friendly mobility for commuters on the campus to reduced pollution and congestion in the campus, and to discourage people from using motorized vehicles within the campus. To promote women entrepreneurship and gender friendly ambience in the campus in the coming months, all E-Rickshaws will be driven by female drivers.
- Inaugurated app-based Campus Bicycle Sharing Scheme in JNU on 2 October, 2018. This is a most lucrative, cost effective and student friendly scheme to promote health and eco-friendly movement in the campus.

- Decided to install statute of Swami Vivekananda at an appropriate location in the campus.
- Installed 100 KWp rooftop solar photovoltaic power plant at the roof top of the administration building (50 KWp) and at the School of Social Sciences-III (50 KWp). The 100 KWp solar power plant shall generate 400-450 units of green power daily for about 300 days in a year. Total annual green power generation is projected to be around 1.2 to 1.5 lakhs units. Work in other academic buildings is to be initiated shortly.
- Higher Education Financing Agency (HEFA) is a joint venture company of Canara Bank and Ministry of Human Resource Development GoI. HEFA provides financial assistance for creation of educational infrastructure and R&D in India's premier educational Institutions. JNU has applied for funds under this Scheme to build infrastructure and other major facilities. The Scheme has been endorsed by the Finance Committee and the Executive Council.

# Academic Council

The Academic Council is the academic authority of the University, and is responsible for maintenance of standards of instruction, education and examination within the University.

During the period of report, Academic Council met five times i.e. on **18.05.2018**, **13.07.2018**, **05.10.2018**, **07.12.2018** and **12.02.2019**. The Council, besides deliberating upon various academic matters, nominated faculty members/experts on the Board of the Studies of various Schools and Special Committees of the Science Schools/Special Centres. The Council also noted the factual data of admissions for various programmes of studies in the University for the academic year 2018-19. Some of the important matters approved by the Council in its aforesaid meetings are as under:-

- (i) Approved the creation of an Endowment, "Centre for Japanese Studies (CJS) Alumni Endowment Fund", for two Gold Medals, one each for M.A topper and B.A topper students of Japanese Studies and starting of an Annual Memorial Lecture in the memory of late Prof. S.B. Verma, the founding Professor of CJS. The memorial lecture will be called "Prof. S.B. Verma Memorial lecture".
- (ii) Approved the introduction of M.A. Integrated Programme in Pashto, in the Centre for Persian & Central Asian Studies, School of Language, Literature and Culture Studies from the academic year 2018-19 for continuing students of B.A. (Hons.) in Pashto, For new entrants, the M.A. Programme in Pashto will be introduced from the Academic Year, 2019-20, in the Centre for Persian & Central Asian Studies, School of Language, Literature & Culture Studies
- (iii) Approved the MoU for mutual academic cooperation between Mahatma Gandhi University, Nalgonda, Telangana State (T.S) and JNU, New Delhi
- (iv) Approved the creation of an endowment in the name of late Smt. Sharada Sinha, mother of Prof. Deepak Kumar (former Professor, History of Science and Education, ZHCES/SSS). It will be known as "Sharada Prize" and will be given out of the interest accrued from the said amount once in two years to a doctoral thesis which has been judged the "best" by the School for publication on any aspect of history of Science, Technology, Environment and Medicine (STEM), or history of education or history of media. The award will be administered by the Dean, School of Social Sciences with the help of a Committee consisting of the following members:-

Dean, School of Social Sciences (SSS) - Chairman Chairpersons (or their representatives) ZHCES, CHS, Centre for Studies in Science Policy, and Centre for Media Studies FO/DFO - Chairman

(v) Approved the modification made to clause 6.3 of the University's Admission Policy for M.Phil/Ph.D and Ph.D. programmes in case of bunching of marks, as given under:-.

Existing	Amended	
"In case of bunching of marks specifically for M.Phil./Ph.D.,	"for M.Phil/Ph.D. and Ph.D. programmes, in	
the merit position of such candidates shall be decided according	case of bunching of viva voce marks, merit	
to the marks /grade secured by them in their qualifying written	may be drawn on the basis of the marks	
examination. In case marks/grade secured by them in their	secured in the written entrance examination	
qualifying written examination happens to be same, in such	conducted by JNU and further, if need be ( in	
cases their merit shall be ascertained on the basis of their	case of tie), according to the date of birth of	
marks/grades secured by them in their previous academic	candidate(s) giving preference to youngsters"	
examinations, limited to consideration upto Master's level "		

(vi) Approved the amendment to point nos.3, 4 and 5 of Sub-clause (a) "Individual Grievances" of Clause 'B' Students Grievances other than those pertaining to Hostel and Evaluation in the Rule S12 "Grievance Redressal Mechanism for Students", as given under:-

Sub-Clause No.(a) of Clause (B) of Rule S12	Existing Clause	Amended Clause
1.	Every Centre shall have teachers appointed as staff advisers to look after the problems of students in the Centre. The complaint of a student will first be referred to the students' Staff Advisor in the Centre. The students' Staff Advisor shall after looking into the complaint, dispose it off at his level.	No change
2.	A student not satisfied with the solution suggested by the Staff Advisor may approach the Chairman of the Centre who will give his/her decision within a period of 4 weeks.	No change
3.	A student not satisfied with the decision of the Centre Chairman may appeal to the Committee consisting of Dean of the School and two other persons nominated by the Vice-Chancellor from within the University. This Committee shall be Standing Committee for each School.	A student not satisfied with the decision of the Centre may appeal to the Committee consisting of the Dean of the School/Chairperson of the Special Centre who should chair the School Level Grievance Committee and the Dean of the School/Chairperson of the Special Centre may nominate two members of their School/Special Centre for the said Committee. This Committee shall be Standing Committee for each School/Special Centre. Most of the issues related to the Schools/Special Centres should be first resolved at the School level.
4.	In case of Science Schools, there shall only be two tier mechanism. The Dean of the Science School shall act like Centre Chairperson in the matter of disposing off a complaint. The appeal against the decision of the Dean shall lie with the committee consisting of Rector and two persons nominated by the Vice-Chancellor within the University.	The appeal against the decision fevel. The appeal against the decision of the School Level Grievance Committee shall lie with the University Level Grievance Committee and the Rector-I shall be the Chairperson of the University Level Grievance Committee which will have two members nominated by the Vice-Chancellor from within the University.
5.	The decision of the Standing Committee of the Dean mentioned in 3 above and the Committee of the Rector in the case of Science Schools mentioned in 4 above shall be final.	The decision of the Standing Committee mentioned in 3 above and the Committee in 4 above shall be final.

- (vii) Approved the modification in the existing S26 of Academic Rules and Regulation of the University for Attendance of the Students in the University
- (viii) Approved the proposal of the School of Biotechnology for offering 'Massive Open Online Course (MOOC)' through SWAYAM Portal for M.Sc. Chemistry under the aegis of UGC
- (ix) Approved the proposal as recommended by the Board of Studies (BoS) of the School of Language, Literature & Culture Studies, for re-introduction of COP and DOP courses in Spanish in the Centre for Spanish, Portuguese, Italian and Latin American Studies, School of Language, Literature & Culture Studies from the Academic Year 2019-20
- (x) Approved the upgradation of the North East India Studies Programme currently located in School of Social Sciences, to the University level Special Centre for the Study of North East India.
   Resolved further that multi-disciplinary character of the upgraded Special Centre as originally envisaged shall be ensured with participation of all four Schools, namely, (1) School of Social Sciences; (2) School of Language, Literature & Culture Studies; (3) School of International Studies; and (4) School of Environmental Sciences in its Programmes and activities
- (xi) Approved the introduction of Certificate of Proficiency (CoP) in Hebrew Language for the academic year 2018-19 and Diploma of Proficiency (DoP) programme in Hebrew Language from the Academic Year, 2019-20 in the Centre for Arabic and African Studies
- (xii) Approved the introduction of M.A. and Ph.D. programmes in Disaster Studies in the Special Centre for Disaster Research from the Academic year 2019-20
- (xiii) Approved the academic calendar for 2018-19 for (Monsoon Semester) and for (Winter Semester). However, the duration of vacation of the University shall be adjusted in the academic calendar 2018-19 in order to abide by the Clause 4.1 of UGC (Minimum Standards of Introduction for the grant of the first Degree through formal Education), Regulation, 2003 and also Clause 4.1 of UGC (Minimum Standards of Introduction for the Grant of Master's Degree through formal Education) Regulation 2003.
- (xiv) Approved the recommendations of Board of Studies (BoS) of the School of Language, Literature & Culture Studies for creation of a 'FOLKLORE UNIT' in the School. The Unit will function under the Dean's office of the School and offer courses at MA and M.Phil. level to all the students of the Schools of the University.
- (xv) Approved the Intake for Five-Year Dual Degree Programmes (B.Tech. + M.Tech./MS) in School of Engineering for the Academic Year 2018-19.
- (xvi) Approved the Master of Business Administration and Entrepreneurship (2-Year Course) from the Academic year 2019-20.
- (xvii) Approved to amend Clause no. 6.3 of the Admission Policy, 2018-19 of the University in respect of M.Phil./Ph.D. programmes on bunching of marks as under:

As recommended by Academic Council in its	Amendment:
meeting held on 18.05.2018 "for M.Phil./Ph.D. and Ph.D. Programmes, in case of bunching of viva-voce marks, merit may be drawn on the basis of the marks secured in the written entrance examination conducted by JNU and further, if need be (in case of tie), according to the date of birth of candidate(s) giving preference to youngsters".	"for M.Phil./Ph.D. and Ph.D. Programmes, in case of bunching of viva-voce marks, merit may be drawn on the basis of the marks secured in the written entrance examination conducted by JNU and further, if need be (in case of tie), according to the date of birth of candidate(s) giving preference to youngsters. In case of any further tie, the marks obtained by the
	candidate(s) in the 10+2 examination shall be the basis for determining merit."

(xviii) Approved to add Rule S27 to the Academic Rules & Regulations regarding "Showing of Evaluated answerscripts/Sheets of Mid-term and End-Semester Examination to the Students" as under:

> 'The teacher/course in-charge shall show the evaluated answer scripts/ sheets of mid-term and endsemester examinations to the concerned students of all programmes of study of the university, including part-time programmes, before finalization/declaration of the results, to make the system of evaluation more transparent''.

(xix) Approved an addition to Clause No. 6.6 of M.Phil. Ordinance (new) regarding Change of supervisor as under:-

Sl. No	Existing	Proposed addition
1.	<b>6.6</b> In case of insuperable difficulties, either the	6.6 In case of insuperable difficulties, either the Research
	Research Scholar or the Research	Scholar or the Research Supervisor/Co-Supervisor may
	Supervisor/Co-Supervisor may request in	request in writing for change of supervision arrangement.
	writing for change of supervision arrangement.	Such request shall be addressed to the Chairperson of the
	Such request shall be addressed to the	Centre or School/Special Centre, who shall place it
	Chairperson of the Centre or School/Special	before the Faculty Committee. The Faculty Committee
	Centre, who shall place it before the Faculty	may, if it is considered to be appropriate, feasible and in
	Committee. The Faculty Committee may, if it is	the best interests of all, recommend to the Committee for
	considered to be appropriate, feasible and in the	Advanced Studies and Research or its equivalent body, as
	best interests of all, recommend to the	the case may be, for change of Research Supervisor/Co-
	Committee for Advanced Studies and Research	Supervisor. The Committee for Advanced Studies and
	or its equivalent body, as the case may be, for	Research or its equivalent body, may appoint, in such a
	change of Research Supervisor/Co-Supervisor.	case, different Research Supervisor/Co-Supervisor and
	The Committee for Advanced Studies and	the same shall be forwarded to the Competent
	Research or its equivalent body, may appoint,	Authority for approval.
	in such a case, different Research	
	Supervisor/Co-Supervisor	

#### Clause No. 6.6 of M.Phil. Ordinance (new):

- (xx) Adopted UGC Regulations on Minimum Qualifications for Appointment of Teachers and Academic Staff in Universities and Colleges and Measures for the Maintenance of Standard in Higher Education, 2018 as notified on 18.07.2018, (Refer: The UGC Regulations can be downloaded from the website of the UGC.
- (xxi) Modalities of mess facilities and charges for the students of newly established two Schools i.e. (i) School of Engineering; and (ii) School of Management and Entrepreneurship as recommended by the committee.

Fee Structure per semester for the Engineering and Management resident students to be placed in Damodar Hostel, JNU:-

1.	Security Deposit	Rs. 5,000/-
2.	Hostel establishment charges	Rs. 5,000/-
3.	Licence fee/electricity/water charges/service charges	Rs. 6,000/-
4.	Mess advance	Rs. 10,000/- per semester
*TOTAL		Rs. 26,000/-

\*To be paid at the time of the registration in the Hostel.

Extra	Extras		
1.	Breakfast	Rs. 50/- (Guest Coupon)	
2.	Lunch & Dinner	Rs. 100/-(Guest Coupon)	
3.	Advance for extras in the mess	Rs. 1,000/-	
4.	Advance for vacation mess	Rs. 2,500/-	

- (xxii) 13 Memorandum of Understandings (MoUs) and 09 Agreement of Coperations (AoCs) signed by the University with Foreign Universities/Institutions.
- (xxiii) Eligibility criteria for admission to MBAE in JNU from the academic year 2019-20 as recommended by the Board of Studies of the School
- (xxiv) Introduction of online courses in (i) M.A. Sanskrit; (ii) Certificate of Proficiency (CoP) in Computational Linguistics; and (iii) Certificate of Proficiency (CoP) in Pali as recommended by the Board of Studies of the School.

- (xxv) Governor Acharya's Award in the name of inspiring personalities from North-Eastern States for ten best meritorious students in the field of academic, sports, curricular, extracurricular activities and overall performance studying in JNU in every academic year out of an endowment created for Rs. 10 Lakhs in terms of modalities and mechanism for selecting the students for Governor Acaharya's award as decided by the Committee.
- (xxvi) Adopted UGC Regulations on Minimum Qualifications for Appointment of Teachers and Academic Staff in Universities and Colleges and Measures for the Maintenance of Standard in Higher Education, 2018 as notified on 18.07.2018.
- (xxvii) Adopted UGC Regulations (Promotion of Academic Integrity and Prevention of Plagiarism in Higher Education Institutions), 2018 as notified on 23.07.2018.
- (xxviii) Adopted the University Grants Commission Regulation to amend the UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D. Degree) Regulations 2016 vide Notification dated 27 August, 2018 as given below:-

The following proviso shall be added to the clause 5.4.1 of the University Grants Commission (Minimum Standards and Procedure for award of M.Phil./Ph.D. Degrees) Regulations, 2016.

"provided that a relaxation of 5 % of marks (from 50% to 45%) shall be allowed for the candidates belonging to SC/ST/OBC(Non-Creamy layers)/Differently-abled category in the entrance examination conducted by the Universities.

Provided further that, if in spite of the above relaxation, the seats allotted for SC/ST/OBC(Non Creamy layer)/Differently-Abled categories remain unfilled, the concerned Universities shall launch a Special Admission Drive, for that particular category within one month from the date of closure of admissions of General Category. The concerned University will devise its own admission procedure, along with eligibility conditions to ensure that most of the seats under these categories are filled."

(xxix) Approved the amendment to Clause 3(b) of Rules regarding the late registration of students in the University relating to Rule S18 of the Academic Rules and Regulations which was approved by the Academic Council in its 145<sup>th</sup> (B) meeting vide Resolution No. 04 as under:-

Existing	Amended
On account of own medical ground and illness occurring during the period one week before and covering the duration of registration schedule, subject to production of proper medical certificate	On account of own medical ground and illness occurring during the period one week before and covering the duration of registration schedule, subject to production of proper
& fitness certificate duly issued by the Govt. Hospitals/Govt. approved panel hospitals and duly verified by the Chief Medical Officer/Medical Superintendent. The prescription will not be acceptable.	medical certificate & fitness certificate duly issued by the Govt. Hospitals/Govt. approved panel hospitals and <b>the private hospitals</b> duly verified by the Chief Medical Officer / Medical Superintendent / <b>Health Centre of</b> <b>JNU.</b> The prescription will not be acceptable.

- (xxx) Adopted the 'UGC Gazette Notification' published on 4<sup>th</sup> July, 2018 regarding Online Courses or Programmes.
- (xxxi) Adopted the Government of India policy on reservation for EWSs for admission in JNU from Academic Year
- (xxxii) Approved the Special Centre for E-Learning to starting Online Certificate Courses (CoP) in the following three languages from the academic year 2019-20:

Korean Language and Culture; Japanese Language and Culture; and Arabic

(xxxiii) Approved the deletion of existing Academic Rules & Regulations – S13 and addition to Academic Rules & Regulations – S27 "Showing of evaluated answer-scripts/sheets of Mid-term and End-semester Examinations to the Students" for students grievance redressal as under:

Existing Rule S27 relating to show the evaluated	Addition/Amendment
answer scripts/sheet	
The teacher/course in-charge shall show the evaluated answer scripts/sheets of mid-term and end-semester examinations to the concerned students of all	No change
programmes in the University, including part-time	Steps for grievance redressal mechanism:
programmes, before finalization/declaration of results,	1. It is the sole responsibility of student(s) to be
to make the system of evaluation more transparent.	present at the time of showing evaluated answer script/sheet to the students of concerned course.
	2. If a student notices any discrepancy/mistake in awarding of marks to him/her, he/she should immediately report the same to the course in-charge for needful corrections, if any.
	3. If a student still feels aggrieved with the decision of the course in-charge, he/she may submit his/her written grievance to the Dean/Chairperson concerned within a period of one day of showing of answer script/sheet.
	4. The Dean/Chairperson concerned, on receipt of such grievance, should constitute a Review Committee at the earliest which would submit its report within a period of three days or before the finalization/declaration of results, whichever is earlier.
	<ul> <li>5. It shall be the responsibility of the Dean/Chairperson concerned to resolve the matter at School/Centre level and send the results after resolving all grievances, if any, to Evaluation Branch in time, as per the Academic Calendar.</li> </ul>
	<ul><li>6. There shall be no review/modification in the results after finalization/declaration of the same.</li></ul>

#### **Executive Council**

The Executive Council is the executive body of the University and is in-charge of the general management and administration of the University. During the period under report, the Executive Council met six times i.e. on 20.04.2018 25.06.2018, 23.08.2018, 22.10.2018, 20.11.2018 and 15.02.2019. The Council deliberated upon various administrative and academic matters and took important decisions. The Council also considered and approved the action taken by the Vice-Chancellor on matters of urgent nature in exercise of the powers conferred upon him in terms of Statutes/Ordinances. The Council approved the recommendations of various Selection Committees for appointment of faculty members and officers of the University. Some of the important decisions approved by the Council during the period under report are as follows:-

- Creation of 03 (three) teaching positions in JNU for Special Centre for Disaster Research at the level Assistant Professor as conveyed by the University Grants Commission (UGC) vide letter No. F. 1-1/2013 (CU) Vol-VIII dated 01.06.2018. (5.2/25.06.2018)
- (ii) Revision of Consultancy Fee/Consolidated remuneration payable to retired employees engaged by the University as per recommendations of the Committee constituted by the competent authority. (6.4/25.06.2018)
- (iii) The projected number of faculty members for the School of Engineering in the University The sanction of teaching posts at various levels, Professors, Associate Professors and Assistant Professors may be in the ratio of 1:2:3 (Professors: Associate Professors :Assistant Professors). (6.10/25.06.2018)
- (iv) The projected number of faculty for the School of Management & Entrepreneurship.
   The sanction of teaching posts at various levels, Professors, Associate Professors and Assistant Professor, may be in the ratio of 1:2:3 (Professors: Associate Professors: Assistant Professors). (6.11/25.06.2018)

- (v)
- Revising the rate of Honorarium etc. to Staff of the University for Extra Duty/Working on Holidays in view of implementation of 7<sup>th</sup> CPC in the University. (6.12/25.06.2018) Approved the following hospitals for providing IPD treatment on cashless basis and OPD treatment on cash payment basis to the in-service, retired employees of the University and their dependent family members. (vi)

S. No.	Name of the Hospital /Diagnostic Centre	Accredited	Specialization
1.	Metro Hospital & Heart Institute, X-1, Sector-12, Noida L-94, Sector-11, Noida	CGHS approved	Interventional Cardiology & Cardiothoracic Surgery, Laparoscopic/ Endoscopic procedures, Gynecology& Obstetrics, Orthopedic surgery with Joint replacement, General Medicine, Neurology, Nephrology (Including Dialysis), Gastroenterology, Neurosurgery, Paediatrics, Urology, General Surgery. Neurosurgery, Dental, Eye, ENT, cancer (surgery, Chemotherapy) and diagnostics.
2.	Metro Hospital & Heart Institute, Lajpat Nagar, New Delhi	CGHS approved	General Medicine, Cardiothoracic Surgery, Laboratory Services, Imaging Services
3.	Metro Hospital & Cancer Institute, Preet Vihar, Delhi	CGHS approved	General Medicine, General Surgery, Laparoscopic/ Endoscopic Surgery, Eye, ENT, Pediatrics, Orthopedic surgery with Joint replacement, Urology, Neurology, Neuro Surgery, GI Surgery, Nephrology Including Dialysis, Intervention Cardiology, Cardiothoracic Surgery, Dental, Laboratory Services, Imaging Services and Exclusive Cancer Hospital (Medical, Surgical and Radiation Oncology and diagnostics).
4.	RLKC Hospital Metro Heart Institute, Narina Road, New Delhi	CGHS approved	Intervention Cardiology & Cardiothoracic Surgery, General Medicine, General Surgery, Obstetrics and Gynecology, Pediatrics, ENT, Ophthalmology, Endoscopy Surgery, Gastrointestinal Surgery, Orthopedic surgery with Joint replacement, Urology, nephrology, neurology and neurosurgery and diagnostics
5.	Artemis Hospital, Sector 51, Gurgaon-122001, Haryana	CGHS approved	Interventional Cardiology, Endoscopic/ Laparoscopic procedures, Gynaecology & Obstetrics, Orthopaedic surgery with Joint replacement, General Medicine, Pulmonology, General Surgery, Neurology, Neurosurgery, Urology, Nephrology (Including Dialysis), Eye, ENT Gastroenterology, Paediatrics, Cancer treatment (Surgery, Chemotherapy, radiotherapy) and Diagnostics.
6.	<b>Max Super Speciality Hospital</b> , Patparganj, Delhi	CGHS approved	Interventional Cardiology & Cardiothoracic Surgery, Endoscopic/ Laparoscopic procedures, Gynecology & Obstetrics, Orthopedic Surgery including Joint Replacement, General Medicine, General Surgery, Neurology & Neurosurgery, Urology & Nephrology (Including Dialysis), Gastroenterology and GI Surgery, Vascular & Plastic Surgery, Pediatrics, Eye & ENT, Cancer treatment (Surgery, Chemotherapy & Radiotherapy) and Diagnostics.

7.	Dharamshila Narayana Super	CGHS	General Medicine, General Surgery, Nephrology	
	Specialty Hospital,	approved	including Dialysis, Neuro Surgery, Neurology,	
	Vasundhara Enclave, New Ashok		Urology, Gastroenterology, Orthopedic Surgery,	
	Nagar Metro Station		Cardiology, Endocrinolgy, Otorhinolaryngology,	
	Delhi-110096		Paediatrics, Psychiatry, Respiratory Medicine,	
			Transplant Services (Blood and Bone Marrow Stem	
			Cell), Dental and Diagnostic, Cancer treatment	
			(Chemotherapy Cancer Surgery and Radiotherapy ).	

(6.14/25.06.2018)

- (vii) Tentative requirement of non-teaching staff for newly created Schools i.e. i) School of Engineering and ii) School of Management & Entrepreneurship in view of UGC guidelines/instructions for maintaining the staff ratio i.e. 1:1.1. (6.15/25.06.2018).
- (viii) Promotional avenues specially related to the isolated cadres of the University as per recommendation of the committee. ((6.17/25.06.2018)
- (ix) Amendment to the applicability of Reservation for allotment of vacant/new shops in JNU Campus in terms of guidelines issued by the Directorate of Estates, Ministry of Urban Development, Govt. of India (OM No.DE/MKT/Genl/Tender/2000/ Vol.III dated 08-08-2005). (18/25.06.2018).
- (x) Approved WiFi services (Item No. 1 and Item No. 7) to run through Operation Expenditure (OPEX) as recommended by the Communication & Information Services Advisory Committee (CISAC).

# Item No. 1 - Provision to Provide Internet Access over Wi-Fi Services on Chargeable Basis (Through Opex Model)

The objective is to provide sustainable internet access to uses through Wi-Fi services in the Residential Areas, Convention Centre, Guest Houses, HRDC, JNIAS and other areas of the campus except the Academic Complexes. The internet service through WiFi in the Academic complexes is free of cost.

The CISAC Committee resolved to charge the following tariff matrix from the users under IT services:

- Guest Houses, HRDS Hostels, JNIAS Rs.20/Room/Day
- Faculty and Group-A Officers Rs.200/Month, for residents of Multi Storey Blocks and Transit Houses, applicable to Wi-Fi deployed areas only
- Staff (Group B & C only excluding the erstwhile Group D) Rs.100/Month Applicable to Wi-Fi deployed residential areas of the campus
- Convention Centre, HRDC, GIAN Trainings / Seminars / Workshops 500/- for block of 50 users/day, to be opted by the organizer in the registration form at the time of booking.

These charges will be collected through the existing procedures of the University. The collected funds will be transferred to CIS for operational management of ICT services. Applicable GST, if any, will be charged as per GST Rules by the Finance Branch.

#### Item No. 7 – Wi-Fi Network in Residential Area (Multi Storey and Transit Houses)

The CIS Advisory Committee recommended that the Wi-Fi services at the Multi Storey Towers – Type 4 Houses and Transit Houses (old and New) will be on chargeable basis and will be activated after approval of the proposed IT services tariff matrix by the competent authority. The proposal of tariff matrix is already covered under the Item No.1 above.

It was also decided to set-up a Committee for working out modalities to utilize the money collected from the users of WiFi services. (6.20/25.06.2018).

(xi) Not to allot the houses to the retiring employees/faculty members before superannuation from the services of the University and approved addition of one more clause No. 7.5 to the existing House Allotment Rules as under:-

#### **Rule 7: Allotment of Residence**

**Clause 7.5** Allotment of houses to the employees/faculty members shall not be made within six months of the date of superannuation from the services of the University. (6.24/25.06.2018).

- (xii) Naming of newly created School of Management and Entrepreneurship as Atal Bihari Vajapayee School of Management and Entrepreneurship. (6.1/23.08.2018).
- (xiii) That all faculty members should mark their attendance at any time during office hours, except when they are on prior approved leave or on official duty.

This decision is in accordance with the UGC Regulations on Minimum Qualifications for Appointment of Teachers and other Academic Staff in Universities and measures for the maintenance of Standards in Higher Education, 2018 published in the Gazette Notification on July 18, 2018 under Clause 15, sub clause 15.1 states, among several other things, that "It should be necessary for the teacher to be available for at least five hours daily in the University/ College". Under Clause 17, sub clause II (VIII), Regulations provide that "teachers should make themselves available to students even beyond their class hours and help and guide students without any remuneration or reward". (6.9/23.08.2018)

- (xiv) Revised guidelines as finalized by the Committee setup by the Vice-Chancellor for conferment of the title of 'Professor Emeritus' in JNU. (6.10/23.08.2018)
- (xv) Adoption of CGHS OMs No. S.11011/11/2016-CGHS(P)/EHS dated 09.01.2017 & 13.01.2017 regarding revision of rates of subscription under CGHS Scheme on account of implementation of recommendations of the 7<sup>th</sup> Central Pay Commission and issuance of Life Time Valid Medical Card for retired employees/family pensioners after making contribution on annual basis for 10 years by amending the existing Medical Rules of serving and retired employees of the University.(6.13/23.08.2018)
- (xvi) Non-teaching posts in the ratio of 1:1.1 to supplement the work of the newly created Special Centre for National Security Studies and its direct impact on overall workload elsewhere in the University as under:-

For Centre:	
Section Officer	01
Senior Assistant	01
Junior Assistant-cum-Typist	01
MTS	01
Technical Assistant	01
Laboratory Attendant	01
For other Sections of University:	
Section Officer	01
Senior Assistant	02
Junior Assistant-cum-Typist	03
MTS	03
(6.16/23.08.2018)	

(xvii) Guidelines for election of three teachers of the University i.e. one Professor/Sr. Fellow, one Associate Professor/Fellow and One Assistant Professor to be elected by and from amongst the respective categories of teachers through direct election as member of the Executive Council in accordance with Statute 13(1)(vi) of the Statutes of the University with an amendment in point no. 10 of the guidelines as recommended by the committee.

#### Point No. 10:-

All casual vacancies among the members (other than ex-officio members) of any authority or other body of the University shall be filled, as soon as conveniently may be, by the person or body who appointed, elected or co-opted the member whose place has become vacant, and the person appointed, elected or co-opted to a casual vacancy shall be a member of such authority or body for the residue of the term for which the person whose place he fills would have been a member. (6.15/22.10.2018)

(xviii) Amendment in Clause 4 of the House Allotment Rules of the university regarding classification of residences as per 7<sup>th</sup> Central Pay Commission recommendations in House Allotment Rules of the University for allotment of various types of residences.

After incorporating the recommendations of the House Allotment Committee, the Clause 4 of the House Allotment Rules of the University relating **'classification of residences'** shall be read as under:

Rule after proposed amendment           Save otherwise provided by these rules, an employee will be eligible for allotment of a residence						
of the type shown in the table below.						
Type of Residences	$\frac{\text{Grade pay for eligibility}}{(\text{As per 6}^{\text{th}} \text{ CPC})}$	<u>el in the pay for el</u> Teaching	Non-Teaching			
Zero Type	Rs. 1300 - Rs. 2800	-	1, 2, 3, 4 & 5			
Type I	Rs. 1300 - Rs. 1800	-	1			
Type II	Rs. 1900 – Rs. 2800	-	2, 3, 4 & 5			
Type III	Rs.4200 – Rs. 4800	-	6,7 & 8			
Transit House	Rs. 6000 & above (teaching)	10 and above	-			
Type IV	Rs. 5400 – Rs. 7000	10 & 11	9, 10, 11			
Type V	Rs.7600 – Rs. 9000	12 & 13A	12, 13			
Type VI	Rs. 10000 and above	14	14			

(6.17/22.10.2018)

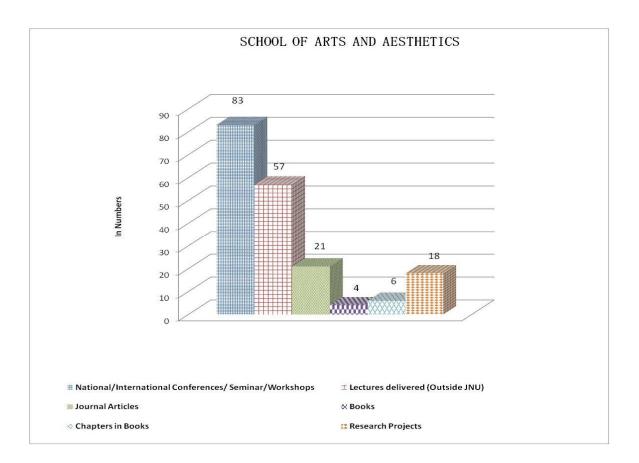
- (xix) Adopted Office Memorandum No. D-110011/48/2017-O&M dated 11-06-2018 of Directorate of Estates, Govt. of India for shop allotment in JNU Campus. (5.4/15.02.2019)
- (xx) Adopted Dynamic Assured Career Progression (DACP) Scheme to the Veterinary Officers who have a degree of Bachelor of Veterinary Science and Animal Husbandry (B.V. Sc. & AH) along with registration in Veterinary Council of India in terms of UGC letter dated 28 October, 2013 in the University as presently applicable to the Medical Officers of Central Universities. (5.5/15.02.2019)
- (xxi) Adoption of Govt. of India, Ministry of Health & Family Welfare, Department of Health & Family Welfare, O.M. Z.15025 / 117 / 2017 / DIR / CGHS / EHS dated 10<sup>th</sup> December, 2018, regarding revision of guidelines for simplification of referral system under CGHS for undergoing treatment/ investigations at private hospitals empanelled under CGH. (5.6/15.02.2019)
- (xxii) Approved the empanelment of following hospitals for providing OPD treatment on cash basis and IPD treatment on cashless basis for the in-service and retired employees of the University and their dependent family members at CGHS rates.

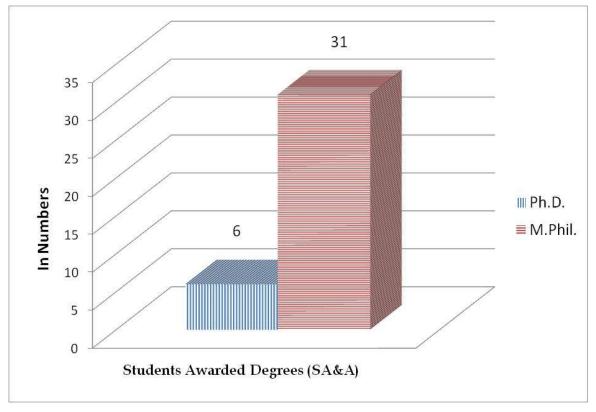
S. No.	Name of the Hospital /Diagnostic Centre	Accredited	Specialization
1.	Kalra Hospital, Dwarka Mor, ND-59	CGHS	General Medicine, General Surgery, Gynae &
			Obs., Orthopaedic (excluding Joint Replacement,
			Medical Gastroenterology and Diagnostic
2.	Jain Dental Centre,	CGHS	For Dental
	1) F-1/9, Mandir Marg, Krishna Nagar,	Branch	
	Delhi-51		
	2) 22, Radhey Shyam Park, Delhi-51		
3.	Janta X-ray Clinic, Tilak Nagar	NABL	All Lab Tests facilities available in Labs as per
	New Delhi-18		CGHS rates
	With 23 branches (2 CGHS & 21 Non CGHS)		
4.	Aakash Healthcare Super Speciality Hospital	CGHS	Cardiology & Cardio Thoracic, Orthopedics &
	G-251-252, Rajapuri Market, Sec-3, Dwarka		Spine, Nephrology & Kidney Transplants,
	New Delhi-59		Neurosciences & Neuro Surgery, General
			Surgery, Ophthalmology
5.	RG Urology & Laparoscopy Hospital	CGHS	Services of RG Stone Urology & Laparoscopy
	F-12, East of Kailash		Hospital
	New Delhi-110065		
6.	Neera Eye Centre & Laser Vision	CGHS	For Eyes treatment
	B-99, Bharat Ram Road		
	Darya Ganj		
	New Delhi-110002		
7.	Visitech Eye Centre	CGHS	For Eye treatment
	Plot No. 2, Pocket-1	approved	
	Jasola Vihar		
	New Delhi-110025		

8.	Mata Chanan Devi Hospital	CGHS	OPD & IPD treatment on Cash Basis as per
	C-1, Janakpuri,	approved	CGHS rates/rules.
	New Delhi-110058		
9.	The Healing Touch, Dental Care,	CGHS	For Dental Treatment
	Dilshad Garden		
	Delhi-95		
10.	Manipal Hospitals, Dwarka, Sec-6 ND-75	NON -	OPD & IPD CGHS NABH rates on Cash Basis.
		CGHS	CGHS rates (discount) not applicable on
			outsourced services for OPD/IPD, drugs,
			consumables, implants, blood transfusion
			charges, ambulance charges etc.

(6.9/15.02.2019)

# SCHOOL OF ARTS AND AESTHETICS (SA&A)





# School of Arts and Aesthetics (SAA)

The School of Arts and Aesthetics offers post-graduate degree courses (MA, M Phil and Ph D) in the theoretical and critical study of cinema, visual and the performing arts. Unlike other schools of fine art, theatre, dance and media studies that teach the practice of the arts (painting, dancing, filmmaking) this is a Humanities School that offers rigorous and advanced- level training in history and criticism of the arts, producing a cadre of scholars, critics and historians of the arts. The MA course offered by the School is cross-disciplinary, with a range of core courses that offer an introduction to the visual, cinematic and performing arts. Optional courses allow for a more intense engagement within the MA with particular areas or methods. The M.Phil programme offers a specialized focus in each of the three disciplines viz. Cinema Studies, Theatre and Performance Studies, and Art History and Visual Studies.

The School's pedagogy and research takes into account new ways of thinking about culture using a wide array of critical and theoretical approaches. During the course of their studies, students are introduced to a range of research methods that combine archival, ethnographic, theoretical and cultural approaches and are encouraged to create theory-practice interface. The faculty also encourages students to visit museums, exhibitions, and monuments and to attend festivals of theatre, film, dance and music. The school frequently hosts interactive sessions with eminent scholars and practitioners from within the country as well as from overseas.

Over the years the School has also built up a valuable and expanding library and archive of photographs, audio and video recordings. The use of multimedia in teaching helps students maintain live contact with performance, visual art and film. Students are encouraged to undertake field trips, learn documentation methods, to curate exhibitions in the art gallery, to organize film festivals on specific themes and observe performance practices. The School continues to enrich the cultural environment of the University and the larger cause of the art studies. Through its degree programmes, research output, conferences, seminars, popular and scholarly publications, curatorial and performative projects and its alumni who are working in innumerable arts institutions and centres of learning, the School of Arts and Aesthetics has made a mark in the fields both in India and abroad.

### **New Courses**

SAA651--Classical Traditions in Music: Approaches, Debates, Histories. M Phil course, 4 credits, offered by Prof. Partho Datta

# **Conferences organized by the School/Centre**

# **Conferences and Academic Events organised by Cinema Studies (2018-2019)**

- A talk titled "Transmediating India in Dangdut Films of Indonesia" was delivered by **Andrew N. Weintraub**, Professor of Music at the University of Pittsburgh, USA, 19 November, 2018. Organiser: Shikha Jhigan
- "Manto Then / Manto Now: A Conversations with Nandita Das, Nawazuddin Siddiqui and Rasika Dugal", hosted at SAA, 19 September, 2018. Organiser: Ira Bhaskar
- Screening of the film *Summer of Miracles* (Malayalam, 2017, Duration: 2 hours), followed by Q&A with the director Prashant Vijay, 23 September 2018 at SAA auditorium. Organiser: Veena Hariharan
- The Embassy of Mexico in India in collaboration with the CNS faculty at the School of Arts and Aesthetics, JNU organized a Mexican Cinema Festival, 3 15 October, 2018. Organiser: Ira Bhaskar
- A lecture and an interactive session on *The Golden Age of Mexican Cinema: 1935-1955* was conducted with Dr. Alejandro Pelayo, Director General Cineteca Nacional of Mexico [The National Film Archive of Mexico], 15 October, 2018. Organiser: Ira Bhaskar
- A Festival of Films from Argentina screened in the SAA Auditorium, JNU, 27 29 October, 2018. Organiser: Kaushik Bhaumik
- CNS Faculty went with their M.Phil students for a field trip to the National Film Archive in Pune, 11 15 February, 2019. Organiser: Ira Bhaskar
- "When Politics Comes Home", A talk by **Dr Jenson Joseph** from Symbiosis Centre for Media and Communication (SCMC), Pune, at SAA, 22 February, 2019. Organiser: Veena Hariharan

• All That is Solid Becomes Virtual: Public Fabrications in Digital Times, A Presentation of his artworks by Visha K. Dar, followed by a conversation with Kaushik Bhaumik about real estate, architecture, public and art making in the digital, 29 March, 2019. Organiser: Kaushik Bhaumik

### **Conferences and Academic Events organised by Theatre and Performance Studies (2018-2019)**

- Book discussion on 'Meanings in Maithili Folklore' and a talk by Anil Yadav on 'The Loss of Moral Authority of the Local Artists in Uttar Pradesh', Organiser: **Brahma Prakash**, 8 February, 2019
- Talk by Jean Boutier, Professor, University of Marseilles on "Politics of Music and the Medici Court", Organiser: **Partha Datta**, 15 February, 2019
- Screening of Documentary Films- "Dancing Pandavs" and "Song of a Painter: Culture unplugged", and discussion by director Sudheer Gupta, Organiser: Urmimala Sarkar, 22 March, 2019

#### **Conferences and Academic Events organised by Visual Studies (2018-2019)**

- Talk by Audrey Truschke, Rutgers University titled "Becoming Indian Kings: Sanskrit Literary Histories of Indo-Islamic Kings", Organiser: Kavita Singh, 11 August, 2018
- Talk by Dr. Gauri Parimoo, former Director Indian Heritage Centre, Singapore, titled "Heritage, Diversity and Identity: The Making of Singapore's Indian Heritage Centre", Organiser: **Kavita Singh**, 6 September, 2018
- Series of artist talks: Paraspar: Dialogues with the Self: talks by artists Atul Dodiya/Manisha Parkeh/Samit Das/Rajinder Tiku/Riyas Komu/Sudarshan Shetty, Organiser: Shukla Sawant, 7 8 September, 2018
- Screening of film "Raghu Rai: An Unframed Portrait", and discussion between Avani Rai, filmmaker and photographer and Raghu Rai, eminent photographer, Organiser: **Suryanandini Narain**, 10 September, 2018
- Lecture by Dr. Paolo Pacciolla, University of Pavia, titled "Enlivening Rythms: drums and drumming in ritual performances of Kerala", Organiser: Naman Ahuja, 5 October, 2018
- Talk by Prof. Ursula Weekes, Courtauld Institute of Art, on "Tracing Connections Between Gwalior and Early Mughal Painting", Organiser: **Kavita Singh**, 5 October, 2018
- Talk by artist Paul Wong, by Prameya Art Foundation, Organisers: Prof. Shukla Sawant and **Suryanandini Narain**, 15 November, 2018
- Lecture by Prof Pradeep Gokhale, Central Institute of Higher Tibetan Studies, Sarnath, on "Text and Interface: Patanjali's Yoga and Buddhist Terminology", Organiser: **Y. S. Alone**, 5 January, 2019
- Talk by Prof. Mika Natif, George Washington University, USA on "Mughal Occidentalism", Organiser: Kavita Singh, 9 January, 2019
- Talk by Prof. Jyotindra Jain, Tagore Fellow at SAA, JNU, on "Pictorialist Photography", in conversation with Rahaab Allana, Curator of the Alkazi Foundation for the Arts, Delhi, Organiser: Naman Ahuja, 25 January, 2019
- Lectures: "Buried in Deep Storage, a background history of Museum" and "Uncollecting India at the Museum", by Prof. Kavita Singh and Dr. Mirjam Brusius for the German Historical Institute; book launch: *Museum Storage and Meaning: Tales from the Crypt*, authored by Prof. Kavita Singh and Dr. Mirjam Brusius. Organiser: **Kavita Singh**, 1 February, 2019
- Talk by Prof. Susan Bean Chair of Art and Archaeology, Centre of the American Institute of Indian Studies, Delhi and fomer curator, Peabody Essex Museum, on "The Career of Clay in the Deccan", Organiser: **Parul Dave Mukherji**, 1 February, 2019
- Roundtable discussion on "Family Photography with members of Family Camera Network", (University of Toronto, and Royal Ontario Museum, Canada), Organiser: **Suryanandini Narain**, 22 February, 2019
- Conference: "Visualising Horror in the History of Indian Iconography", Organiser: Naman Ahuja, 15 March, 2019
- Workshop on scope of power abuse in the artworld, "Pact of Silence: how to break it", with artists/curators/ scholars/critics Arnika Ahldag and Meenakshi Thirukode, facilitated by **Shukla Sawant**, 29 March, 2019

#### Accomplishment of Students

#### **Cinema Studies Student Achievements 2018-19**

- Ami, Daljit, Translated Ministry of Utmost Happiness by Arundhati Roy into Punjabi for Tadbir Prakashan, 2019
- Ami, Daljit, Translated *Sepia Leaves* by Amandeep Sandhu to Punjabi for Tadbir Prakashan.

- Arvikar, Hrishikesh, Published "21vi sadi ka marathi cinema/21<sup>st</sup> Century Marathi Cinema", in *Bahuvachan*, March, 2019, pp. 315-323 (with Sanjay Arvikar).
- Arvikar, Hrishikesh, Published "Andhadhun- Pianoman tunes 'em blind", in *Outlook*, Online edition, 12 October, 2018
- Arvikar, Hrishikesh, Published "Between the Shots, after the cuts: The Political Economy of Prabhat Studio, *Widescreen*, Vol 8, No 1 (2019) January, ISSN: 1757-3920 URL: http://widescreenjournal.org, pp. 1-20.
- Arvikar, Hrishikesh, Published "Cinema aani Aitihaasik Smruti/Cinema and historical memory", in *Uttam Anuvaad*, Padmagandha Publications, November, 2018, pp. 176-179
- Arvikar, Hrishikesh, Published "In Praise of the Virtual," Indie Journal, March, 2019, pp 54-60.
- Arvikar, Hrishikesh, Published "What Cinema is!", in *Cinemontage Magazine*, November, 2018, pp. 14-15
- Basu, Sudipto. co-directed *Tracts of Dust* (2018, HD-video, 27:17 mins), exhibited at Films in the Forest, the film program of Postscripts curated by Forest Curriculum, Bangkok Biennial, Bangkok, 29 July, 2018; at Ming Comtemporary Art Museum, Shanghai, 15 August, 2018; at 5<sup>th</sup> Little Cinema International Festival, organized by Theatre for Experiments in New Technologies, Kolkata, 10 15 December, 2018; and at New Cities: Imagining and Imaging the Global City in India, organized by School of Media Communication & Culture, Jadavpur University, at ICCR Gallery, Kolkata, 14 17 February, 2019
- **Basu, Sudipto,** Continued to receive UGC NET-JRF in Humanities & Social Sciences in the subject of Mass Communication and Journalism through the period, 1 April, 2018 31 March, 2019
- **Basu, Sudipto,** Participated in the Inter-Asia Cultural Studies Summer School 2018, organized by Dept. of Film Studies, Jadavpur University, Kolkata, 18 29 June, 2018
- **Basu, Sudipto,** Presented "Cybernetics, General Economy and the possibilities of a Universal Discipline", at the international conference Disciplinarity in the Digital Age, organized by Dept. of Humanities and Social Sciences, Indian Institute of Technology Delhi, New Delhi, 10 12 January, 2019
- **Basu, Sudipto,** Presented "Must we meet monsters at the end of the world?", at the international conference Critical Zone, organized by the University of Hamburg, 21 22 February, 2019
- **Basu, Sudipto,** Presented "Sensory Precarity and the Big Data condition: a detour through experimental cinema", at the international seminar Digitality and Communication: The Cultural Logic of Data Societies, organized by Dept. of Communication, English and Foreign Languages University, Hyderabad, 5 7 September, 2018
- **Bhat, Niyati,** Long-listed for the Toto Award for Creative Writing in English by Toto Funds the Arts (TFA), October, 2018
- **Bhat, Niyati,** Contributed an essay on Kashmiri poetry and three poetry translations to *Summerhill, IIAS Review*, Vol. XXIII, No. 2 (Winter 2017) edited by Yogesh Snehi, published in September, 2018. The essay was titled 'Nighat Sahiba: The Brave New Voice in Kashmiri Poetry' accompanied by translated poems (Kashmiri to English): 'Moist Pen', 'Recognition', 'Whose Houses are These?'
- **Bhat, Niyati,** Contributed two poems titled 'Dal' and 'In Exile' for the anthology *A Map Called Home* published by Kitaab International, Singapore, September, 2018
- Bhattacharyya, Priyadarshini, Presented "Left '*Homeless*' in the City: Studying Migration, City and Deteriorating Health through select Bengali Films from 1970s" at the symposium "Movement, Place and Health" organized by Nordic Centre in India, Nordic Centre, New Delhi, 10 September, 2018
- **Bhattacharyya, Priyadarshini,** Published "Ami Sotti Bolchhi! Retelling *Bengaliana* in Recent Sujoy Ghosh and Shoojit Sircar Films" in criticalcollective, January, 2019
- Bhattacharyya, Priyadarshini, Published Documenting the Jazz Age: Scott Fitzgerald's "The Crack-Up", in *Revisiting American Literature: Select Short Stories and Poems, Ed.* Prem Kumari Srivastava and Nidhi Madan, Macmillan, August, 2018
- **Bhutani, Khushboo,** Presented "Palestinian Accent in a Global World", at *Montage*, the Film Society of Kirori Mal College, New Delhi, 31 January, 2019
- **Bhuyan, Ankush,** Published "Reclaiming My Queerness: The Piecing-Together of a Broken Childhood", in *Plainspeak*. Web. 15 May, 2018. http://www.tarshi.net/inplainspeak/queer-childhood/
- **Bhuyan, Ankush,** Published "The Makings of a Bodo Film Festival in Dimakuchi", *Raiot- Challenging the Consensus.* Web. 5 June, 2018. http://raiot.in/the-makings-of-a-bodo-film-festival-in-dimakuchi/
- **Bhuyan, Ankush,** Published "The Rise of an Independent Digital Cinema in Assam", at the Northeast India and Southeast Asia Conference at Ambedkar University, Delhi, 25 26 October, 2018
- **Bhuyan, Ankush,** Published "Tracing Bodo Film Festival: The Makings of a Local Film Festival", *Frames Cinema Journal*. Web. Issue 13, May, 2018. http://framescinemajournal.com/article/tracing-bodo-film-festival- the-makings-of-a-local-film-festival/

- **Bhuyan, Ankush,** Received a research grant to curate a project on the Life and Works of Jyoti Prasad Agarwala, from Sahapedia, New Delhi, April July, 2018
- **Bhuyan, Ankush,** Worked as an Assistant in the Costume Department for the Assamese film, *Aamis* (Ravening, 2019) directed by Bhaskar Hazarika, 2018
- **Bhyuan, Ankush,** Participated in a Master class with Prof. Michael Curtin (University of California, Santa Barbara) on Media Industries for Beginners: Tutorial and Discussion, Centre for Cinema Studies, Lingnan where he presented "Digital Beginnings: Bodo Video Films and the Making of a (Future) Film Industry" at the University, Hong Kong, 2 May, 2018
- **Biswas, Amrita,** Presented a paper titled "Cartography of Goa: An Analysis of the Tangible Loci of Culture in the Cartoons of Mario Miranda", at the international conference "Region/Nationj/ Trans-Nation:Literature-Cinema Interface", organized by Department of Humanities & Social Sciences, Birla Institute of Technology & Science, Pilani, K.K. Birla Goa Campus, Goa, 31 January 2 February, 2019
- **Biswas, Amrita,** Presented a paper titled "Chronicle of a Cinematic City: A Mapping of the Sensory Domain of Kolkata", at the international conference on "Contemporary Indian Cinema: Contestations and Consolidations", organized by Department of Media & Communication Studies, Savitribai Phule Pune University in association with National Film Archive of India (NFAI), Pune, 7 9 February, 2019
- **Biswas, Amrita,** Selected for the Fourth Film Preservation and Restoration Workshop, India 2018, organized by Film Heritage Foundation and FIAF (International Federation of Film Archives), Kolkata, 17 22 November, 2018
- Chakravarty, Amrita, Contributed the article "Another (Film) History Rises to the Surface", criticalcollective.in, 20 June, 2018
- Chakravarty, Amrita, Contributed the article "Delirium/Equilibrium: The Moving Image in Art", criticalcollective.in, 26 September, 2018
- Chakravarty, Amrita, Contributed the article "Manto: Stories of/for Our Times", criticalcollective.in, October, 2018
- Chakravarty, Amrita, Contributed the article "Mother India's Son", criticalcollective.in, July, 2018
- Chakravarty, Amrita, Contributed the article, "Class Crisis", criticalcollective.in, 10 April, 2018
- **Dey, Ishani,** Presented "Anurag Kashyap's *No Smoking* (2007): Subversions and Sensorial Inscriptions", at the Entertainment Law Jurisprudence: Contemporary Perspectives Conference, organised by the SVKM Pravin Gandhi College of Law, University of Mumbai, in Mumbai, India, 12 April, 2018
- **Dey, Ishani,** Presented "Most Disturbing" in a panel titled '#LegitLists' at the Internet Researchers Conference, organised by the Centre for Internet Research and Society, Bangalore, at Lamakaan in Hyderabad, India, 30 January 1 February, 2019
- **Dey, Ishani,** Presented "Swimming with Whales: A Media Genealogy of the Blue Whale Challenge in India", at the Frames of Reference conference, organised by the Media and Cultural Studies department in the Tata Institute of Social Sciences, Bombay, India, 30 November 1 December, 2018
- **Dey, Ishani,** Presented "Swimming with Whales: A media genealogy of the Blue Whale Challenge in India" in a panel titled 'Screening the Viral Fever' at the Digital Cultures: Knowledge /Culture / Technology Conference, co-hosted by the Centre for Digital Cultures (CDC), Leuphana University Lüneburg, and the Institute for Culture and Society (ICS), Western Sydney University, in Lüneburg, Germany, 19 21 September, 2018
- Dey, Ishani, Presented "Swimming with Whales: The India Chapter", at the Media Mutations 10 Conference, organized by the Department of Arts of the Università di Bologna in Bologna, Italy, 21 22 May, 2018
- **Dey, Ishani,** Published a chapter, "Anurag Kashyap's *No Smoking* (2007): Subversions and Sensorial Inscriptions", in Entertainment Law Jurisprudence: Contemporary Perspectives (2018) (57-66), edited by Anju Singh, Apurva Thakur, and Nadisha Vazirani.. Mumbai: Imperial Publications. (ISBN: 978-93-5346-271-0)
- Dey, Ishani, Qualified the UGC-NET eligibility for Assistant Professor, in Mass Communication and Journalism, December, 2018
- Geetha, G. Received the Nehru Trust Fellowship (SSRG-IN-2018-19), Small Grant for Field Work, 30 March, 2018 31 March, 2019
- **Ghosh, Abhija,** Presented "Orchestrating Romance: Nineties Romance Genre, Film Song and Bollywood", at the Symposium Imagining 'We' in the Age of 'I': Romance and Social Bonding in Contemporary Culture, organized by the School of Modern Languages and Cultures, University of Warwick, United Kingdom, 28 September, 2018.
- Ghosh, Abhija, Published "Memories of Action: Tracing Film Society Cinephilia in India", Bioscope: South Asian Screen Studies, 2019, Vol 9, Issue 2, 1-28. ISSN: 09749276

- **Ghosh, Abhija,** Published "Open Frame Film Festival: Digital turn has radically altered our perspective of the screen", Cinestaan, 23 September, 2018. https://www.cinestaan.com/articles/2018/sep/23/15707/open-frame-film-festival-digital-turn-has-radically-altered-our-perspective-of-the-screen
- **Ghosh, Abhija,** Published "Documentary Filmmakers mull over the need to set up peer support group at Open Frame Film Festival", Cinestaan, 21 September, 2018 https://www.cinestaan.com/articles/2018/sep/21/15773/ documentary-filmmakers-mull-over-need-to-set-up-peer-support-group-at-open-frame-film-festival
- **Ghosh, Abhija,** Published "Celebrating sexual diversity with Queer Film package at Open Frame Film Festival", Cinestaan, 21 September, 2018. https://www.cinestaan.com/articles/2018/sep/21/15708/celebrating-sexual-diversity-with-queer-film-package-at-open-frame-film-festival
- **Ghosh, Abhija,** Published "Avijit Mukul Kishore's "Squeeze Lime in Your Eyes" points at idiosyncrasies of urban life", Cinestaan, 21 September, 2018. https://www.cinestaan.com/articles/2018/sep/21/15770/avijit-mukul-kishore-s-squeeze-lime-in-your-eye-points-at-idiosyncrasies-of-urban-life
- **Ghosh, Abhija,** Published "Shyam Benegal, Adoor Gopalakrishnan inaugurate PSBT-Doordarshan films at Open Frame Film Festival", Cinestaan, 17 September, 2018. https://www.cinestaan.com/articles/2018/sep/ 17/15682/shyam-benegal-adoor-gopalakrishnan-inaugurate-psbt-doordarshan-films-at-open-frame-film-festival
- Ghosh, Abhija, Published "Vipin Vijay and Uma Shankar Singh on effects of turning digital at Open Frame Film Festival", Cinestaan, 17 September, 2018. https://www.cinestaan.com/articles/2018/sep/17/15635/vipin-vijay-and-uma-shankar-singh-on-effects-of-turning-digital-at-open-frame-film-festival
- **Ghosh, Abhija,** Published "Mini-INPUT series brings humane stories Three Thousand and Human Smugglers", Cinestaan, 15 September, 2018. https://www.cinestaan.com/articles/2018/sep/15/15646/mini-input-series-brings-humane-stories-three-thousand-and-human-smugglers
- Ghosh, Abhija, Published "Avijit Mukul Kishore delves into documentary and its changing aesthetics at Open Frame Film Festival", Cinestaan, 14 September, 2018 https://www.cinestaan.com/articles/2018/sep/14/15634/ avijit-mukul-kishore-delves-into-documentary-and-its-changing-aesthetics-at-open-frame-film-festival
- **Gowreesh, V.S.,** Selected participant of two-month teaching program "Researching the Contemporary", organized by Centre for the Study of Developing Societies, New Delhi, 2 July 31 August, 2018
- **Gowreesh, V.S.,** Awarded Junior Research Fellowship (JRF) provided by University Grants Commission (UGC) for NTA Net Exam, December, 2018
- **Guha, Pujita,** and Abhijan Gupta, (The Forest Curriculum) Presented "The Forest as Curriculum", at the School of Storytellers, Ghost: 2561, organized by Open Field Foundation, Bangkok, 2018
- Guha, Pujita, and Abhijan Gupta, (The Forest Curriculum) are the recipients of the Arts Network Asia Grant (ANA) for The Forest Curriculum Summer School Program, March, 2019
- Guha, Pujita, Presented "Media Hauntings: A Para-Human History of the Vietnam War", at the "Conformities and Interruptions in Southeast Asia21<sup>st</sup> Cornell Southeast Asia Graduate Student Conference Program", organized by the SEAP Gatty and Student Graduate Committee, Cornell University, 8 10 March, 2019
- Guha, Pujita, Presented, "A Visitor to the Forest: Animism, History and the Cinema of Lav Diaz", Tentacles Gallery, and at the Hanoi Doc Lab, Hanoi, 2018
- Guha, Pujita, Published "Negotiating Mobility and Media: The Digital Afterlives of Feluda", South *Asian History and Culture*. November, 2018. DOI: 10.1080/19472498.2018.1535792
- Guha, Pujita, Researcher in Residence, with Abhijan Gupta, at Tentacles Art Space, Bangkok, September, 2018
- Guha, Pujita, Researcher, Contributor on Japanese Literature and Cinema for University Grants Commission E-Pathshala (MOOC Platform), 2017 2018
- **Guha, Pujita,** with Abhijan Gupta and Sung Tieu (Forest Curriculum) published "Rewild" in Xenia Benivolski and Ala Roushan edited *Shape Shift*, Toronto: Sugar Contemporary, 2019, pp. 80-96.
- Gulati, Shilpi, Received the Fulbright Nehru Doctoral Scholarship, 2018 2019, Columbia University, New York, 2018 2019
- Gupta, Sangeeta, Chaired a technical session at the national conference on "North East India: The Untapped Tourism Industry", organised by Daulat Ram College in collaboration with the Ministry of Development of the North Eastern Region, , 15 16 March, 2018
- Gupta, Sangeeta, Co-Convener of the international conference titled "North East India: Exploring Philosophy, Culture and Environmental Sustainability", organised by Daulat Ram College in collaborations with Indian Council of Philosophical Research and P.A. Sangma Foundation, 10 11 January, 2019
- Gupta, Sangeeta, Convener of a ten day lecture series on the "History of English Literature", organised by the Department of English, Daulat Ram College, 20 30 August, 2018

- **Gupta, Sangeeta,** Convener of the orientation workshop on "Academic Reading and Writing", organised by the Department of English, Daulat Ram College, 23 28 July, 2018
- Kahlon, Sukhpreet, Published "Diorama: For me, acting is all about improvisation, says Divya Dutta", 18 January, 2019. Cinestaan.com. https://www.cinestaan.com/articles/2019/jan/18/18240/diorama-for-me-acting-is-all-about-improvisation-says-divya-dutta
- Kahlon, Sukhpreet, Published "I see a little of Basundhara in me: Rituparna Sengupta on her understated character in Ahaa Re", 28 May, 2019. Cinestaan.com. https://www.cinestaan.com/articles/2019/may/28/20874/i-see-a-little-of-basundhara-in-me-rituparna-sengupta-on-her-understated-character-in-ahaa-re
- Kahlon, Sukhpreet, Published "In getting this footage, I've got a part of history: Filmmaker Kabir Singh Chowdhry on Mehsampur", 5 January, 2019. Cinestaan.com. https://www.cinestaan.com/articles/2019/jan/5/ 17760/in-getting-this-footage-i-ve-got-a-part-of-history-filmmaker-kabir-singh-chowdhry-on-mehsampur
- Kahlon, Sukhpreet, Published "Raj Kapoor was a great teacher: Rahul Rawail on learning the ropes from master filmmaker", 16 January, 2019. Cinestaan.com. https://www.cinestaan.com/articles/2019/jan/16/18120/ raj-kapoor-was-a-great-teacher-rahul-rawail-on-learning-the-ropes-from-master-filmmaker
- Kahlon, Sukhpreet, Published "Richter Scale 7.6 review: Exploring the environmental impact on the human psyche", 28 May, 2019. Cinestaan.com. https://www.cinestaan.com/reviews/richter-scale-7-6-31420
- Kahlon, Sukhpreet, Published "*Uda Aida* review: It's Punjabi vs English in director Ksshitij Chaudhary's comic caper", 2 February, 2019. Cinestaan.com. https://www.cinestaan.com/reviews/uda-aida-39654
- Kahlon, Sukhpreet, Published "*Widow of Silence* Review: Riveting Exploration of Ruined Lives in a Mesmerizing Landscape", 15 December, 2018. Cinestaan.com. https://www.cinestaan.com/reviews/widow-of-silence-38162
- Kahlon, Sukhpreet. Organising committee for the annual KA Abbas Memorial Lecture organised by The Khwaja Ahmed Abbas Memorial Trust (KAAMT) in collaboration with the National Council for Promotion of Urdu Language (NCPUL), Government of India. The lecture was delivered by Gulzar, 30 June, 2018
- Kaur, Harmanpreet, Resource Person at the workshop on "Indian and Chinese Cinema: A Cultural Kaleidoscope", organised jointly by the ICSSR and NES Ratnam College, Bhandup (W) at University of Mumbai, Mumbai, 12 September, 2018
- Kaur, Pawanpreet, Presented "Missing in Action: Stunt Artists in the Mumbai film industry", at the Masterclass with Professor Michael Curtin on Media Industries organised by Lingnan University, Hong Kong, 2 5 May, 2018
- Kaur, Pawanpreet, Received a travel bursary of Hong Kong dollars 3000 to participate in a workshop organized by the Lingnan University, Hong Kong, May, 2018
- **Kibria, Shahwar,** Presented "Moving Musics: the Making and Unmaking of Sufi Music in South Asia", at the workshop at the Princeton South Asia Conference organized by the Princeton Institute for Regional Studies (PIRS), Princeton University, New Jersey, 19 20 April, 2019
- **Kibria, Shahwar,** Presented "The Aural Cultures of Islam and Post-Digital Popular Culture", at the conference "Rocking Islam" organized by the Institute for Cultural Anthropology, University of Freiburg, Germany, 27 29 September, 2018
- **Kibria, Shahwar,** Presented "The Qawwali in International and Digital Music Cultures", at the 10th anniversary workshop Modern South Asia organized by the Yale Macmillan Center, South Asian Studies Council, Yale University and held at Asoka University, Haryana, 8 10 July, 2018
- Kumar, Rahul, Presented "Film Magazine Culture and Bombay Cinema: Fandom and Cinephilia in the Digital Age", at the Graduate Research Meet 2018. Emerging Trends in Humanities and Social Sciences, organized by Department of Humanities and Social Sciences, Indian Institute of Technology, Guwahati, 26 27 October, 2018
- Kumar, Rahul, Presented "Para textual Outposts and Bombay Cinema: Fandom and the Creation of New Knowledge Spaces", at the international conference on "Contemporary Indian Cinema: Contestations and Consolidations", organized by Department of Media and Communication Studies, Savitribai Phule Pune University in collaboration with the National Film Archive of India, Pune, 7 9 February, 2019
- Kumar, Rahul, Received the National Film Archive of India, Pune Monograph Fellowship 2018
- Kumar, Rahul, Received the Sahapedia-UNESCO Fellowship 2018
- Nag, Anugyan, Presented "Dance in Bombay Cinema- A distinctive Melodramatic Form", at The American Comparative Literature Association's 2019 Annual Meeting at Georgetown University, Washington, DC, 7 – 10 March, 2019
- Nag, Anugyan, Presented "Jewish Dancing Actors in Bombay Cinema", at the 25<sup>th</sup> European Conference on South Asian Studies (ECSASA 2018), Paris, 24 27 July, 2018

- Nag, Anugyan, Delivered a special lecture, "Avant-Garde and Experimental Cinema: History, Forms, and Contemporary Manifestations", at the Sri Aurobindo Centre for Arts and Communication (SACAC) in the Creative Documentary Course (CDC), 9 October, 2018
- Nag, Anugyan, Delivered a special lecture, "The Bollywood Film Industry post liberalization", at the O.P. Jindal Global University, Sonepat, Haryana, as part of the Jindal School of Journalism & Communication Seminar Series, 24 April, 2018
- Nag, Anugyan, Received a Travel Bursary of 400 Euros for attending and presenting a paper at the 25<sup>th</sup> European Conference on South Asian Studies (ECSASA 2018), Paris, from ECSAS- European Council of South Asian Studies Association, 24 27 July, 2018
- Narkar, Nikhil, Produced a Short film *Devi* (The Goddess, Marathi, 13:32 mins). The film was selected for (World Premier) "International Film Festival of South Asia", Toronto (IFFSA Toronto), May, 2018 and for the Bangalore International Short Film Festival, (BISFF Bangalore), August, 2018
- Narkar, Nikhil, Directed two plays: "Oedipus Rex", by Sophocles and "Medea" by Euripides at Symbiosis School for Liberal Arts, Both were performed as Musicals, August November, 2018
- Narkar, Nikhil, Judged the 'Best Faculty' by Symbiosis School for Liberal Arts, He delivered an open lecture entitled, "The Politics of Education", May, 2018
- Pant, Ritika, Contributed a Chapter on "Television Production Management", for IGNOU, post-graduate programme on Mass Communication and New Media, October, 2018
- Pant, Ritika, Jury member for the Photography Competition, Skill India Programme organized by the Prime Minister's Skill India Programme, Paper Presentations, October, 2018
- Parikh, Ananya, Produced two productions *Oedipus Rex* and *Medea*, at the Symbiosis School for Liberal Arts, Pune, November, 2018
- Parikh, Ananya, Chaired a session "Cinema and Cinepolis: Exploring the Small Town", at an international conference "Region/Nation/Trans-Nation: Literature Cinema Interface 2019," organized by Bits-Pilani, Goa, 31 January 2 February, 2019
- **Parikh, Ananya,** Resource person on a project for Managing Archival Data at the National Film Archive of India, Pune. This project was led by Ashish Rajadhyaksha and Dr Jenson Joseph. Prasad Film Labs, Chennai was a cosponsor, March – June, 2019
- Parikh, Ananya, Presented a paper "Language and Early Indian Silent Cinema", at an international conference "Region/Nation/Trans-Nation: Literature Cinema Interface 2019," organized by Bits-Pilani, Goa, 31 January 2 February, 2019
- Parikh, Ananya, Published "Rethinking Adaptation in the Indian Scenario", in MCPH (Manipal Centre for Philosophy and Humanities) Film Club: The Journal, April, 2018
- Parikh, Ananya, Resource person at the "Moving Image workshop", at Manipal, Conducted a session on "Annotating Texts/The Video Essay", 13 16 February, 2019
- **Parikh, Ananya,** Creative producer for the short film *Devi* (The Goddess, Marathi, 13:32 mins). The film was selected in (World Premier) "International Film Festival of South Asia", Toronto (IFFSA Toronto) May, 2018 and in Bangalore International Short Film Festival, (BISFF, Bangalore) August, 2018
- Paul, Pallavi, Published, The Work of Freedom in a World of Images, MARG: Documentary Now, September December, 2018 Issue
- Paul, Pallavi, Published, Transmissions From the Land of Silence, *The Wire*, 20 September, 2018
- Paul, Pallavi, Granted a Fellowship by India Foundation for the Arts under the Arts Practice Program (2019 2020)
- **Paul, Pallavi,** Granted a Fellowship under the 'Five Million Incidents' program organised by Goethe Institute Delhi, catalyzed by RAQS Media Collective (2019 2020)
- Paul, Pallavi, Part of an exhibition Days Without a Night, Max Mueller Centre, Delhi, 8 16 December, 2018
- **Paul, Pallavi,** Part of an exhibition Ecologies of Darkness Savvy Contemporary, Ecologies of Darkness Savvy Contemporary, Berlin, 11 26 January, 2019
- **Paul, Pallavi,** Part of an exhibition "In the Meanwhile What About Socialism," AV Festival, Newcastle, 3 31 March, 2019
- **Paul, Pallavi,** Part of an exhibition "This Must be True", Khoj International Artists Association, Delhi, 28 January 11 March, 2019
- Philip VG, Bijoy, Presented "Chris Marker: Storytelling through Words, Images and the Digital", at the Media Con 2019 Conference on "Digital Storytelling and Memory", organized by Department of Communications, St. Joseph's College, Bangalore, 14 15 February, 2019

- **Philip VG, Bijoy,** Published "Left Bank Cinema: Memories of History and the Experience of Time", *TATTVA Journal of Philosophy*, 2019, Vol.II, No.1, 1-18. ISSN 0975-332X
- **Raj, Amrit,** Participated as an Assistant Trainer and taught the making of a short documentary through Mobile phones at the UNICEF organized 8 Days Workshop on "Capacity Development for Amplification of Adolescent Voices", held at Balrampur/Shrawasti, Uttar Pradesh, 20 21 June, 2018 and 1 6 July, 2018
- **Rastogi, Akriti,** Participated in the Digital Humanities Workshop organised by Arts and Humanities Research Council, 11 12 April, 2018
- **Rastogi, Akriti,** Presented "#legitlists Form Follows function: List by Design", at the conference "Internet Researcher's Conference 2019", organised by Centre for Internet and Society, Bangalore, 30 January 1 February, 2019
- **Rastogi, Akriti,** Presented "Screening the Viral Fever: Affective and Augmentative Responses in India", at the conference "Digital Cultures: Knowledge / Culture / Technology" organised by Centre for Digital Cultures (CDC), Leuphana University Lüneburg, and the Institute for Culture and Society (ICS), Western Sydney University, 19 22 September, 2018
- **Rastogi, Akriti,** Presented "The Grapevine List: Hindi Film Industry Professionals post #Metoo", at the conference "#MeToo Moment in Our Film Industries", organised by Anveshi Research Centre for Women's Studies, Hyderabad, 29 30 March, 2019
- Rastogi, Akriti, Received the Fulbright Nehru Doctoral Research Fellowship 2019-20 Host University: NYU
- Sahu, Ipsita, Published an article titled "From the Ruins of Chanakya: Exhibition History and Urban Memory", in *BioScope: South Asian Screen Studies*, Volume 9, issue 1 (June, 2018), pp. 73-96 [Sage, New Delhi] ISSN- 0974-9276
- Saigal, Anisha, Presented a paper titled "Unfolding of the Originals: A View on Binge Watching and Commissioning of OTT media in India", at the Workshop Binge Watching and the Future of Television Research organized by Anglia Ruskin University, Cambridge, 13 14 September, 2018
- Saigal, Anisha, Published an essay "India's YouTube stars: The most popular entertainers on the video sharing platform", in the Sunday Magazine by The Hindu, 9 March, 2019
- Sen, Shaunak, Received Five Million Incidents An Exhibition Grant from Max Mueller Bhavan, April, 2018
- Sen, Shaunak, Published: 'Everydayness as Truth-Aesthetic' in Marg Magazine Vol. 70 No. 1, September– December, 2018, pp. 90–95.
- Sen, Shaunak, Received The Charles Wallace India Trust Grant for Research in the U.K, 2018.
- Sen, Shaunak, Member of an international collaborative team that has been granted a European Research Council Grant for a project titled *Urban Ecologies*, 2019
- Sen, Shaunak, Screened his documentary *Cities of Sleep* at Department of Geography, University of Cambridge (10 November, 2018), Goldmith University (16 November, 2018), School of Oriental and African Studies) (14 November, 2018), University of London (13 November, 2018), Shiv Nadar University (12 May, 2018), Ambedkar University (January, 2018)
- Sen, Shaunak, Appointed a Visiting Scholar at the Geography Department, University of Cambridge (November, 2018)
- Singh, Ravinder, Attended a two day Digital Humanities Workshop conducted by Dr. Patricia Murrieta-Flores, Lecturer in Digital Humanities and the Co-Director of the Digital Humanities Hub, Lancaster University, United Kingdom, at the Indian National Trust for Art and Culture (INTACH), Delhi, funded by the Arts and Humanities Research Council (AHRC), UK., 11 12 April, 2018
- Singh, Ravinder, Presented "Digital Humanities in India?: A few Preliminary Notes towards an Argument", at the Conference Digital Humanities in India: Contestations, Connections and Collaborations organised by the Digital Humanities Alliance of India (DHAI) in collaboration with the Indian Institute of Technology (IIT), Indore and the Indian Institute of Management (IIM), Indore at the IIM Indore campus, 31 May, 2018 2 June, 2018
- Singh, Ravinder, Won Charles Wallace India Trust (CWIT) research grant (2019-2020) for a short research visit to the United Kingdom (UK).
- Singha, Sagorika, Participated in the Digital Humanities in India Workshop organised by Lancaster University, INTACH, Delhi, 11 12 April, 2018
- Singha, Sagorika, Participated in the workshop, My Troll, Our Troll? organised by the Internet Democracy Project *et al.*, 20 21 November, 2018
- Singha, Sagorika, Presented "News from Nowhere: Reading Viral Content from Assam", at Frames of Reference Conference 2018 organised by School of Media and Cultural Studies, Tata Institute of Social Sciences (TISS), Mumbai, 30 November 1 December, 2018

- Singha, Sagorika, Presented "News from Nowhere: Reading Viral Content from Small Towns", at Digital Cultures: Knowledge / Culture / Technology Conference organised by Centre for Digital Cultures (CDC), Leuphana University Lüneburg, and the Institute for Culture and Society (ICS), Western Sydney University Leuphana University Lüneburg, 19 – 22 September, 2018
- Singha, Sagorika, Presented "The Anatomy of a WhatsApp List", at Internet Researchers' Conference 2019 (IRC19): #LIST organised by the Centre for Internet and Society (CIS) held at Lamakaan, Hyderabad, 30 January 1 February, 2019
- Singha, Sagorika, Presented "Understanding the Local Digital Networks: The Berlin Chapter", at Researching Theatre, Performance, Art, Media, Films and Culture Colloquium, Indo German Partnership in Higher Education UGC-DAAD held at School of Arts and Aesthetics, Jawaharlal Nehru University, Delhi, 5 February, 2019
- Subba, Vibhushan, Presented a paper titled "Cultural Rejects: The Bombay Cult Film", at the Modern South Asia Workshop organised by Yale University, New Haven, 1 2 February, 2019
- Subba, Vibhushan, Presented a paper titled "The Censor Panics: Low-Budget Indian Paracinema and Subversion of Censorship", at the American Comparative Literature Association Annual Meeting organised by ACLA, Georgetown University, 7 – 10 March, 2019
- Thejus Cherian, Sebastian, Presented Filmic Imagination and UAE's Social History Through the Lens of Malayalam Cinema of the 1980s at the international conference on Film and Visual Media in the Gulf: Images, Infrastructures and Institutions Connecting Africa, The Middle East, South Asia, And the World, New York University Abu Dhabi Institute Saadiyat Island, Abu Dhabi, United Arab Emirates, 28 30 October, 2018
- **Tiwary, Ishita,** Published an article titled "Video News Magazine as Documentary Evidence: The Case of Kal Chakra", in Documentary Now, *MARG: Journal of Indian Art*, Vol 70, No 1, September December, 2018
- **Tiwary, Ishita,** Presented a paper titled "Video as Intimacy: Straight to Video erotic thrillers in 1980s India", at 'From Spectacle to Entertainment', International Film Studies Conference, Roma Tre, Italy, 21 23 November, 2018
- **Tiwary, Ishita,** Published a Book Review, 'The Actors and Characters of Satyajit Ray', *The Wire*, 2 March, 2019, Available at <a href="https://thewire.in/books/book-review-the-actors-and-characters-of-satyajit-ray">https://thewire.in/books/book-review-the-actors-and-characters-of-satyajit-ray</a>
- **Tiwary, Ishita,** Published a dossier on Amazon Prime Video in India. Written for Global Internet TV Consortium, Available at <a href="https://global-internet-tv.com/india-amazon-prime-video/">https://global-internet-tv.com/india-amazon-prime-video/</a>
- Tiwary, Ishita, Received the Charles Wallace Grant to visit Archives in the U.K, June, 2018
- **Tiwary, Ishita,** Invited to be panel chair and presented a paper entitled, "Video as Intimacy: A Biography of Hiba", at the Media Industries Conference, King's College London, London, 18 20 April, 2018
- **Tiwary, Ishita,** Invited to give a talk and two guest lectures as part of understanding India module at Azim Premji University, 11 12 April, 2018
- **Tripathi, Sumit,** Lectured foreign diplomats at the Professional Courses for Foreign Diplomats at the Foreign Services Institute, FSI, New Delhi, on "Indian Cinema: Forms and Histories", on the following dates: 4 April, 2018; 28 June, 2018; 18 September, 2018; 19 November, 2018, 22 March, 2019

#### Theatre and Performance Studies Student Achievements 2018-19

- **Bhardwaj, Meghna,** Exhibited work at March Dance 2018, Chennai, collaborated with Prohelvetia-Swiss Arts Council, New Delhi, June August, 2018
- **Bhardwaj, Meghna,** Performed at Asia Culture Centre, Korea in November, 2018, Performed in a dance project in collaboration with Mandeep Raikhy and Goethe Institut- Max Mueller Bhawan, New Delhi, August and December, 2018
- **Bhardwaj, Meghna,** Published a paper titled "Defying Rasa, Defying Melody: Body and Sound in *Beautiful Thing 1* by Padmini Chettur", in *Indent*, Gati Dance Forum (online), Volume 1, November, 2018
- **Bhardwaj, Meghna,** Taught as visiting faculty at Department of Arts and Performing Arts, Shiv Nadar University, Greater Noida, January April, 2019
- **Bhardwaj, Meghna,** Awarded PHD Degree on her thesis ""Configuring the 'Contemporary': Choreographic Processes of Navtej Johar, Padmini Chettur and Jayachandran Palazhy", her external examiners are Prof. Anuradha Kapur and Dr. Anita Cherian, February, 2019.
- Bhardwaj, Meghna, Invited to the performing arts department at Presidency University, Kolkata, September, 2018
- **Dasgupta, Anuran,** Received a bursary and attended the international conference at the University of Arts, Belgrade, Serbia for the IFTR conference on Migration and Performances, 9 13 July, 2018

- **Dasgupta, Samik,** Received a six months Swagata-I (Erasmus+ Mobility Programme with Partner Countries Key Action-107) fellowship to University of Cologne, Germany from Erasmus Programme of the European Union, December, 2018 May, 2019
- **Dasgupta, Samik,** Received a bursary and attended the international conference at the University of Arts, Belgrade, Serbia for the IFTR conference on Migration and Performances, 9 13 July, 2018
- **Dhanda, Komita,** Received a bursary and attended the international conference at the University of Arts, Belgrade, Serbia for the IFTR conference on Migration and Performances, 9 13 July, 2018
- Gandhi, Aastha, Performed, We Women II: Trigger Warning at Americana Hall, Belgrade Youth Centre, Belgrade for World Conference of International Federation for Theatre Research, 9 13 July, 2018
- Gandhi, Aastha, Presented a paper Negotiating Laws: Animal, Child and Women Performers of Indian Circus, at Centre for Indian Studies' in Africa, University of Witwatersrand, for Circus Histories and Theories Conference, 21 – 22 June, 2018
- Gandhi, Aastha, Published "From Postcolonial to Neoliberal: Identifying the "other" body in Indian circus", in Karen Fricker, Hayley Malouin (Issue eds.) *Performance Matters*, Vol.4, No. 1-2 (2018)
- Gandhi, Aastha, Received a bursary and attended the international conference at the University of Arts, Belgrade, Serbia for the IFTR conference on Migration and Performances, 9 13 July, 2018
- George, Pioustin, Read a paper in the ICTM Study Group, Vienna, July, 2018
- Ghosh, Deepshikha, Attended and presented at the international conference at the University of Arts, Belgrade, Serbia for the IFTR conference on Migration and Performances, 9 13 July, 2018
- Ghosh, Deepshikha, Received bursary and attended Summer School in Cologne on Theatre historiography, in Cologne, Germany, 27 August 8 September, 2018
- Gohel, Himalaya, Attended a three month archival research facilitation / presentation for his archival research pertaining to his Ph.D. on "Genealogies as performance" at the Department of Social Sciences, Indian Institute of Technology, Mumbai (IIT Bombay) within the project on the archive of the performing arts in India, August October, 2018
- Gohel, Himalaya, Received a bursary to present a paper at European Conference of South Asian Studies (ECSAS-2018) at École des Hautes Études en Sciences Sociales, Paris, France titled "Looking Within: Influence of state model on the community identity in Mer Raas of Saurashtra", July, 2018
- Gohel, Himalaya, Submitted a manuscript for a peer reviewed publication of a paper titled "Looking Within: Influence of State model on the community identity of Mer Raas in Saurashtra" to South Asian Multi-disciplinary Academic Journal (SAMAJ) for the special issue coming out in 2020. May 2019.
- **Gupta, Ankush,** Received a bursary and attended the international conference at the University of Arts, Belgrade, Serbia for the IFTR conference on Migration and Performances, 9 13 July, 2018
- **Haque, Reyazul,** Presented a paper "A Witness to History: Production of Images of India in GDR Newsreels" at The Politics of 'doing' Culture at Humboldt-Universität zu Berlin, December, 2018
- **Haque, Reyazul,** Presented a paper "Conversion as a Social Gestus: Distantiation, Identity and Belonging in a Caste Society", at World Congress of International Federation for Theatre Research, Belgrade, July, 2018
- **Haque, Reyazul,** Presented a paper "Movements and Concepts: Making of India in GDR Newsreels during cold war", at History Workshop in Georg-August-Universität, Göttingen, January, 2019
- Haque, Reyazul, Presented paper "Ek Samajik Gestus ke Roop mein Dharmantaran: Algaw, Pahchan aur Jatiya Samaj mein Judaw ke Ayaam", at national conference on Cultural Practices of Labour in Migration at Tata Institute of Social Sciences, Patna and Department of English, Patna University, April, 2018
- Haque, Reyazul, Published an article "Rohit Vemiula: Mulk ke vivek par ek chitthi ki dastak ke teen saal", in The Wire, January, 2019
- Haque, Reyazul, Published an article, "Bhasha aur Sachchai", in Oxford University Press blog, March, 2019
- **Haque, Reyazul,** Ranslated article by Soumyabrata Choudhuri, "2014 mein Bhajpa ki jeet ke baad se chunavi rajniti mein sampradayik apatlak ki sthiti hai", in The Wire, September, 2018
- Haque, Reyazul, Translated article by Soumyabrata Choudhuri, "Tarkik Apman ka Qayda", Samayantar, , ISSN: 22490469, June, 2018
- Haque, Reyazul, Translated the book by Rohit Azad et al (Ed.), *Sabka Sath Sabka Vikas: Dawe ya Chhalawe*. It was published by Orient Blackswan, March, 2019
- Jain, Indu, Attended a 3 day theatre workshop titled, "Materiality of Performance: Performance Residues", in Cologne, presented a paper, "Feminist Exploration of Material Objects in Anuradha Kapur's *Jeevit Ya Mrit*" here, 2 4 May, 2018

- Jain, Indu, Received a bursary and attended the international conference at the University of Arts, Belgrade, Serbia for the IFTR conference on Migration and Performances, 9 13 July, 2018
- Kaushik, Minakshi, Received a two months fellowship to Frei Universitat, Berlin from IGP-DAAD, 31 May 31 July, 2018
- Kaushik, Minakshi, Presented a paper on archival work in Berlin at a colloquium at SAA, JNU, February 2019
- Kaushik, Minakshi, Received a bursary and attended the international conference at the University of Arts, Belgrade, Serbia for the IFTR conference on Migration and Performances, 9 13 July, 2018
- Kunwer, Subodh, Participated in a debate on "Student Politics and Ambedkar: Voicing Dalit Bahujan Agency in University Spaces", organized by Azim Premji University, Bengaluru, 12 April, 2018
- Kunwer, Subodh, Presented a paper titled "Processes of Archiving and Knowledge System of the Marginalized", at the National Students' conference on "Encountering the Archive: Simulations, Manipulations, and Debunking", organised by the School of Arts and Aesthetics, JNU, 5 6 April, 2018
- Kunwer, Subodh, Published a paper titled "Patthalgadi: Completely constitutional yet goes beyond the constitution", in an online magazine Round Table India: for a Informed Ambedkar Age, 25 August, 2018 https://roundtableindia.co.in/index.php?option=com\_content&view=article&id=9446:when-enactment-of-a-tradition-are-met-with-guns-adivasi-s-demand-for-constitutional-rights-and-self-rule&catid=129:events-and-activism&Itemid=195
- Mitra, Pushpita, Attended the Summer School on Sound Studies in Cologne, June, 2018
- Mohammadi, Aman, Attended the Summer School on Theatre Historiography, at the University of Cologne, 2018
- Mohammadi, Aman, Conceptualised a play for Centre for Women's studies department's event for, 8 March titled Sada-e-Niswan performed, 19 March 2019
- Mohammadi, Aman, Presented a paper in PGDAV College for an international conference titled as The 21<sup>st</sup> Century Indian Woman: Representations and Expressions, at PGDAV College University of Delhi, 12 – 13 March, 2019
- Mondal, Krittika, Presented the paper "Imagining Childhood: Training and Sculpting Young Bodies in Gotipua", Panpapanpalya: Joint Dance Congress 2018, Adelaide, Australia, 8 13 July, 2018
- Mondal, Krittika, Published the journal article "Delicate Faces, Virtuosic Bodies: Imagined childhood in Gotipua performances", Performance Research, 23:1, 37-43, Published, 16 June, 2018
- Naik, Kaustubh, Alongwith Suresh Amonkar published "Globalization of Goa in the Light of Fr. Thomas Stephens' Christa Purana", in Panjim: Directorate of Art and Culture, Government of Goa, 2017, Inter-disciplinary Journal of Portuguese Diaspora Studies, [S.I.], v. 7, p. 373-375, July, 2018. ISSN 2165-2694.
- Naik, Kaustubh, Presented the paper *Purtugez Passport: Performing the anxieties of migration among Goan Catholic Communities* at the International Federation for Theatre Research World Congress on Migration and Stasis, held at University for Arts, Belgrade, 9 13 July, 2018
- Naik, Kaustubh, Presented the paper Setting the stage Aitihasik Natak and the Maharashtrwadi politics in 20<sup>th</sup> century Goa at the 18<sup>th</sup> International Conference on "Maharashtra: Communication and Community in historic and contemporary Maharashtra", hosted at the South Asia Institute, University of Texas at Austin, USA 24 26 January, 2019
- **Patel, Arun,** (Phd TPS) 22716 Performed as a standup comedian at different venues and one of my fifteen minute long performance got more than 2.2 million views on YouTube, 9 February, 2019
- Pathak, Priyanka, Received a bursary and attended the international conference at the University of Arts, Belgrade, Serbia for the IFTR conference on Migration and Performances, 9 13 July, 2018
- Pathak, Priyanka, Received bursary and attended Summer School in Cologne on Theatre historiography, in Cologne, Germany, 27 August 8 September, 2018
- Pathak, Priyanka, Jury committee for preliminary ECA admissions 2019, for theatre in the Delhi University 25 June 4 July, 2019
- **Pathak, Priyanka,** Worked as the associate director of the "Nale Wali Laraki", directed by Anuradha kapoor at the National School of Drama, November December, 2018
- Pioustin, George, Read a paper at the ICTM Study Group, Morocco, June, 2018
- Pioustin, George, Read a paper at the Summer School, University of Bochum, Germany, July, 2018
- **Pradhan, Prerna,** Received the ECSAS fund to present a paper titled "From Community to Chen:Public Performance of Kumari Worship in Nepal and the Mobilization of Sacred Geography", in the panel called Religious Flows and Ruptures in South Asia at the 25<sup>th</sup> ECSAS Conference, EHESS, Paris, 24 27 July, 2018
- **Rajkumari, Mridupankhi,** Defended her M.Phil Thesis titled, "Entering the Classicized Space: Women in Sattriya Dance", examined by Dr. Urmimala Sarkar Munsi and Prof. Sruti Bandopadhyay, February, 2019

- **Rajkumari, Mridupankhi,** Presented a paper at the international seminar on "Art and Culture: Change and Continuity", organized by Dibrugarh University, Assam, 4 5 March, 2019
- **Roy, Souradeep,** Published his play, "A Brief Loss of Sanity", was published in the bilingual magazine, *Kaurab*'s online"s Issue 54, December, 2018 <a href="http://www.kaurab.com/kau54/suchi.html">http://www.kaurab.com/kau54/suchi.html</a>.
- **Roy, Souradeep,** Presented at the 2019 National Young Researchers' Conference "Thinking the University: Pedagogies, Conflicts, Movements", organised by the Centre for English Studies, JNU, 18 19 March, 2019
- Sahai, Shrinkhla, Received a bursary and attended the international conference at the University of Arts, Belgrade, Serbia for the IFTR conference on Migration and Performances, 9 13 July, 2018
- **R Amritha, Sruthi,** Among her fellow JNU research scholars, performed for the visit of the Beijing Dance Academy at the School of Arts and Aesthetics, JNU, November, 2018
- **R** Amritha, Sruthi, Received the bursary to attend the Summer Institute Cologne at the University of Cologne, chaired by Prof. Peter Marx and Prof. Tracy Davis, Germany, August September, 2018
- **R** Amritha, Sruthi, Participate at the Indent Lab curated by Gati: Dance Forum and Max Mueller Bhavan anchored by Dr. Urmimala Sarkar Munsi and Indu Chandrashekhar, November, 2018
- Tandon, Kritika, Published 'Performance of Unwanted Roles: Making of a New Female Subject' in 2019 in *Akademos* (ISSN 2231-0584)
- Vishnuprasad, M.R., Curated and published a research module on *Neelamperoor Padayani* for Sahapaedia (https://www.sahapedia.org/neelamperoor-padayani-festival-of-kerala)
- Vishnuprasad, M.R., Writing a Malayalam column for the monthly journal "*Chithravartha*" published by Kerala Lalita Kala Academy, December, 2018 onwards
- Vishnuprasad, M.R., Presented the paper "The act of touching a ritual: Senses and surfaces in/of *padayani*", at the international seminar titled "Cultural studies of Senses" conducted by Dept. of Malayalam, Govt. Brennen College, Thalasserry, Kerala, 18 20 December, 2018
- Vishnuprasad, M.R., Presented the paper titled, "*Padayani* and poetry" at the national seminar titled 'Cinema and media' conducted by Dept. of Languages, NMSM Government College, Kalpetta, Kerala, 17 18 December, 2018
- Yadav, Monica, Published an article "Action, Body, Technology: A Study of Cave, 'The Man Who' and Hands" in Journal of Somaesthetics 4(2): 68-78, 2019
- **Yaoreipam, M.K.,** Published a paper titled "Monuments and Memory: Collective Construction of Idendity", in the Eastern Quarterly (Volume 12 Issues 1 and 2) Spring and Monsoon 2016 (Published in December, 2018), ISSN 0975-4962, December, 2018

# Visual Studies Student Achievements 2018-19

- Ahilan, P., Participated in *Border burdens : Floating boundaries of ethnic lands*, international conference on "Poetic imagination(s) of Southasia:Borders and Nations", organized by Institute of South Asian Studies, South Asian University New Delhi, 22 23 December, 2018
- Ahilan, P., Participated in international conference *Embodiment: Territory and territorialities of Poetry in 1980s Jaffna*, international conference on "Creating New Worlds: Multilingualism, Visual arts and the poetic imaginations", organized by Centre for South Asian studies, Munk School, University of Toronto, Canada, 1 June, 2018
- Ahilan, P., Participated in international conference on "Towards a new Christian Humanistic Ethos", organized by Department of Christian and Islamic civilization, University of Jaffna, Sri Lanka, 7 December, 2018
- Ahilan, P., Participated in international seminar on "Tamil: Language, land ,identity", organized by Department of Tamil and research centere, The American college,Madurai,Tamil Nadu, India, 8 February, 2019
- Ahldag, Arnika, Organized workshop on scope of power abuse in the artworld, "Pact of Silence: how to break it", at School of Arts and Aesthetics, JNU, 29 March, 2019
- Ali, Shabana, Attended student exchange program under Erasmus+(KA107) program to University Autonomous of Madrid, Spain, April July, 2018
- Ali, Shabana, Presented a paper on "Dalit Cultural Assertion and Iconography", at 2<sup>nd</sup> Lisbon International Conference on Social Science & Humanities (ICSSH), in Lisbon, Portugal, 22 May, 2018
- Ali, Shabana, Published a paper on "Dalit Cultural Assertion and Iconography: A Critical Study of Two Indian States of Maharashtra and Uttar Pradesh", in journal- PEOPLE: International Journal of Social Sciences, 4(2), 1188-1204; (ISSN 2454-5899)21-

- Behera, Monalisa, Presented a paper titled as "Framing the Śaiva icon: Articulation of Patronage under the Bhauma-Kara rulers of 8<sup>th</sup> century Odisha", at CIHA India International Colloquium at National Museum, November, 2018
- **Das, Shromona,** Performed "Face to Face-I" with Aishwarya Walvekar on multiple occasions: SAA II, 8 March, 2019, Hasratein Open Mic, KC, JNU, 24 March, 2019, Feminist Faculty Collective of JNU event, 'Aur Kya Bolti Tu', March, 2019
- Das, Shromona, Participated in Kochi Biennale Master Practice Studio on Nonfiction Comics, conducted by Orijit Sen, July August, 2018
- Das, Shromona. Presented a paper at "Comics/Fandom", conference at the university of Cologne, 27 March, 2019
- **Debnath, Gitika,** Participated in workshop "The Whims of Future", conceptualised by Premjish Achari and organized by Shrine Empire Gallery/Prameya Art Foundation in collaboration with South Asia University, 8 December 2018
- Debnath, Gitika, Participated school, Shiv Nadar University, 8 20 October, 2018
- **Debnath, Gitika,** Selected as transcriber for Theatre Olympics, National School of Drama, New Delhi, 1 January 9 February, 2019
- Gupta, Sayan, Attended a curatorial workshop at CSMVS Mumbai. It was conducted by Dr Nachiket Chanchani, associate professor of South Asian Art and Visual Culture, Departments of the History of Art and Asian Languages and Culture, University of Michigan, Ann Arbor, USA, 15 17 February, 2018
- **Gupta, Sayan,** Published an article "Urs at Mastanana Baba Dargah, Masjid Banda, Near Kondapur, Hyderabad, Telangana" The Indigenous Voice of Poetomachia: *The Various Perspectives of Textuality and Performance*, edited by Robert Masterson and Sayan Dey. UK: Cambridge Scholars Publishing, 2018: 36-44.
- Gupta, Sayan, Awarded Sahapedia-UNESCO Fellowship 2018 (from 15 August, 2018 to 15 February, 2019)
- Gupta, Kanika, Delivered a lecture on 'Indian Sculpture', at Department of Asian Studies, University of Ljubljana, Slovenia, 18 May, 2018
- **Gupta, Kanika,** Published 'Female Life-size Images of Bharhut A Stylistic Study', in *Research Deliberation* Volume-IV/Issue-II (November, 2018), An International Refereed Journal for Humanities and Social Science.
- Gupta, Kanika, Published a paper (co-authored with Rohit Ukey), 'Baramasa Paintings: A Unique Set', in *Indian Art, Archaeology and Culture*, Ed. Vinay Kumar, B.R. Publishing Corporation, Delhi, 2018, pp 151-157.
- **Gupta, Kanika,** Published a paper on 'The Problem of Didarganj Cauri Bearer's Identification: A Response', in *History and Historiography*, Edited Book, Vij Books India Pvt. Ltd., Delhi, 2018. ISBN 978-93-88161-01-5, pp 66-76.
- Jyothidas, K.V., Doctoral Fellow at International Research Center "Interweaving Performance Cultures", at the Freie University, Berlin, Germany, 1 February, 2018 31 January, 2019
- Jyothidas, K.V., Imaging the Muslim World through Cinema and Popular Culture, South Asia Chronicle August, 2018, S. 273-281, Südasien-Seminar der Humboldt-Universität zu Berlin ISBN: 978-3-86004-337-0 https://www.iaaw.hu-berlin.de/de/region/suedasien/publikationen/sachronik/12-research-review-k-v-jyothidas-imaging-the.pdf
- Jyothidas, K.V., Participated in exhibition *LEGS 9*, Grüntaler 9, Berlin, Germany, 11 August, 2018
- Jyothidas, K.V., Participated in exhibition *Open Stage Open Air*, Shrinagar Biennale International, Basel, Switzerland, April, 2018
- Jyothidas, K.V., Participated in *Performing Tangier*, Tangier, Morocco, 23 26 November, 2018
- Kumar, Aditi, Published "Buddhism in Action: Changing Paradigms in 21<sup>st</sup> Century", in Vietnam Buddhist University Series Buddhist Approach to Global Education in Ethics, edited volume by Thich Nhat Tu and most ven. Dr. Thich Duc Thien, 2018. Published by Hong Duc Publishing House.
- Kumar, Ajit, Participated in a workshop *Comics Ki Kasam* with Sumit Kumar- an intense workshop for Beginners at Indie Comix Fest, Delhi, at The Design Village, Noida Sector -8. U.P., 13 May, 2018
- Kumar, Ajit, Participated in a workshop to map and to prepare the QR code of textbook *An Introduction to India Art-Part - I* for Class XI as a Resource Person, organized by Department of Art & Aesthetics (DEAA), NCERT, New Delhi, 31 July – 3 August, 2018
- Kumar, Ajit, Co-curated exhibition with Prof. Hemant and Prof. Shukla Sawant, on the book covers of Lu Xun's 'A Madman's Diary' in collaboration with Centre for Chinese & Southeast Asian Studies (CCSEAS), JNU at the School of Arts and Aesthetics Gallery, 5 12 October, 2018
- Kumar, Ajit, Participated in Exhibitions 2019: *Abhivayakti Art Exhibi*tion at Pearey Lal Bhawan, New Delhi, 9<sup>th</sup> *De Nova National Group Exhibition* at College of Art & craft, Patna University, Patna, Bihar, *Sankalpa* (Construct and Deconstruct) at Lalit Kala Akademi, Rabindra Bhavan, 13 – 19 February, 2019

- Kumar, Ajit, Presented a paper in Conference, "The Foot Print of Buddhist Modernism in Bodh Gayā through Art and Architectures, in Art, Religion and Region at Revisiting Indian History through the Lens of Art, Architecture and Aesthetics Organized by Department of History and Indian Culture, Sponsored by ICHR (Indian Council of Historical Research, New Delhi), national seminar, 30 31 March, 2019
- Lele, Huang, Made a Live Performance "Trace" (collaborated with Sarojini Lewis), at the Giza Pyramids, Cairo, Egypt, August, 2018
- Lele, Huang, Participated in an Exhibition "*Encounter Asia-Multi-vision of Youth Art*", Museum of Sichuan Fine Arts Institute, Tank Loft. Chongqing Contemporary Art Center, China, September, 2018
- Lele, Huang, Made a Live Performance "Trace" (collaborated with Sarojini Lewis), at El Alamein Military Museum, Egypt, August, 2018
- Lewis, Sarojini, Participated in a group exhibition at Museum Escravidão e Liberdade, 'Echoes of the South Atlantic' Rio de Janeiro: Presented Installation, '*Fernanda Romero looking for Madam Jeanette*', photographic print and poetry, December, 2018
- Lewis, Sarojini 30th September 2018, Worm, Slash Gallery, Centre for Arts and Performance Events Presented, Duo Exposition with Helen Flanagan '*Strange Encounters*', 30 September, 2018
- Lewis, Sarojini, Participated in conference on Indian Diaspora, Gujarat Central University Paper presented, *Encountering Ancestral Migration Stories, Visual Narratives*, 4 5 February, 2019
- Lewis, Sarojini, Participated in Aarhus University, Research Project, for preparation of synopsis preparation (2 month period October November, 2018)
- Lewis, Sarojini, Participated in national seminar/panel discussion: National School of Drama, International Theatre and Performance Festival. Presented Paper, *Self Reflexivity and Re-enactments of Indentured Labour Migration*, 19 February, 2019
- Lewis, Sarojini, Participated in conference "Recreating Certitude, Migration from India to Caribbean", organised by Prof. Manuela Ciotti, Aarhus, Presented paper, *Refiguring Identity: Trace of Bhojpuri Female Migrants*, 4 October and 20 November, 2018
- Lewis, Sarojini, Participated in Discussion Lab "Echos of the South Atlantic", and presented a performance, *Fernanda Romero Looking for Madam Jeanette*, Goethe Institut Salvador, Brazil, 23 25 April, 2018
- Maiti, Shramona, Received UGC Junior Research Fellowship, January, 2019
- Malik, Dilip Kumar, "Dhvani se Sabd aur Chinh", at National Gallery of Modern Art, Mumbai, 21 April 17 June, 2018
- Malik, Dilip Kumar, Curated an exhibition "*Dhanraj Bhagat (1917-1988): The Journey from the Physical to the Spiritual*", at National Gallery of Modern Art, Delhi, 29 March 31 May, 2018 at National Gallery of Modern Bengaluru and at National Gallery of Modern Art Mumbai, 3 July 14 August, 2018
- Michael, Kristine, Presented a paper, "Dashrath Patel: Breaking The Mould", at Madhyam Conference 50 Years of Glass and Ceramic Design, NID, January, 2019
- Michael, Kristine, Researched and curated "The Art of Kripal Singh Shekhawat; *Pottery and Painting exhibition for DAG* Jawahar Kala Kendra Jaipur, August, 2018 and Museum of Legacies 2019. She authored a book on the same subject by Delhi Art Gallery, 2018
- Michael, Kristine's, Ceramic works featured in a book, "Alan Caiger Smith and the Legacy of Aldermaston Pottery", by Jane White published by Ashmolean Museum, pgs 192-196, 2018
- Modgil, Chandramolle, Presented a paper titled "Monuments to Memory: Commemorative Temples of Rajasthan", in the CIHA Indian International Colloquium, at National Museum, New Delhi, November, 2018
- Morde, Aparajita, Published an article, "Sculpting Mythologies: A study of the Mahisasuramardini Images at Mahabalipuram and Ellora", in *Arnava*. 2018, pp 45-61. ISSNNO.23200103
- **Mustafi, Shatavisha,** Participated in International Colloquim "Art, Design & Society" organized by The National Museum Institute (NMI) in collaboration with the Comité International d'Histoire de l'Art (CIHA) Presented a paper titled "Art Conferences", 31 November, 2018
- Mustafi, Shatavisha, Received the Fulbright fellowship for 9 months which will commence, August, 2019
- **Patel, Vinay,** Received Participation Award at the Uttar Pradesh Art Festival organised by the Srijanlok Art Foundation, 9 February, 2019, Period: 16 January, 2018 15 January, 2019
- Sarker, Archishman, Published a research paper: "Reflections on the material and making of an image in ancient/early-medieval northern Bengal (Varendrī region) during the Pāla-Sena period (6<sup>th</sup> -13<sup>th</sup> C.E)" in *International Journal of English Literature and Social Sciences* ISSN: 2456-7620, Vol-4, Issue-1, Pp. 147 151, January February, 2019

- Sarker, Archishman, Published a research paper: "Reflections on Modernism in Bangladesh and the abstract artist Kazi Ghiyasuddin" in *The Chitrolekha Journal on Art and Design* (E-ISSN 2456-978X) Vol. 2, No. 3, Pp. 43 – 52, 2018
- Sehgal, Sugandha, Presented a paper as part of a panel during the annual Internet Researcher's Conference (IRC) organized by the Centre for Internet and Society in Hyderabad. The presentation was titled "Reflections on the List as Social Media Spectacle", February, 2019
- Sehgal, Sugandha, Attended a workshop conducted by Professor Radhika Gajjala, Department of Media and Communication Bowling Green State University, on *Studying Gender, Digital Labor and Globalization* at Savitribai Phule University, Pune, July, 2018
- Sil, Mrinalini, Presented a paper "Sir Elijah Impey's '*Book Of War*': *Exploration of an illustrated Razmnama* Manuscript from eighteenth century Bengal", Presented in the 13<sup>th</sup>International Congress on Bengal Art, Dhaka, organized by The International Centre for Study of Bengal Art (ICSBA), February, 2019
- Sil, Mrinalini, Presented paper "Making of an Orientalist's Collection: Exploration of a set of Murshidabadi Ragamala paintings from Richard Johnson's Collection", Presented in the Annual Conference of India International Society for Eighteenth Century Studies (IISECS), New Delhi. Organized by the India International Society for Eighteenth Century Studies (IISECS), February, 2019
- Sil, Mrinalini, Awarded Sahapedia UNESCO Fellowship 2018, Module Title: Locating the 'Jina' in the Visual Landscape of Bengal, August, 2018 February, 2019
- Singh, Parul, Published "Submergence: In the midst of here and there", A review of Arpita Singh's retrospective at KNMA, Delhi, 4 March, 2019, criticalcollective.in
- Singh, Parul, Published "Reflections on a 'hydro-aesthetic' journey", A review of Atul Bhalla's exhibition *Anhedonic Dehiscence* at Vadhera Art Gallery, Delhi, 7 January, 2019, criticalcollective.in
- Sudheesh, A., Published "Aayiram Mukhangal", (Thousand Faces), a self-narrative of the experience of making one thousand book-cover illustrations for M. Mukundan's Novel *Mayyazhippuzhayude Theerangalil*, *Pachakutira* Magazine, August, 2018
- Sudheesh, A., Participated in "From Landscape to Land Art: Ecology and Aesthetics", National Art Camp, Malambuzha, Kerala Lalithakala Akademi, 4 March, 2019
- Sudheesh, A., Participated in "Making of the Artworld: Vernacular Context", National Bronze Sculpture Camp, Payyannur, Kerala Lalithakala Akademi, 27 December, 2018
- Sudheesh, A., Participated in "Many Ways of Seeing: Contemporary Art through Ten Key words", Media One Academy of Communication, Kozhikode, Kerala, 19 February, 2019
- Sudheesh, A., Published "Muala Churatthunna Achan", (The Breastfeeding Father), on Siji R Krishnan, *Deshabhimani* Annual Issue, 2018
- Sudheesh, A., Gave a keynote speech, "Rituals and the Statuesque of Art: Contemporary Readings", Keynote Speech, UGC Seminar, Ettumanoorappan College, M.G. University, Kottayam, 1 March, 2019
- Sudheesh, A., Published "Saundrya Vicharam", (Key Terms of Art and Aesthetics) Column, Chitravartha Monthly, Art Journal Published by Kerala Lalithakala Akademi, April, 2018 Continues in March, 2019
- Sudheesh, A., Gave a talk "Tracing the Sensorial Turn in Contemporary Art", national seminar at Govt. Brennan College, Thalassery, Kerala, 19 December, 2018
- Sudheesh, A., Gave a lecture "Art and the Linguistic Representations", at Govt. Mappila Upper Primary School, Tirur, Kerala Lalithakala Akademi, 8 December, 2018
- Sudheesh, A., Published Catalogue Text "In the Shadows of Single-Tree Forest", Group Exhibition, Art Gallery, Kozhikode, 8 13 May, 2018
- Sudheesh, A., Published Catalogue Text "Contemplating Outrages", in 'Blended in Mind' Exhibition, Mukundan A.V., Chitrasala Art Gallery, Kerala lalithakala Akademi, Thrissur, 3 9 November, 2018
- Sudheesh, A., "Kalalokam Enna Sankalpavum Malayali Kalayude Charithravalkaranavum", (The Concept of *Artworlds* and Historicization of the Malayali Domain), *Malayalam Research Journal*, January April, 2019, Vol. 12, Issue 1, ISSN-0974-1984
- Suna, Naresh, Participated in two- day national conference on "Dalit Studies in India", presented a paper titled "Images of resistance: the Rohith Vemula movement", at the Committee Hall, Convention Center, JNU, New Delhi by Center for English Studies, Jawaharlal Nehru University, New Delhi, 7 8 March, 2019
- Ukey, Rohit, CO-authored (with Kanika Gupta,) an essay 'Baramasa Painting: A Unique Set' published in *Indian Art, Aarchaeology, And Culture* (Edited by D. Vinay Kumar), B. R. Publishing Corporation, Delhi-110052, ISBN 9789387587380, 2018, pp 151-157.

• Ukey, Rohit, Published "Discourses On So called Siva Vaman Image: A Comprehensive Study of the Mansa's Brick Structure (Hidimba Hill/MNS 3) and Images", in *Romanian Journal Of Indian Studies, No.* 2, 2018, CLUJ University Press, ISSN: 2601 – 064X ISSN-L 2601 – 064X, pp. 96-133.

Faculty Publications		(42)
Journal/Research Articles	:	(21)
• Books	:	(04)
Chapters in Books	:	(06)
• Media Articles (Newspapers and non-technical magazines)	:	(11)

Faculty Research Projects: (18)

Participation in National/International Conferences/Seminars/Workshops: (83)

- International: (24)
- National: (59)

Lectures Delivered by Faculty (Outside JNU): (57)

- International: (06)
- National Lectures: (51)

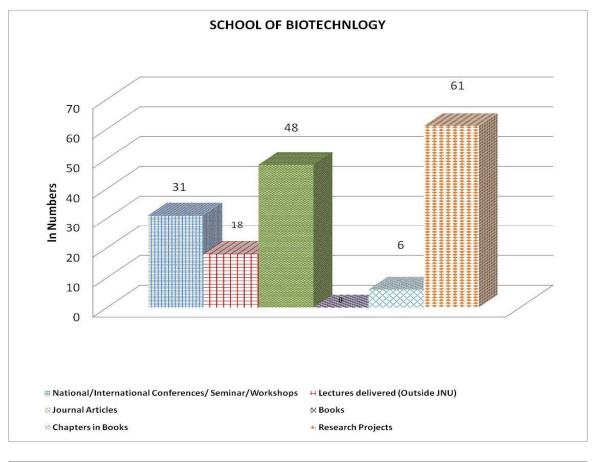
Faculty Awards/Honours/Fellowships: (02)

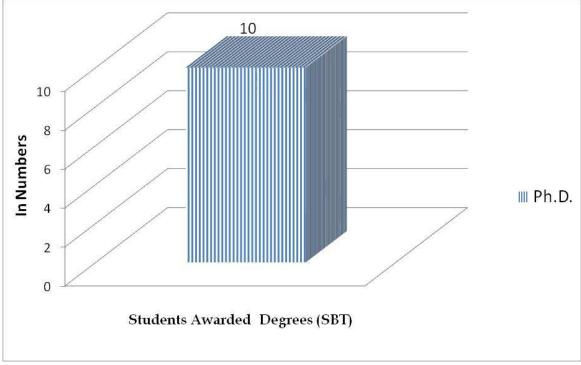
Faculty Memberships of Boards/Committees (Outside JNU): (40)

Number of students awarded Research Degrees under supervision (specify degree)

- Ph.D. : (06)
- M.Phil. : (31)

School of Biotechnology (SBT)





# School of Biotechnology (SBT)

Jawaharlal Nehru University was one of the first six Universities in India to initiate a Postgraduate teaching and research programme in the field of Biotechnology in 1985. Since 1985, it was running as the Special Centre for Biotechnology (CBT) under the joint sponsorship of the University Grants Commission (UGC) and the Department of Biotechnology (DBT), Ministry of Science & Technology, Govt. of India. To begin with, it was started to initiate Biotechnology education programme with an impetus to generate a workforce that could turn into a substantially trained pool to meet the country's demands. Considering the growth of Biotechnology at an international level, its applications in general spheres of life and the significant contributions made by the faculty of the Centre for Biotechnology, the Executive Council of JNU resolved to elevate the status of the Special Centre for Biotechnology to that of a School of Biotechnology (SBT) in 2006. Over the years, Biotechnology programme at JNU has established itself as a leading academic programme both from the teaching and research point of view. School of Biotechnology has ranked at number one position in the country consistently over many years by Bio-spectrum, Bengaluru and last year by Biotechnology Consortium India Ltd. (BCIL), New Delhi. The faculty of the School is internationally recognized for their contribution to basic and applied aspects of Biotechnology research.

# **Research Specializations Offered**

- "Infectious Disease Biology & Vaccine Development
- Immunology of the Infectious Diseases and Vaccine Development
- Functional Genomics of Complex Diseases (i.e. Type2 Diabetes, Obesity, Dyslipidemia, etc.).
- Oxygen Biology & Microenvironment
- Transcription Control and Gene Regulation
- Protein Stability, Conformation and Folding
- Protein Aggregation and Amyloid Fibril Formation
- Bioprocess Monitoring and Modelling of the Recombinant Cultures; Metabolic engineering and Scale-up of the Recombinant Proteins
- Molecular Biophysics, Structural and Computational Biology
- Biochemical Engineering (Bioprocess Simulation)
- Bio-organic and Bio-conjugate Chemistry
- Nanobiotechnology, Microfluidics and Biosensor Development
- Virus Mediated Signal Transduction
- Molecular Cell Biology
- Optogenetics, Cilia Biology and Ciliopathies
- Recombinant DNA Technology and Cell Biology of the Genetic Disorders
- Metagenomics and Bioremediation
- Plant Molecular Biology and Plant Biotechnology
- Synthetic Biology and Genome Engineering

# **Research Facilities**

The School has excellent state-of-the-art research facilities for training in the modern areas of biological sciences. These include:

- Central Instrumentation Facility (CIF)
- Computer Lab for Computational Biology, Simulations and Bioinformatics
- Biosafety Level 3 (BSL3) Facility
- Biosafety Level 2 (BSL2) Facility
- Recombinant Product Development Facility
- Protein Production, Purification and Characterization Facility
- Spectroscopic Facility
- Microcalorimetric Facility
- Microscopic Facility
- Animal Cell Culture Facility

- Plant Tissue Culture Facility
- Algal Culture Facility
- BD FACSARIA Fusion Flow Cytometer and Sorter (4 Laser, 16 Colors) for Cell Analysis

### Seminar Organised by the School

• Prof. Alok Chaturvedi, Professor of Management & Computer Science, Purdue University, "Big Data and Agentbased Simulation for Strategy Mining", School of Biotechnology, JNU, New Delhi, 9 May, 2018

### **Conferences /Lecture Organised by the School (03)**

- "BioEpoch 2018", Annual Conference of School of Biotechnology, Jawaharlal Nehru University, New Delhi, 21 April, 2018.
- "The Ninth Professor P.N. Srivastava Endowment lecture on 'Air Pollution & Health' " delivered by Dr. Randeep Guleria, Director, AIIMS, 4 October, 2018.
- "BioEpoch 2019", Annual Conference of School of Biotechnology, Jawaharlal Nehru University, New Delhi, 14 March, 2019

#### List of Patent Filed by the SBT Faculty

#### **National Patents filed:**

- Reversal of latency of retroviruses with Galectin protein. US patent publication number: 20180153901; filed: 10 March, 2016; Publication date: 7 June, 2018. Inventors: Satish K. Pillai, Mohamed Abdel-Mohsen, Leonard Chavez, Lishomwa Ndhlovu, **Tandon Ravi**, Toshiro Niki, Misuomi Harashima
- **Bhattacharya Jaydeep**, Ranjita Ghosh Moulick, Ashwathi Asha Madhavan, Subhavna Juneja, A Gold nanoparticle based colorimetric biosensor for the detection of Advanced Glycation End Products- Patent Application Number-201811014098, 12 April, 2018
- **Bhattacharya Jaydeep,** Rupesh Chaturvedi, Ajita Jindal, Bio-Engineered mesoporous dialysisnano beads for specific removal of excess body toxins, water and ions from kidney failure patients. Patent Application No: 201711020373, 10 June, 2018
- **Bhattacharya Jaydeep,** Sounik Sarkar, Roshni Thapa; Antibiotic Delivery System; Patent Application No: 201811019105, 22 May, 2018

#### **Students' Achievements**

- Ms. Priyanka Singh, (**R. Bhat**) received European Molecular Biology Organisation (EMBO) short-term fellowship award to carry out advanced research in the area of Ion mobility Mass spectroscopy of human brain synuclein protein in the presence of neurotransmitters, at the Michael Barber Centre for Collaborative Mass Spectrometry, Manchester Institute of Biotechnology, UK, January March, 2019
- Ms. Priyanka Singh, (**R. Bhat**) presented her research work entitled "The neurotransmitter noradrenaline binds  $\alpha$ -synuclein and modulates its structure and aggregation properties" at the 32<sup>nd</sup> Annual Protein Society Symposium held at Boston, 9 12 July, 2018
- Shweta Sharma, Sudha Bhattacharya, Ranjana Arya<sup>\*</sup>, Functional Characterisation of GNE mutations to understand Genotype to Phenotype Correlation. Biological Transactions: From Molecules to Organisms (BTMO), Indian Institute of Science (IISc), Bengaluru, 17 20 January, 2019

# **Extracurricular Activities**

- Arya, Ranjana, Nature India Conclave, Convention Centre JNU, 16 17 April, 2018
- Arya, Ranjana, Science Media and Research Communication Meeting, DST Sponsored, Convention centre, JNU, 14 June, 2018
- Arya, Ranjana, Biocare, Screening Committee Member, DBT
- Arya, Ranjana, Jury Member in Idea Competition on "Popularization of Science in India", 27 February, 2019

- Arya, Ranjana, Treasurer & Chairperson, Women's Conclave on International Women's Day, 8 March, 2019
- Arya, Ranjana, Workshop on MOOC, UGC-HRDC JNU, 18 23 March, 2019
- Rajala, S.M., Reviewer- Belgium Cancer Foundation Grant, 22 October, 2018
- **Rajala, S.M.,** Reviewer BIRAC, November, 2018
- Rajala, S.M., Viva Voce examiner, Jamia Milia Islamia, December, 2018
- **Rajala, S.M.,** Chairperson- 1<sup>st</sup> session of 20<sup>th</sup> National Conference of Association for Prevention and Control of Rabies in India, APCRICON 2018, Continuing Medical Education Programme, update on Prevention of Human Rabies, 6 July, 2018
- Rajala, S.M., Faculty Coordinator, School of Biotechnology MHRD Innovation Council, December, 2018
- Rajala, S.M., Member-School's survey board, February, 2019
- Rajala, S.M., Objective type question paper committee- UPSC, July, 2018
- Rajala, S.M., Examiner for the evaluation of M. Sc dissertation, SCMM, JNU, 27 April, 2018
- **Rajala, S.M.,** Member- Doctoral committee, Translational Health Science and Technology (THSTI), Haryana, 14 June, 2018
- Rajala, S.M., Examiner- PhD thesis evaluation, Jamia Milia Islamia, May, 2018

Faculty Publications	:	(55)
Journals/Research Articles	:	(48)
Chapters in Books	:	(06)
• Media Articles (Newspapers and non-technical magazines	s):	(01)

#### Faculty Research Projects: (61)

## Faculty Participation in National/International Conferences/Seminars/Workshops: (31)

•	International	:	(06)

• National : (25)

Lectures Delivered by Faculty (Outside JNU): (18)

• National : (18)

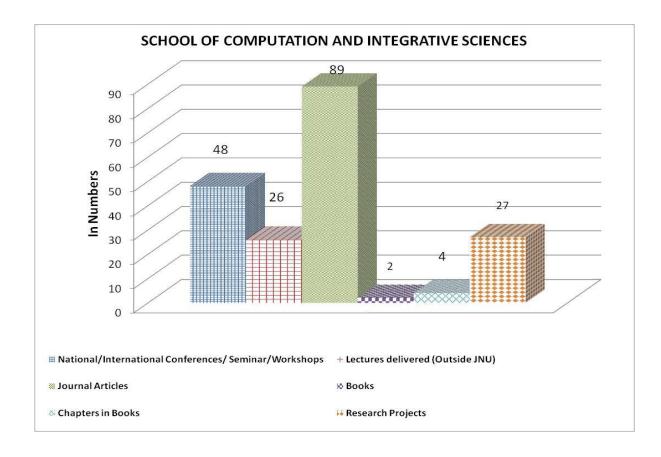
Awards/Honors/Fellowships: (21)

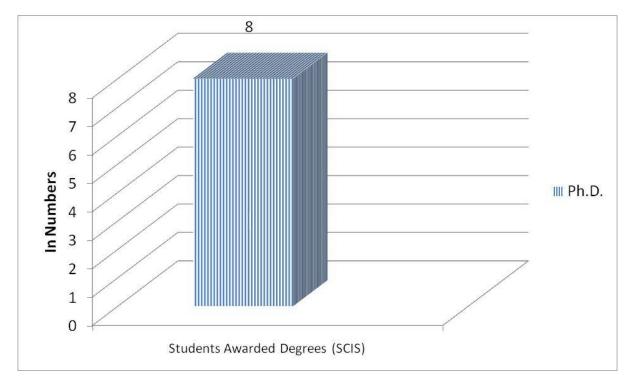
Memberships of Boards/Committees (Outside JNU): (55)

Number of students awarded Research Degrees under supervision (Specify degree)

• Ph. D.: (10)

School of Computational and Integrative Sciences (SC&IS)





# School of Computational and Integrative Sciences (SC&IS)

The School of Computational and Integrative Sciences (SCIS), Jawaharlal Nehru University, presently has two academic groups dedicated to the areas of *Computational Biology and Bioinformatics* on the one hand and a *Center of Excellence of the Department of Biotechnology, Govt. of India.* The overarching objective of the School is to develop and apply computational methods and techniques in different subject domain cutting across disciplines, and particularly life sciences. This mission is reflected in the diverse faculty profile of the school which comprises researchers from fields as varied as Genomics, Computational Biology, Plant Biology, Complex Systems, Bioenergy, Statistical Data Analysis and Modeling, Theoretical and Computational Chemistry, Petri nets and Graph Theory, Mathematical Biology, Computational Radio Frequency and Microwave, Antenna applications for Biomedical application. The integrative and interdisciplinary mode of the school is unique in the University system.

## **Programmes of Study**

- Teaching and research programs in **Computational and Systems Biology** involve undertaking research, development, and application of computational tools and approaches in expanding the use of biological, agricultural, medical, behavioral or health data, including those to acquire, store, organize, archive, analyze, or visualize such vast data. In addition, research programs focus more on the development and application of data analytical and theoretical methods, mathematical modeling and computational simulation techniques to the study of biological, behavioral, and social systems.
- The School has initiated a program in **Complex Systems** which will study the behavior of mathematical, physical, living and social systems, identify patterns that underlie these inter-related systems, and examine properties such as emergence, evolution, network, structure and dynamics of these systems in a competitive environment.
- Taking note of the data explosion and emerging presents SCIS an ambitious Post Graduate Diploma in Big Data Analytics in Bioinformatics to augment human resource in this new area. This short-term academic programme is much needed now to keep pace with technological advances and societal needs.

The teaching and research programs are supported by good computational and communication infrastructure. The School manages a centralized facility for high-performance computers, consisting of computer clusters with multiprocessor nodes, large-memory nodes and GPUs to facilitate specialized research. The school takes pride in being among the country's best institutions in imparting high-value employability-related skills to its students such as in genomics data analytics, molecular simulations, data science and financial modeling and simulation.

We have set-up a small-scale experimental facility to validate theoretical prediction and test innovative ideas as a small scale. These test beds are part and parcel of the school and seemingly drives our innovative idea.

The School organizes International conferences and many seminars/symposiums regularly for the benefit of the academic community. Faculty of SCIS also has great collaboration with industry in their research and development efforts. Similarly SCIS has several MoUs with leading Universities of the world to provide exposure collaboration and cooperation for faculty and students in a mutually benefited way.

#### Academic programmes of the School

- Ph.D. program in Computational Biology and Bioinformatics/Complex Systems
- M.Sc. programme in Computational and Integrative Sciences
- Post-Graduate Diploma in Big Data Analytics (Biological data)

#### **Conferences Organized by the School**

- Summer School 2018 @ SCIS: a Series of workshops organized by Prof. Andrew M.Lynn, 18 June 27 August, 2018
- GIAN Workshop Series on "Synthetic Analog Circuit Design in Living Cells", organized by Prof. Andrew M. Lynn, 30 July 4 August, 2018

- International Conference on "Bioinformatics (INCOB18)", organized by Prof. Shandar Ahmad, 26 28 September, 2018
- GIAN: Cloud-based bioinformatics with Spark, organized by Prof. Shandar Ahmad, 3 7 October, 2018
- CNSD18: the Conference on "Nonlinear Systems and Dynamics", organized by Dr. Brojen Singh, 11 14 October, 2018
- International workshop on "Multi-scale Simulation & Mathematical Modelling of Complex Biological Systems", organized Dr. Arnab Bhattacherjee, 28 29 January, 2019
- International conference on "Multi-scale Simulation & Mathematical Modelling of Complex Biological Systems", organized Dr. Arnab Bhattacherjee, 30 January 1 February, 2019

#### Visitors to the School/Centre

- Prof. Ekaterina Kostina of Heidelberg, University, Germany, 26 February, 2019
- Prof. Peter Murray-Rust, University of Cambridge, 25 February, 2019
- Dr. Kelath Murali Manoj, REDOx Lab, 4 March, 2019
- Prof. Zohar Yakhini, Interdisciplinary Center in Herzeliya, Israel, 1 October, 2018
- Dr Johan Nyström-Persson, Douglas Connect GmbH, Switzerland, 3 7 October, 2018
- Prof. Rahul Sarpeshkar, Thayer School of Engineering at Dartmouth College, 28 August 5 September, 2018
- Carl Malamud, public.resourse.org, 31 May, 2018
- Prof. G.C. Sharma, Professor Emeritus Department of Mathematics, Dr. B. R. Ambedkar University, 19 April, 2018
- IshaVerma, IIS Bangalore, 9 April, 2018
- Prof. Mahendra K. Verma, Dept. of Physics, I. I. T. Kanpur, 3 April, 2018

#### Accomplishment of Students

- Mr. Syed Shariq Husain, a Ph.D. student, attended an International School on "Computational Social Science and Complex Systems", (Varenna CS 2018), Italy, 16 21 July, 2018
- Mr. Amit Jangid, a Ph.D. Student attended the 3<sup>rd</sup> Symposium on complex Biodynamics and networks at Singapore, 10 12 December, 2018
- Rakesh Srivastava, Participated in the CECAM Workshop "Multiscale Modeling from Macromolecules to Cell: Opportunities and Challenges of Biomolecular Simulations", held at the CECAM headquarters based in EPFL Campus, Lausanne, Switzerland, 4 – 6 February, 2019

#### **Future Plans**

The centre aims to focus heavily on data-driven sciences with the purpose of software and tools that can be developed together with industry and that can be commercialized over time. Machine learning, big data analytics, artificial intelligence and genomics level software solutions will be a major focus. Application of machine learning and advance data analytics techniques to the molecular simulations will be another set of focus areas.

Faculty Publications	: (	
Journals/Research Articles	:	(89)
Books	:	(02)
Chapters in Books	:	(04)

Faculty Research Projects : (27)

Faculty Participation in National/International Conferences/Seminars/Workshops:

(48)

- International : (16)
- National : (32)

Lectures Delivered by Faculty (Outside JNU): (26)

- International : (05)
- National : (21)

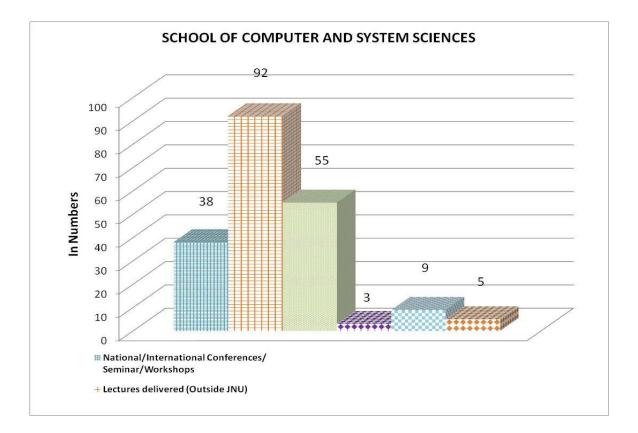
Faculty Awards/Honors/Fellowships: (04)

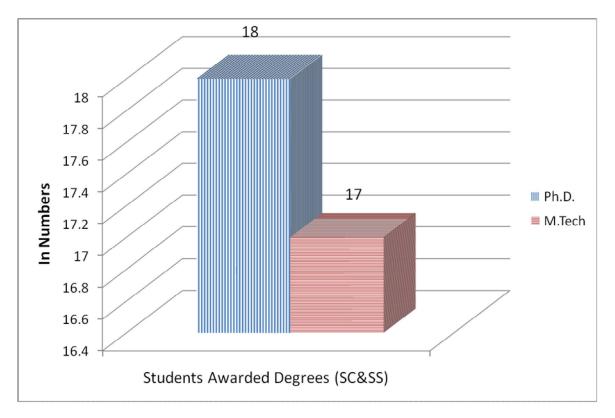
Faculty Memberships of Boards/Committees (Outside JNU): (19)

Number of students awarded Research Degrees under supervision (Specify degree)

- Ph. D. : (08)
- M.Sc. : (16)
- PGD : (02)

School of Computer and Systems Sciences (SC&SS)





# School of Computer and Systems Sciences (SC&SS)

The School of Computer and Systems Sciences was established in 1975. It is among the first few institutions in the country to offer degree in Computer Science & Technology. The School offers Masters and Research programs leading to degrees in M.Tech., MCA in Computer Science and Technology and Ph.D. in the areas of Computer and Systems Sciences. The School attracts the very best and most talented students from all over the country. The large number of applicants for admissions to the research programme of the School clearly indicates the prestige, reputation and popularity of the programmes offered by the school. This trend is also prevalent in the case of admission seekers from neighboring and other foreign countries. Besides the teaching and research programmes of the School has been engaging methods and ways to stimulate research further and enhance the learning skills of the students by organizing weekly research seminars and National Seminar-Cum-Technical Festival for students from across India.

# 3<sup>rd</sup> International Mini Workshop on VLSI Design & Embedded Systems, 9 – 11 January, 2019

School of Computer & Systems Sciences and School of Engineering organized the  $3^{rd}$  international mini-workshop on VLSI Systems on 9 - 11 January, 2019 at School of Computer & Systems Sciences, Jawaharlal Nehru University. The coordinators of the workshop were Dr.A. Srivastava and Dr. Poonam Agarwal. The workshop was intended to provide opportunity to the participants to upgrade their knowledge in recent advances in Information Technology with special focus on VLSI Design and Embedded Systems. Eminent researchers in the area of VLSI design and Embedded Systems delivered talks in the workshop.

The Vice-Chancellor Prof. M Jagadesh Kumar, inaugrated the workshop. He also delivered an invited speech on the journey of semiconductor devices from its inception along with state of the art device designs. Two overseas speakers Prof. Manoj Sachdev from the University of Waterloo, Canada and Prof. Masahiro Fujita from the University of Tokyo, Japan jointly chaired the session with the honorable Vice-Chancellor.

Speakers from academia included Prof. M. Balakrishnan (IIT Delhi), Prof. Raj Singh (Director, CSIR-CEERI, Pilani), Prof. A.S. Mandal (Chief Scientist, CSIR-CEERI, Pilani) and speakers from industries included Mr. Alok Jain (VP R&D, System & Verification Group, Cadence), Mr. Amardeep Punhani (Director R&D, NXP Auto BU), Mr. Sanjay (Technical Leader, ST Microelectronics). The workshop was intended to provide foundations of TCAD Tools, introduction to Device Simulation, ASIC design implementation Flow, VLSI Verification, and VLSI testing by experience people from industries like Eigen, CoreEL.

The Workshop was attended by more than 50 participants from Academia and Industry which included IIT Delhi, NIT Delhi, Jamia Millia Islamia University University, DMSRU Lucknow, NSIT Delhi, THDC Uttarakhand, etc. Of the volunteers, to mention a few active members were L. Beloni Devi (PhD student), Amit Sharma (PhD student), Rakesh Kumar (PhD Student) and Jitendra Kumar (PhD Student). The workshop was concluded with certificate distribution and vote of thank by Prof. D.K. Lobiyal (Dean SC&SS, JNU).

# Workshop on Computer Vision and Machine Learning using Python (WCVMLPy 2019), 1 – 2 February, 2019

The School of Computer and Systems Sciences organized a "Workshop on Computer Vision and Machine Learning using Python (WCVMLPy 2019)" on February 1 – 2, 2019 at the Seminar Hall of the School of Computer and Systems Sciences. The coordinators of the event were Dr. Ayesha Choudhary and Dr. Aditi Sharan. The main aim of the workshop was to introduce the subjects of Computer Vision and Machine Learning to undergraduate and post-graduate students as well as give them hands-on Python training from the very basics to developing application in computer vision and machine learning. More than 35 participants from School of Computer and Systems Sciences, School of Computational and Integrative Sciences and School of Engineering and colleges in Delhi benefitted from the application based workshop curriculum. The workshop was inaugurated by Prof. D. K. Lobiyal, Dean, SC&SS, with inspiring words, motivating the students to learn and explore the new subjects with zeal. Prof. R. K. Agarwal and Dean, SOE gave an enlightening lecture and introduced Machine Learning to the audience. Mr. Tanmoy Deb from Equinox Techlabs took the sessions on Computer Vision as well as the hands-on sessions in Python. Overall, it was a successful workshop with students yearning for further such events.

<b>Faculty Publications</b>	:	(103)
Journal/Research Articles	:	(55)
Books	:	(03)
Chapters in Books	:	(09)
Conference Proceedings	:	(36)
Faculty Research Projects	:	(05)

Participation in National/International Conferences/Seminars/Workshops: (38)

- International : (05)
- National : (33)

Lectures Delivered by Faculty (Outside JNU): (92)

- International : (04)
- National : (88)

Awards/Honours/Fellowships: (01)

Memberships of Boards/Committees (Outside JNU): (68)

Number of students awarded Research Degrees under the supervision of faculties:

- Ph.D : (18)
- M.Tech : (17)

School of Engineering (SE)

# School of Engineering (SE)

The School of Engineering offers five-year dual degree programmes with BTech in an Engineering discipline, and a Master's (MS/MTech) programme with specializations in Social Sciences/Humanities/Science/Technology. The School has attracted bright students for the academic year 2018-2019 in two streams: (a) Computer Science and Engineering and (b) Electronic and Communication Engineering through JoSAA-2018 on the basis of Joint Entrance Examination (JEE) Main Ranking from all over the country.

The five-year dual degree programme is one of the very few programmes in the country, where the student would acquire skills in Technology and its application to a sustainable development of society. In the first half of the dual degree programme, the students would need to do compulsory foundation courses in the areas of basic sciences, humanities, social sciences and engineering sciences apart from their departmental requirements in the core engineering discipline. The students will have option of choosing open category electives from a pool of courses to develop a broad inter-disciplinary knowledge base. This will provide them with an opportunity to do MS/MTech in an area outside their parent discipline. The dual degree programme in JNU is novel in the sense that it would provide an opportunity to the students, especially in their fourth and fifth years of their programme to involve themselves in projects/dissertations and courses on Humanities, International Studies, Sciences, Languages, Linguistics and Social Sciences, in order to understand the demands of such disciplines and acquaint themselves with the frontier areas. Also, the proposed programme would offer beyond these goals a special set of skills that makes engineers sensitive to their social and environmental responsibility.

The School plans to start the following two programmes from the academic year 2020-21:

- Ph. D in Computer Science and Engineering
- Ph. D in Electronic and Communication Engineering

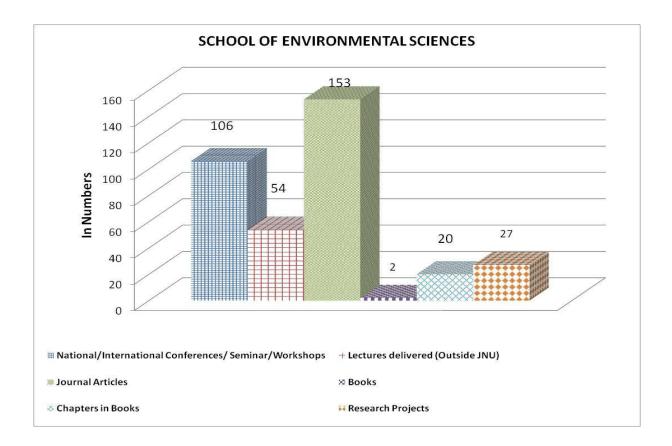
## Seminars organized by School of Engineering

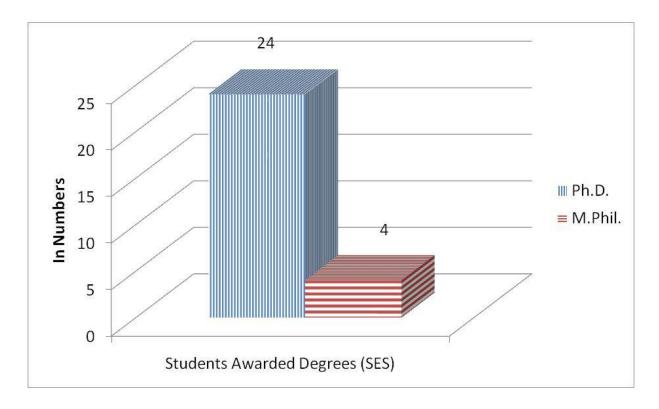
- Dr. Naresh K. Sehgal, Director of Datacentre Security, Intel Corp, "Cloud Computing Concepts and Practices", 7 September, 2018
- Prof. Kim Do Young, Director, Korean Studies, Faculty of Humanities and Languages, Jamia Millia Islamia University, New Delhi, "Korean Language Education and Industry in India", 19 September, 2018
- Shrikanth (Shri) Narayanan, University of Southern California, Los Angeles, "Engineering and Speech Science: From Data and Models to Applications", 21 September, 2018
- Prof. Masahiro Fujito, VLSI design and Education Centre, University of Tokyo, "Template based Synthesis of Secured Neural Networks with Memory based Computation", 21 September, 2018
- Dr. Naresh K. Sehgal, Director of Datacentre Security, Intel Corp, "High cost of ESL Design" and "Blockchain Technology", 15 February, 2019
- Dr. Vivek Singh, Intel Corporation, "Computational Imaging: Scaling Walls", 28 March, 2019
- Ms So-yeon Park, Counselor, Korean Embassy, "Indian-Korean Relations and its implications on the technology sector", 26 September, 2018

#### Workshops and Fests Organized By School of Engineering

- "Mobile based applications using Arduino and Sensors", workshop organised by Dr. Anju Agrawal and team, 26 28 October, 2018
- "Computer Vision and Machine learning using Python", workshop organized by Dr. Ayesha Choudhary and Dr. Aditi Sharan, 1 2 February, 2019
- Dr. Ashutosh Srivastava and Dr. Poonam Agrawal organised 3<sup>rd</sup> mini International VLSI workshop, 9 11 January, 2019

School of Environmental Sciences (SES)





# **School of Environmental Sciences (SES)**

The School of Environmental Sciences, established in 1974, offers M.Sc. and M.Phil/Ph.D programs in Environmental Sciences. The School is truly multidisciplinary in character focusing on physical, chemical, geological and biological components of our environment. The academic programme of the school has been periodically reviewed, revised and updated, keeping in mind the need for sharper focussing, the available expertise at any given time, and the changes desired in curriculum of individual courses or specific programmes. The faculty (15 Professors, 04 Associate Professors and 04 Assistant Professors at present) have diverse interests and specializations required to get an insight into various earth, atmospheric and biological processes and their interactions with our environment. Over 150 students have so far successfully completed their Ph.D. programme in different aspects of Environmental Sciences and are well placed in reputed instutitions in India and abroad. In addition to the regular faculties we have also got few Emeritus Professors working in our school time and again supported by INSA, DST, UGC, etc. Our faculties are also recognized as adjunct professors in Indian universities and abroad besides other schools in JNU.

## **Conferences organized by the School/Centre (04)**

- SES organized a Planning Workshop of Project Coastal Forest Management in the face of Climate Change, at Delhi University, jointly with Department of Botany, Delhi University, United Nations University Institute for the Advanced Study of Sustainability, Tokyo, Forest Research Institute, Myanmar and University of the Philippines Los Baños, Philippines. Organizer: Professor K.G. Saxena, SES, Delhi, 24 28 April, 2018
- Prof. Paulraj R, SES organised an International Union of Radio Science (URSI) Asia Pacific Radio Science Conference (URSI-APRASC 2019), at India Habitat Centre, New Delhi, 9 15 March, 2019
- SES organised a one day National Conference on Environmental Pollution: Impact Assessment and Remediation and Mitigation (NCEPIARM -2019), at SES, JNU, New Delhi, 7 March, 2019, Convenor: Prof Paulraj R., SES
- SES organised International Conference on Environmental and Biomedical Nanotechnology (ICEBN 2018), at Convention Center, JNU, New Delhi, 14 15 September, 2018. Convener: Prof Paulraj R, SES

## Visitors to the School/Centre (07)

- Dr. P.S. Roy, NASI Senior Scientist Platinum Jubilee Fellow, Centre for Earth, Ocean and Atmospheric Sciences, University of Hyderabad delivered an invited talk entitled "Biodiversity Characterization at Landscape Level Some experiences and the way forward", 27 April, 2018.
- Dr. Bharat Jhunjhunwala delivered a talk entitled. "Hydro Power and Water Waves", 10 May, 2018.
- Prof. Mark G. Macklin, Head of the School of Geography and Director of Lincoln Centre for Water and Planetary Health, University of Lincoln, UK, delivered a lecture on "Management and Remediation of Rivers Contaminated by Metal Mining", 26 November, 2018.
- Dr. Oliver Sonnentag, Associate Professor and Canada Research Chair in Atmospheric, Biogeosciences of High Latitudes, Université de Montréal Département de géographie delivered a lecture on "Changing land-atmosphere interaction of thawing boreal forest landscapes in northwestern, Canada", 27 November, 2018.
- Dr. Ramesh Yadav, IITM, Pune delivered a lecture on "Atlantic Niño modulation of the Indian summer monsoon", 7 December, 2018.
- Dr. Hemant Ritturaj Kushwaha, PhD, Assistant Professor, SBT, JNU delivered a lecture on "Institutional Innovation Councils (IICs)- A MHRD initiative for HEIs", 17 January, 2019.
- Prof. Anirban Chakraborti, SCIS, JNU delivered a lecture on "Science of Philosophy", 21 January, 2019.

## **Accomplishment of Students**

- Students participated in Earth Day Celebrations, 5 April, 2018
- Participated in talk on Biodiversity Characterization at Landscape Level, 27 April, 2018
- Attended workshop on DAAD, 7 May, 2018
- Participated in talk on Hydro power and Water Waves, 10 May, 2018
- Attended Talk on Mixed Forestry: the only solution to check Climate Change, 15 November, 2018
- Attended Talk on management and remediation of rivers contamination by metal mining, 26 November, 2018
- Participated in Talk on Atlantic Nino Modulation of the Indian Summer Monsoon, 7 December, 2018

## **Any Other Information**

- Claivate Analytics highly cited Researcher 2018 Prof. Mohan Dinesh included in the 2018 'highly cited researchers' list published by Claivate Analytics for the FIFTH consecutive year. This recognizes world-class researchers selected for their exceptional research performance, demonstrated by production of multiple highly cited papers that rank in the top 1% by citations for field and year in Web of Science of the world population of scientists and social scientists, the Clarivate Analytics Highly Cited Researchers are one in 1,000. Approximately 6,000 researchers are named Highly Cited Researchers in 2018 some 4,000 in specific fields and about 2,000 for Cross-Field performance. Earlier, Prof. Mohan Dinesh appeared in the Claivate Analytics/Thompson Reuters highly cited Researcher lists 2017, 2016, 2015, 2014
- Prof Mohan Dinesh and his team from School of Environmental Sciences published a major article in *Chemical Reviews* (impact factor = 52.613) entitled "Pharmaceuticals of Emerging Concern in Aquatic Systems: Chemistry, Occurrence, Effects, and Removal Methods by M. Patel, R. Kumar KishanKishor, T.Mlsna, C.U. Pittman Jr., and Mohan Dinesh" *Chemical Reviews*, 2019, 119 (6), pp 3510–3673 (Impact factor = 52.613). This is the highest impact factor journal in which any JNU faculty member has ever had a paper published. This paper covers the topic of pharmaceutical compound pollutants released into the environment worldwide, their distribution, fate, breakdown, effects on health, removal and remediation techniques, and recommendations for the future. This publication spans the breadth of pharmaceutical contamination as a pollutant class of emerging concern in the environment, citing 1006 references. This is a topic of great and growing concern in India.
- Snow/ice harvest/conservation in cold dry regions of Leh and Ladakh
- Intiated the identification of ground water discharge zones in Indian coast to understand the nurient dynamics of coastal water and to conserve the fresh ground water in the regions
- Intiated the delineation of the source and distribution of Emerging contaminants in the river Ganges
- Mass balance and water resource potentials in the Sikkim Himalayas
- Resilince of mangroves through biogeochemsical approach

#### **Future Plans**

- Development of biochars from agricultural residues and their applications in water, soil and climate change mitigation.
- Development of low cost adsorbents for aqueous arsenic and pharmaceuticals remediation.
- Sources, transport, transformation, dispersion and different processes of pollutants in the environments (also initiated).
- Remediation (chemical and biological) and recovery processes of pollutants (natural, inorganic and organic) in environment (also initiated).
- Evaluation of fate and detoxification processes of remediated pollutants by Life Cycle Assessment for safe removal from environment (also initiated).
- The study of aerosol-cloud interaction and its impact on hydrological cycle (also initiated).
- South Asian Nitrogen assessment.
- Estimation of ( Ice) water avilability in the Indian Glaicers in Himalayas
- Inditifying the alternate aquifers for drinking water suply in Groudn water affected by As, F, U., etc., and also use nano materials to remove and degarade them and supply drinking water to rural villages.

## **Faculty Publications: (178)**

٠	Journal/Research Articles	:	(153)
•	Books	:	(02)
٠	Chapters in Books	:	(20)
٠	Media Articles (Newspapers and non-technical magazines)	:	(03)

```
Faculty Research Projects : (27)
```

Faculty Participation in National/International Conferences/Seminars/Workshops: (106)

- International: (19)
- National: (87)

Lectures Delivered by Faculty (Outside JNU): (54)

- International: (03)
- National: (51)

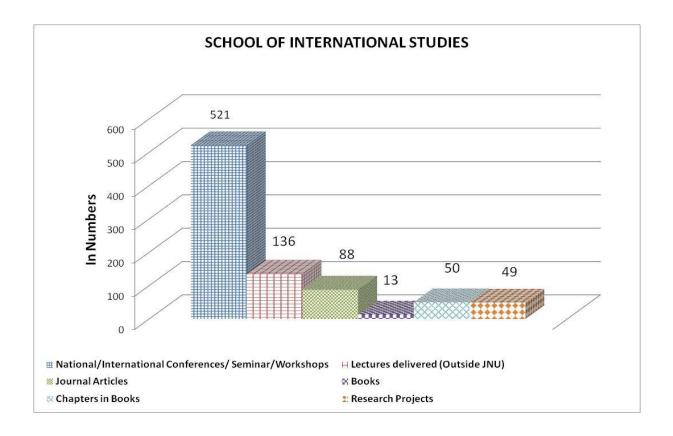
Faculty Awards/Honors/Fellowships: (08)

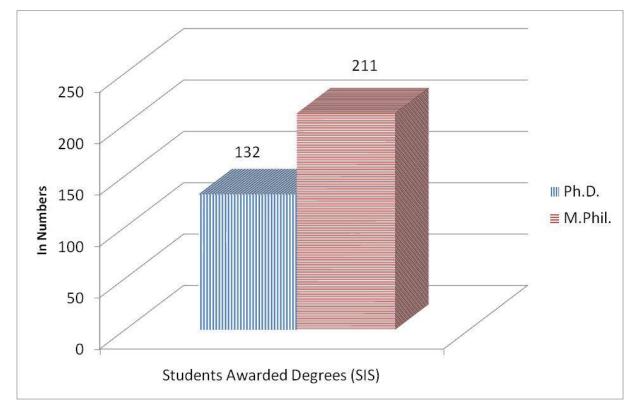
Faculty Memberships of Boards/Committees (Outside JNU): (79)

Number of students awarded Research Degrees (specify degree): (24)

- Ph.D: (24)
- M.Phil: (04)

School of International Studies (SIS)





# **School of International Studies (SIS)**

The School of International Studies is engaged in teaching and research of international relations, international politics, international trade, and area studies. It offers three Masters level Courses, and M.Phil/Ph.D programmes. Students who choose to do the Masters Program are part of the School, while those who wish to pursue their M.Phil and Ph.D can join any of the thirteen centres within the School. Admission to these programmes is based on a rigorous entrance test and selection process.

The School has highly qualified faculty members sho specialize in various fields of studies and research. The faculty members draw inspiration from the highest traditions of scholarship set by the School and the JNU at large.

The SIS was established in 1955 and is one of the oldest schools of the University. The School is highly multidisciplinary in its approach. The SIS has been a pioneer in establishing international relations as a distinct academic discipline and advancing knowledge of various regions of the world through Area Studies programmes. The School has acquired national and international reputation as a centre of advanced learning.

In its very early years, the School focused exclusively on research with the PhD programme being at the core of its academic activities. However, subsequently after becoming a part of JNU in 1971-72, the School added M.Phil curriculum to its academic programme. Later in 1973-74, the School started offering a two year MA (Politics: International Studies) programme, which was further strengthened by offering an MA programme in Economics (with specialization on World Economy) at the Economic Division of the Centre for Studies in Diplomacy, International Law & Economics in 1995-96. The School started offering two year MA (International Relations and Area Studies Programme) from Monsoon Semester 2015-16.

Over the years, admissions have become fiercely competitive with the School attracting the brightest minds from India and abroad. The School has, as on 31 March 2019, awarded 1597 Ph.Ds and 4141 M.Phil degrees

Admissions to various academic programmes at the School are supplemented by financial assistance (details available at JNU website). Further, a number of our M.Phil/PhD students also qualify the UGC/JRF, RGF, MANF fellowships.

Presently, the School has 101 faculty members: 50 Professors, 26 Associate Professors and 25 Assistant Professors, 01 Prof. Emeritus, 01 Research Assistants and 02 Documentation Officers. The faculty strength is further supplemented by several prestigious Chairs being instituted at the School (Appadorai Chair, Nelson Mandela Chair (CAS), Jean Monet Chair in CES and Chairs in Environmental Law and Space Law). The faculty of the School, by advancing pedagogical and applied knowledge, has established global reputations in their respective areas of expertise. It is also a matter of pride that several of our faculty members are on important government and non-government bodies, while others constantly engage with public discourses and civil society issues.

The School also engages with issues of contemporary relevance by organizing regular national & international seminars, workshops and symposia on various aspects of area studies, bilateral relations and themes relating to study of international relations.

The School also publishes a refereed quarterly journal, *International Studies*, which publishes original research articles on international relations and area studies. The journal, from its inception in 1959, has been publishing original research articles and has received international recognition. The School is known for the large number of seminars and workshops that all the Centres organize on multiple issues and themes. A large number of dignitaries, academics and others visit the School regularly.

The School also has UGC sponsored/ funded Area Studies Programms like Gulf Studies in CWAS, Centre for Russian & Central Asian Area Studies Programme in CRCAS, European Area Studies Programme in CES, Francophone Area Studies Programme in CAS and Centre for Inner-Asian Studies in CIAS. Foreign languages like Arabic, Japanese, German, Russian and others are taught in the various Centres.

The School organized the 3<sup>rd</sup> All India International and Area Studies, Convention from 30 January 2019 to 1<sup>st</sup> February 2019 on the theme *Ascending India: Reflections on Global and Regional Dimensions*.

The School has 13 Centres and 2 special programmes and offers the following M.A./M.Phil/Ph.D. programmes

- 1. American, Latin American and Canadian Studies
- 2. European Studies
- 3. International Legal Studies
- 4. International Trade and Development
- 5. Chinese, Japanese and Korean Studies
- 6. International Politics, International Organization, Diplomatic and Disarmament Studies and Political Geography
- 7. Comparative Politics and Political Theory
- 8. Russian and Central Asian Studies
- 9. South Asian Studies
- 10. Indo Pacific Studies
- 11. Inner Asian Studies
- 12. West Asian Studies and
- 13. African Studies
- 14. Human Rights Studies
- 15. Energy Studies

The profiles of the Centres contain a detailed description of the M.Phil/Ph.D programmes and other academic activities being undertaken at the respective Centres

M.A. Politics (International Studies): The M.A. in Politics (with specialization in International Studies) at the School remains one of its flagship and most popular programmes, offering core and optional courses based on discipline and areas studies. Presently, with an intake capacity of 104 students [37 male and 67 female] and 00 casuals, the programme is being run by faculty from all the Centres of the School.

M.A. Economics (with specialisation on World Economy): Male: 10, Female: 13, This programme is run by the Centre for International Trade and Development (CITD). A detailed description of this programme of study is given under the profile of CITD.

M.A. (International Relations and Area Studies) started from Academic Session 2018-19. Student admitted- Male: 23, Female: 28: Total: 51.

This programme offers core courses in IR and Courses on Area Studies offered by all Centres/ programme of the School. This is the first fullfledged Area Studies Masters programme offered in India.

#### Centre for Canadian, US & Latin American Studies

The Centre for Canadian, US & Latin American Studies (CCUS&LAS), consists of three programmes viz.—Canadian, US and Latin American Studies. The Centre offers an M.Phil programme that runs for two years and a Ph.D. programme for four years. It also offers several elective courses for the Masters' Programme of the School. The evolution of the Centre can be traced as far back as 1955 when the Department of American History and Institutions was established as part of the Indian School of International Studies intended to stimulate interest in the North American affairs. It became a part of Jawaharlal Nehru University in 1970. Latin American Studies started as a full-fledged programme in 1971 and Canadian Studies was formally launched in 2001.

All teaching faculty are engaged in teaching, research, guidance, participation in conferences and seminars both in India and abroad, organizing special lectures, round tables and discussions. They give lectures at various government institutions, such as Foreign Services Institute, New Delhi, Army War College, Indore, and Academic Staff Colleges of various other universities in India. The Centre has several activities involving the students: they initiate discussions on their Ph.D. themes with the rest of the Centre and defend their synopses; they also participate in relevant media programmes and assist the faculty in the course work. There are a total number of 52 students enrolled in the Centre for this year.

## Centre for African Studies

The Centre for African Studies is an interdisciplinary centre for study of Africa. It aims at promoting African studies as an academic discipline for advancing knowledge and understanding of African affairs through inter-disciplinary perspective. It brings together scholars having an active interest in Africa from all over the country and abroad. The Centre has two major programme of studies- M. Phil. and Ph.D. It also offers courses for the M.A. programme offered by the School of International Studies. The teaching and research programme of the Centre has been designed to cover both the traditional as well the contemporary issues relating to the region.

The current academic curriculum of the Centre focuses on the following thrust areas: regional organizations, government and politics, state and civil societies, ideologies, governance, Diasporas, bilateral relations, issues of development and foreign policy of major African countries. Besides this the Centre has its own research focus on Asian engagement with Africa.

To facilitate the development of research, training and interaction with scholars from abroad, the Centre holds a Nelson Mandela Chair, funded by ICCR, through which visiting faculty from African countries are invited every semester. The visiting faculty participates in various programmes and activities of the Centre.

Seminars and conferences are organized regularly by the Centre in order to strengthen its academic programmes by facilitating exchange of views among scholars. In pursuance of its aim, the Centre is involved in several academic outreach programmes on African affairs involving Indian academic institutions. It hosts the permanent secretariat of African Studies Association of India (www.africanstudies.in), which is an apex academic association of Indian Africanist coming from all disciplines and from all Indian Universities and academic institutions.

## UGC Area Studies Centre on African Studies (UGC-CAS)

The Centre has a regular UGC Centre for African Studies. It provides funding support to the faculty for field visits to Africa and supports academic activities like research seminars and publications.

## **Diaspora and International Migration Programme (DIMP)**

The Centre has a major research programme on "Diaspora in Development: Comparative Assessment of Harnessing Globalization", funded under UPE II Scheme by JNU for 2014-2019. The Principal Investigator of the project is Prof. Ajay Dubey and co-investigators are Prof. S.N. Malakar and Dr. J. M. Moosa.

## Centre for International Legal Studies

The Centre for International Legal Studies conducts advanced studies and research on a vast compass of issues and challenges in the various sub-disciplines of public international law: Theories of International Law, International Human Rights Law, International Humanitarian Law, International Criminal Law, International Refugee Law, International Environmental Law, International Dispute Settlement, International Courts and Tribunals, International Trade Law, International Economic Law, International Energy Law, Intellectual Property Rights, Law of the Sea, International Water Law, International Maritime Law, International Air and Space Law, International Institutional Law. Legal research at the Centre has contributed to the articulation of Third World Approaches to International Law. Through its critical engagement with mainstream scholarship and theoretical frameworks, the Centre aspires to contribute to a deeper understanding of the theoretical premises and biases of International Law today.

## Centre for Comparative Politics and Political Theory

The Centre, which began as a programme with a faculty of two, was recognized as a full Centre for Comparative Politics & Political Theory, in the School of International Studies, in 2008. CCPPT currently has 7 faculty members – 2 professors, 1 Associate Professor and 4 Assistant Professors. The Centre offers four MA core courses and 3 optional MA courses for the School of International Studies, JNU. At present 15 students are pursuing their Direct Ph.D. in the Centre. In 2016, CCPPT began an M. Phil. programme with 10 students. The CCPPT offers 2 core courses and 3 optional M. Phil. Courses. There are a total number of 35 students enrolled in the Centre for this year. The CCPPT regularly holds 2 workshops each for Ph.D. and M.Phil. student annually.

#### Centre for International Politics, Organization and Disarmament

The Centre for International Politics, Organization and Disarmament (CIPOD) comprises four distinct yet interlinked divisions:

- International Politics
- International Organization
- Diplomacy and Disarmament
- Political Geography

It is noteworthy that of the three original Divisions of the Centre, the two on International Organization and Disarmament were extremely innovative and remain rare in the university system of today. Soon afterwards, a separate division on Political Geography was also created in the Centre. In the latest restructuring of the School of International Studies in 2005, a new division of Diplomatic Studies (which was earlier part of another Centre) – was merged with CIPOD. The Diplomatic Studies division, since its inception in 1970, has been involved in teaching and research in historical and contemporary issues in diplomacy. In the year 2007, the Diplomatic Studies and Disarmament Studies have been merged into one Division, to be known as Diplomacy and Disarmament Studies Division (DAD).

In the reporting year, the Centre had **127 M.Phil and Ph.D. students**: 26 in International Politics (INP), 28 in International Organization (ORG), 51 in Diplomacy and Disarmament Studies (DAD), and 21 in Political Geography (POG). During the year, the Centre admitted into the Centre's M. Phil /Ph. D. Programme: NIL in INP, NIL in ORG, 03 in DAD and 03 in POG.

#### Centre for Inner Asian Studies

The Centre for Inner Asian Studies became an independent Centre in August, 2013. The Centre has two Professors, one Associate Professor, two Assistant Professors, one Research Associate and one Post-Doctoral Fellow. As on 31 March, 2019 the total number of students was around 65. The faculty members of the Centre have contributed immensely to the Centre's academic pursuit through high quality publications in the form of articles and research papers, both at the national and international level. Eleven chapters / research articles in books and journals were published.

One faculty member (Prof. Sharad K Soni) conferred Bharat Ratna Atal Behari Vajpayee Excellence Award from India International Friendship Society (IIFS), New Delhi on 24 December, 2018 for outstanding individual achievements & distinguished services to the nation in the field of education. Prof. Soni was also Visiting Scholar, Mongolia and Inner Asia Unit at University of Cambridge, Cambridge, United Kingdom from 3 - 16 July, 2018. Another faculty member (Dr. Mahesh Ranjan Debata) has been continuing as Visiting Professor till June, 2020 at the School of International Education, Yinchuan University of energy, Yinchuan, Ningxia, China.

The faculty members have participated in various national and international seminars, conferences and workshops, and presented papers, chaired sessions and acted as panelists and moderators. They have also occupied positions as members of national and international academic institutions, organizations etc. Almost all the faculty members have undertaken research projects on the thrust areas of the Centre. Students of the Centre have been active in publishing research papers and participating in national and international seminars. The Centre also organised Young Researcher's Conference exclusively for students to present their research works. The students, through the Student-Faculty Committee (SFC), have been active in giving inputs to the Centre.

In view of the growing importance of Inner Asian Studies in India, the University Grants Commission (UGC) has recognized the Centre for Inner Asian Studies as advance studies and research Centre on Inner Asian region and provided grant under its Area Studies Programme. In order to add more strength to the research activities of the Centre, students and faculty members are allowed to undertake field visits under the UGC-Area Studies Programme of the Centre. The Centre has thus made successful efforts to carry out research and academic mandate of the University.

#### Centre for Russian and Central Asian Studies

The Centre for Russian and Central Asian Studies is engaged in teaching and research of the Eurasian region which includes Russia, the Central Asian Republics, states in south Caucasus, Baltic countries, Ukraine, Belarus and Moldova.

The region is important because it lies in India's extended neighbourhood and has become strategically very important in recent time. India has strong ties with the states of the region historically, strategically and for economic and geopolitical interests. Hence the Centre is involved in research on a very significant area.

The Centre is recognized for advance research, knowledge and scholarship on the region and not just in India but across South Asia, Central Asia, Russia and elsewhere. Faculty members and researchers from the Centre link with scholars from many countries as this report shows. Students from this Centre after finishing their research join academic and research related occupations and are known for their contribution in all parts of India and abroad.

The Centre, previously known as the Centre for Soviet and East European Studies, was the largest area studies centre in the country and was accorded great importance. The Centre is the premiere department in the country for research and teaching on Russia, Central Asia and other republics of the former Soviet Union. Since its inception in 1975, primary aim of the Centre is to foster an interdisciplinary research and insight on issues pertaining to this region by bringing together scholars, trained in diverse social science disciplines. We have an excellent community of scholars who specialize in disciplines ranging from Political Science, International Relations, History, Economics and Sociology to Russian Language and Literature. The Centre encourages interdisciplinary thinking and promotes opportunities for meeting, interaction and exchange of views with scholars from India and abroad. In terms of facilitating academic interaction, the Centre regularly organizes international/national seminars, round table discussions, talks and lectures.

The Centre has a regular M.Phil/Ph.D programme and offers courses for two M.A. programme of the School of International Studies. The number of seats available for M.Phil/Ph.D programme in the Centre varies according to vacancies every year. Since 1978, the Centre has immensely benefited from the UGC Area Studies Programme in terms of faculty appointment, capacity-building, research based on primary sources and fieldwork, collaborative endeavours with scholars and institutions in former Soviet republics and interaction. Our international seminars bring large number of scholars from India and abroad to deliberate on issues of common interest. The Centre faculty has a number of research publications that helps in creating Indian perspectives on various issues relating to politics, society, economy and foreign policy of the states in the Eurasian region. It has fulfilled the original ideas inherent in the creation of Area Studies Programmes in the Country – interdisciplinary research, and to develop knowledge based on independent and indepth research. The Ph. D research of scholars and faculty reveal the breadth and depth of inter-disciplinary research done in the Centre. Through field-works and interaction with scholars and policy makers in post-Soviet countries, the faculty members and research scholars have provided different perspectives on various aspects of post-Soviet development.

The Centre has a library-cum-reading room entirely out of its own resources and those of individual faculty member's contributions and without any fund support from outside. It has a collection of about 1,200 books and journals, including some rare ones. Under the Area Studies grant, the Centre procures books written on various themes such as economy, political system, society, culture, energy security, terrorism, geo-politics, foreign policy etc. related to Russia and Central Asian Republics. These books have been kept in the reference section of the main library of the university.

The Centre invites as visiting faculty foreign scholars from post-Soviet countries, some of whom spent a month each as visiting professors, and delivered lectures in the Centre.

#### Centre for South Asian Studies

The Centre for South Asian Studies is one of the oldest centres of the School of International Studies, Jawaharlal Nehru University (JNU), New Delhi, India. The importance of the centre is self-evident by the fact that it lies in the South Asian region. The centre has the privilege of having widely known faculty members. The centre also takes pride in the fact that it has directly participated in the foreign policy making exercise in the country as two of its former faculty members, Late Prof Bimal Prasad and Prof Emeritus SukhDeo Muni served as Ambassadors to Nepal and Laos respectively. The centre has organised a range of national and international seminars, round tables, symposia and workshops with regional and international experts, policy makers, academicians and civil society members. The Centre has hosted and conducted projects for various Ministries, Indian Council for Social Science Research, University Grants Commission, Asian Development Bank, Ford Foundation, International Development Research Centre, Regional Centre for Strategic Studies, USAID, United Nations High Commissioner for Refugees, UNESCAP and many other national and international bodies. The Centre for South Asian Studies covers studies and research on a range of aspects of 8 countries. All the academic activities including teaching and interdisciplinary research have been designed to objectively study and

analyse history, politics, foreign policy, security, societies, economies, environment, regional cooperation/integration and contemporary affairs in different regions/countries covered by the Centre. The Centre has focused on academic pursuits that have strong intellectual value, deeper social relevance and wider national and international utilities and policy dynamics. Its programme of studies has attracted bright students having diverse background from various parts of India and also from other countries. It has evolved into a full-fledged institute of academic excellence, much admired by students, frequently consulted by the national governments and eagerly sought after by international organizations and other academic institutions. The profile of the students who have completed their studies from the Centre does show that a large number of them have joined premier academic and research institutions and equally handsome numbers are in the national and state civil services. Many of the students have done exceedingly well in media and non-governmental organizations, other tertiary sector activities and national and regional politics. The importance of the Centre has become more critical and vital both in the context of large-scale transformation in the global scenario and also within the countries that have been traditionally covered and studied by the Centre. There are immense opportunities for academic inquiry triggered by these new developments.

#### Centre for East Asian Studies

The Centre for East Asian Studies is one of the thirteen Centres in the School of International Studies, Jawaharlal Nehru University, New Delhi. Initially, established as a Centre for Chinese and Japanese Studies, it subsequently grew to include Korean Studies as well.

The students of the Centre are drawn from various social sciences and humanities such as History, Political Science, Economics, Sociology, International Relations and Chinese, Japanese and Korean languages. The key objective is to impart an interdisciplinary knowledge and understanding of the foreign policy, government and politics, society and culture and political economy of the respective areas. Students can explore new and emerging themes such as East Asian regionalism, the evolving East Asian Community, the rise of China, resurgence of Japan and the prospects for reunification of the Korean peninsula. Additionally, the Centre lays great emphasis on enhancing language skills. The academic curriculum covers various dimensions of modern and contemporary East Asia -China, Japan and Korea – one of the most dynamic and significant regions of the world today. The M. Phil programme involves two semesters of classes followed by dissertation over the next two semesters. A total number of 98 students are currently registered (about 57 in Chinese Studies, 28 in Japanese studies and 13 in Korean Studies) in the M. Phil and Ph. D. Programmes.

There are eight faculty members in the Centre. Each faculty member specializes and teaches courses in an area of his/her interest in the region. Several distinguished faculty who taught and mentored the young research scholars include late Prof. Gargi Dutt, late Prof. P.A.N. Murthy, late Prof. G. P. Deshpande, late Prof. Naranarayan Das and late Prof. R.R. Krishnan and Prof. K.V. Kesavan. Besides, Dr. Madhu Bhalla, Prof. H.S. Prabhakar, Prof. Lalima Varma taught at the Centre in the Korean, Chinese and Japanese Programmes during 1994-2019. The faculty members of the Centre supervised 105 Ph. D. theses, (Chinese Studies 61, Japanese Studies 40, and Korean Studies 4) and 315 M. Phil. dissertations (Chinese Studies 160, Japanese Studies 111 and Korean Studies 44) till date. In addition, Ms Kamlesh Jain and Dr. M. M. Kunju served as the Documentation Officers in Chinese and Japanese Studies respectively at the Centre and retired.

Several students of the Centre have been recipients of prestigious research fellowships awarded by Japan Foundation, Mombusho (Ministry of Education, Government of Japan), Saburo Okita Memorial fellowship, Nippon Foundation, Korea Foundation, Korean Government Scholarship (up to 4 years) under the India-Korea Cultural Cooperation Agreement, Academy of Korean Studies Scholarship, Nehru Memorial Fellowship, China Government Scholarship (up to 4 years) under the India-China Cultural Cooperation Agreement, and Fellowship from the Chinese and Taiwanese Governments. Besides, students from Japan receive fellowships from the Indian Council of Cultural Relations. Apart from the scholarships for higher studies and research available at the University level, offered by the University Grants Commission, (Government of India) the Rajiv Gandhi Foundation and the Nehru Memorial Fund, there are a number of scholarships are available specifically for area studies research.

#### Centre for European Studies

The Centre for European Studies is a multi-disciplinary department in the School of International Studies which aims to promote teaching, research, and outreach activities that improve the understanding of Europe, the European Union and Indo-European/India-EU affairs. The Centre became functional in 2005. It was an outcome of the larger restructuring

exercise initiated by the School in 2004 following which it came into existence by merging the West European Division of the erstwhile Centre for American and West European Studies (CAWES) and the East European Division of the erstwhile Centre for Russian, Central Asian and East European Studies (CRCA&EES). The Centre for European Studies aims to develop a pool of experts on Europe. Every year, the Centre admits about twelve to fifteen students in its M.Phil. Programme. Currently more than 60 students are on the rolls of the Centre for the MPhil/Ph.D. programme and are pursuing research on wide ranging issues of security, economy, European integration, society and politics. The main objective of the programme is to prepare candidates for inter-disciplinary doctoral research on Europe. The M.Phil./Ph.D. research in the Centre is of high-quality, both in academic rigour and relevance. Since the research in the Centre is interdisciplinary in nature, efforts are made to expose students to other social science subjects which go beyond their parent disciplines. Learning of at least one European language (apart from English) is a critical component of the research programme of the Centre. A one year language course is compulsory for all students. From July 2014 the Centre has introduced French language course in addition to German which had been offered since 2005. In the newly emerging globalizing international environment, the emphasis is given to broad social science concepts along with specific European issues. Apart from empirical research on Europe, students are also encouraged to develop skills in broader theoretical research and analysis. The Centre has also identified the Nordic region as a focus area of research/teaching and a joint course on Contemporary Issues in the Nordic Region is being offered along with two new focus areas: the Baltic region and the Mediterranean region. The Centre has got recognition from the European Union and has 2 Chairs held by Prof. Gulshan Sachdeva and Prof. Ummu Salma Bava and a module held by Dr. Sheetal Sharma. The Centre was awarded the Jean Monnet Centre of Excellence 2018-2021 making it the Second Centre in India to get this distinction.

## **CENTRE LIBRARY**

The Centre also has an in-house library called the Erasmus Collection which was started by the generous gift of €50,000 by the Prime Minister of The Netherlands, H.E. Dr. Mr. Jan Peter Balkenende when he visited JNU as part of his state visit to India in 2006. Prof. Ummu Salma Bava coordinated the visit and library. Since then many more volumes have been added through special Area Study grant by the UGC.

#### **Centre for International Trade and Development**

The Centre for International Trade and Development (CITD) was established as an independent Centre in the School of International Studies, Jawaharlal Nehru University in July 2005. Prior to this the Centre was known as the International Trade and Development (ITD) division as part of the erstwhile Indian School of International Studies, which integrated with the newly established Jawaharlal Nehru University in the early 1970s as the School of International Studies.

Over the last 50 years ITD has created a niche for itself in teaching and research in international economics and economic development. The first head of ITD was the renowned economist, the late Professor A K Dasgupta. He was succeeded by our distinguished colleague Professor Ashok Guha, who was the guiding force of ITD since 1963, until his retirement. He continues to be involved in the teaching programmes of the Centre. Former faculty include B.S. Minhas, Subimal Mukherji, Partha Dasgupta and others. Stalwarts like John Hicks, James Meade, Robert Baldwin and Richard Baldwin have visited the division to deliver lecture-series.

Initially ITD was primarily geared towards research, running very successful MPhil and PhD programmes for several decades. In 1995, we introduced a unique MA programme in Economics (with specialization in world economy), keeping in mind the changing economic environment of India and its integration with the world economy. The curriculum has been designed with a clear emphasis on emerging global. This MA programme has proved to be highly successful, and is one of the most popular MA Economics programmes in the country.

CITD is perhaps the only economics department in the country focusing exclusively on international economics and economic development as its main areas of teaching and research, specializing in areas like trade & investment, technology, environment & natural resources, health & nutrition, finance, law & economics, poverty, inequality, and education.

The Centre is served by distinguished faculty trained at top ranking universities of the world. The Faculty strives to maintain highest academic standards in teaching, and produce high quality, cutting-edge research and regularly publish

articles in the leading academic journals of their field. Faculty members have been conferred with various honours, awards and distinctions for their academic and professional contributions.

Our graduates are well established in the academic world in India and abroad, holding positions of great responsibility in the government, international organizations and the corporate world.

The Centre runs a discussion paper series for early dissemination of research results, which is recognised by Ideas/Repec. To expose students to recent developments in the discipline of economics and provide a stimulating research environment, the Centre also conducts weekly seminars and organizes conferences on select themes.

The Centre received an endowment from the Ford Foundation in 1993. This enabled the centre to provide scholarships to students, to maintain its own well stocked library and to appoint a Ford Fellow from time to time, who participates in its teaching and research activities.

## Center for West Asian Studies

The Centre for West Asian Studies conducts teaching and research programmes covering countries of West Asia and North Africa. It specializes in the domestic politics, foreign policy and socio-economic issues pertaining to countries extending from Morocco in the west to Iran in the east. The Centre conducts M.Phil and Ph.D. programmes and actively participates in and offers courses for the M.A. programme of the School of International Studies. It organizes periodic national and international seminars on important themes concerning West Asia and North Africa. Weekly student-faculty meetings (on every Thursday) offer opportunities for academic presentations for students and faculty and to listen to many scholars from national and foreign universities and institutions. The Centre provides an active intellectual environment for an interdisciplinary understanding of this dynamic region.

The Gulf Studies Programme (GSP) of the Centre was established in March, 1978. It has developed into a vibrant centre of activities organizing seminars, symposia and lecturers besides teaching research and publications. Initially, the focus of its activities was confined to the Gulf Cooperation Countries, i. e. Saudi Arabia, Kuwait, UAE, Oman, Qatar and Bahrain, now, Iran, Iraq and Yemen are also covered. It has been promoting studies on issues of contemporary relevance and of academic importance. In promoting these studies, the focus is not only on the emerging political, economic and strategic dimension of bilateral relation but also on policy framework. Other areas include Religious Revivalism in the Gulf Region; Non-Resident Indian Entrepreneurs from the Gulf: Democratic Movements and Processes; Arms Race in the region and India; and the Gulf and India's Energy Security.

The CWAS continues to be an active centre for research and teaching. A total of 89 students were registered for the various teaching programmes in this period, 12 for M.Phil. and 01 for Ph.D. programme of the Centre during the period of the annual report.

Students admitted to various programmes of the study and awarded degrees

•	Students admitted for M.Phil/Ph.D.	13
•	Students admitted for direct Ph.D.	01
•	M.Phil. dissertations submitted	07
•	Ph.D. Thesis submitted	03
•	M.Phil Degree awarded	07
•	Ph.D. Degree awarded	14

In the M.Phil programme (which involves one year of course work) 2 compulsory courses and 18 optional courses were offered.

The faculty strength was a total of 9 over this period.

The following annual prizes were awarded to various students during this period: Fellowship awarded - Nil.

Research activities continued to be strong and there were many publications of books and articles by CWAS faculty and research students. The list of publications by faculty is provided in Appendix-I below.

## **New Courses**

## Centre for African Studies

## M.Phil. Courses:

- Government & Politics in North Africa Credit (3) (Dr. J.M.Moosa)
- Colonial Impact and African Nationalism Credit (3) (Prof. Ajay Dubey)
- Ideologies in Africa Credit (3) (Prof. S.N.Malakar)
- Political System in Africa Credit (3) (Prof.S.N.Malakar)
- Africa and the World Credit (3) (Prof. Ajay Dubey)
- Research Methodology Credit (3) (Dr. J.M.Moosa)

## M.A. Courses:

## MA. (PIS):

• Africa in World Politics Credit (4) (Ajay Dubey)

# M.A. (IRAS):

- Diaspora International Relations (Core) Credit (4) (Ajay Dubey)s
- Economy, Politics and Foreign Policies of Africa (Optional) Credit (4) (Dr. J.M.Moosa)
- International Conflicts and Cooperation (Core) Credit (4) (Dr. J. M. Moosa)

## Centre for Comparative Politics and Political Theory

## M.Phil:

- Research Methods, Credits (3) (All faculty of CCPPT)
- Seminar Course, Credits (3) (All faculty of CCPPT)
- Comparing the Political: Concepts and Practices, Credits (3) (Dr. Mollica Dastider).
- Counter Hegemonic Thought in the Global South, Credits (3) (Prof. Nivedita Menon).
- Political Economy of the Modern Prison, Credits (3) (Dr. Jyoti D. Bhosale). Theorizing Politics beyond the Rational, Credits (3) (Dr. Mohinder Singh).

## **M.A. (PIS):**

- Indian Political System, Credits (4) (Dr. Pravesh Kumar).
- Comparative Political Analysis, Credits (4) (Dr. Vandana Mishra).
- Political Thought-I, Credits (4) (Prof. Nivedita Menon/Dr. Mollica Dastider).
- Political Thought-II, Credits (4) (Dr. Mohinder Singh/Prof. Pradip Kumar Datta).
- Critical thought in the Global South, Credits (4) (Prof. Nivedita Menon/Dr. Mohinder Singh).
- Political Economy of Science and Technology, Credits (4) (Dr. Jyoti D. Bhosale)
- Political Themes in Comparative Perspective: Indian & Western Traditions Credits (4) (Dr. Pravesh Kumar).

## Centre for East Asian Studies

#### Monsoon Semester

	Course No.	Title of the Course	Course In charge	Credits
1.	EA-609	Modern History of Korea	Dr. Sandip Kumar Mishra	3
2.	EA-622	Issues & Themes in Chinese History 1840-1949	Prof. D. Varaprasad Sekhar	3

3.	EA-607	Industrialization and Foreign Trade of Japan	Prof. Srabani Roy Choudhary	3
4.	EA-602	Chinese Political System	Dr. Ritu Agarwal	3
5.	EA-601	Chinese Economic Patterns & Development	Dr. Raviprasad Narayanan	3
6.	EA-608	Political & Economic Development in Korea: 1945-1975	Dr. Jitendra Uttam	3

## One of the following language courses:

EA 615	Japanese Language-I	SLL&CS	1.5
EA 616	Korean Language-I	-do-	1.5
EA 617	Chinese Language-I	-do-	1.5

# Monsoon Semester/List of Course Being Offered for M.A Students:

1.	IS-527N	China's Security Traditional & Non-Traditional Aspects	Prof. Srikanth Kondapalli
2.	IS-525N	Political Economy of Japan	Prof. S.R. Choudhury
3.	IS519N	Government & Politics in China	Dr. Ritu Agarwal
4.	IS-504N	Strategies of Economic Development in Communist China	Prof. Alka Acharya

## Winter Semester

1.	IS-567N	Foreign Policy of China	Prof. Alka Acharya
2.	IA-522	Development and Inequality in India and China	Prof. D. Varaprasad Sekhar
3.	IA-517	China and Global Politics	Dr. Ritu Agarwal
4.	IA-521	The State in Modern China	Dr. Raviprasad Narayanan
5.	IS-571N	Korean Peninsula in International Affairs	Dr. Sandip K. Mishra
6.	IA-519	Political and Economic Development in Korean Peninusula,	Dr. Jitendra Uttam
		1945 onwards.	
7.	IA-518	Repositioning Japan in International Politics (Optional)	Prof. Srabani R Choudhury
8.	IS-568	Foreign Policy of Japan	Prof. Srabani R Choudhury

## List of Courses Being Offered in the Centre:

## Winter Semester

S.No.	Course No.	Subject	Name of the Faculty	Credit
1.	EA-603	China's Foreign Policy & International Relations	Prof. Srikanth Kondapalli	3
2.	EA-613	Contemporary Foreign Policy of Japan	Prof. Srabani Roy Choudhury	3
3.	EA-606	Government & Politics in Japan	Prof. Srabani Roy Choudhury	3
4.	EA-620	Society & Culture in Post-Mao China	Dr. Ritu Agarwal	3
5.	EA-618	Research Methodology	Dr. Ravi Prasad Narayanan	3
7.	EA-612	Korean Peninsula in International Affairs Since 1945	Dr. Jitendra Uttam	3
8.	EA-615A	Japanese Language-II	Ms Janashruti	1.5
9.	EA-616A	Korean Language-II	Dr. Ravikesh	1.5
10.	EA-617A	Chinese Language-II	C. Usha	1.5

# Centre for European Studies

## M.Phil.:

- Issues in European Security (Prof. Ummu Salma Bava)
- European Economic Integration (Prof. Gulshan Sachdeva)
- European Union in World Politics (Prof. Rajendra K Jain)
- Identity Issues in Europe (Prof. Bhaswati Sarkar)

- Politics & Society in Central & Eastern Europe (Prof. Bhaswati Sarkar)
- Social Structure and Dynamics in Europe (Dr. Sheetal Sharma)
- Research Methodology (Compulsory) (Dr. Sheetal Sharma)
- German Language (Compulsory/optional [guest faculty])
- French language (Compulsory/optional, from 2014 (guest faculty)
- Foreign and Security Policy of the Baltic States (Dr. Satyanarayan Prasad)
- Europe and the Mediterranean Region (Dr. Teiborlang T. Kharsyntiew)
- Energy Security in Europe (Prof. Gulshan Sachdeva)

## M.A.: MA. Politics (PIS)

- Politics and Institutions of the European Union (Prof. Rajendra K Jain)
- Politics and Foreign Policy of Germany (Prof. Ummu Salma Bava)
- Case Studies in peace and Conflict Resolution (Prof. Ummu Salma Bava)

## M.A. (IRAS)

- International Conflicts and Cooperation (Prof. Ummu Salma Bava)
- Globalisation, Social Change and Culture (Dr. Sheetal Sharma)
- Geopolitics and Regions in Europe (Jointly taught by the Centre Faculty)
- Major Themes in Contemporary Europe (Jointly taught by the Centre Faculty)

## **B.A.** Course for the School of Languages

• Contemporary European Politics, Foreign Policy and Society (jointly taught by the Centre Faculty)

#### Center for West Asian Studies

#### **Lecture Courses:**

- WA601 West Asian Political Systems
- WA603 Government & Politics in North Africa
- WA604 Politics and Foreign Policy of Saudi Arabia
- WA607 West Asia in World Affairs
- WA608 Pol & Forn Policy of Iran Since the Revolution
- WA609 Political Economy of the Gulf States
- WA612 Arabic Preliminary Course
- WA613 Research Methodology
- WA615 W Asian Economies:Issues in Development
- WA616 Social System in the Arabian Peninsula
- WA617 Government Politics in GCC States
- WA620 India: West Asia and North Africa
- WA621 Foreign Policy of Turkey
- WA623 Politics and Foreign Policy of Israel
- WA624 Politics and Foreign Policy of Egypt
- WA625 Conflicts & Peace in West Asia & North Africa
- WA626 Wars in the Gulf: Causes, Courses & Consequences
- WA627 Government & Pol in the Fertile Crescent Countries
- WA628 Gulf Energy & World Politics
- WA629 Intellectual Traditions in the Arab World

## **Seminar Course**

## List of Lectures/Weekly Seminar during the Academic year 2018-2019

- Lecture delivered by Mr. Pierre Krahenbuhl, Commissioner Gevernal, UNRWA on the topic "UNRWA: Seven Decades of Service to Palestimah Refugees and Challenges Ahead", 14 December, 2018
- Lecture delivered by Prof. P R Kumaraswamy on the topic "Discussion on the Style Sheet, 24 January, 2019
- Lecture delivered by Dr. Omair Anas on the topic "Jamal Khasogqi Killing: Saudi-Tmkish ties", 7 February, 2019
- Lecture delivered by Prof. P R Kumaraswamy on the topic "Style Sheet", 14 February, 2019
- Lecture delivered by Prof. K. P. Vijayalakshmi and Dr. Md. Muddassir Quasar on the topic "Islamic Revolution in Iran : four Decades Later", 21 February, 2019
- Lecture delivered by Prof. P R Kumaraswamy on the topic "Current Writing", 28 February, 2019
- Lecture delivered by Prof. Girijesh Pant on the topic "Remaking of the West-Asian Region", 7 March, 2019
- Lecture delivered by Prof. A. K. Pasha on the topic "GSP Completes 40 Years: Achievements, Shortcomings and way Forward-A Discussion", 28 March, 2019

## Centre for Indo-Pacific Studies

## M.A. (IRAS) Programme

Indo-Pacific Construct: Geo-Political and Geo-Economic Challenges, Course Number 505, Course Introduced in July 2018 Monsoon Semester, (Prof. Shankari Sundararaman)

## **Conferences / Seminars organized by the Centre**

## Centre for Canadian, US & Latin American Studies

- International conference on "Emerging Security Order in Indo-Pacific: Issues & Challenges", at ICSSR, New Delhi (Jointly organized by CCUS & LAS/SIS & KIIPS. Bhubaneswar) by Prof. Chintamani Mahapatra, 14 15 July, 2018
- BRICS and Global Governance by Dr. Priti Singh & Dr. Aprajita Kashyap, 27 July, 2018
- India-US @ 70: Overcoming the hesitations of history by Prof. K.P. Vijayalakshmi, 20 August, 2018
- Political Economy of Mexico by Dr. Priti Singh & Dr. Aprajita Kashyap, 24 August, 2018
- Panel discussion on Teaching about US, India and China in the Contemporary World by Prof. K.P. Vijayalakshmi, 28 August, 2018
- The Kim-Trump Summit "Before, During and After", by Prof. K.P. Vijayalakshmi, 12 September, 2018
- Human and Environmental Impact of Development Projects in the Amazon, by Dr. Priti Singh & Dr. Aprajita Kashyap, 28 September, 2018
- Latin America and China: Forging a Comprehensive Partnership by Dr. Priti Singh & Dr. Aprajita Kashyap, 16 October, 2018
- Panel discussion on "Electoral Politics in Canada: Lessons from Ontario, Quebec & Beyond", by Dr. Priti Singh & Dr. Aprajita Kashyap, 29 October, 2018
- Quebec Film Festival and discussion with Le Bureau du Quebec and University of Montreal on 'Women's Status and Gender Roles in Quebec: From Tradition to Modernity", by Dr. Priti Singh, 31 October, 2018
- Elements of Academic Writing, by Prof. K.P. Vijayalakshmi, 20 November, 2018
- Panel discussion on Transatlantic Relations under the Trump Administration: Issues and Challenges, by Prof. Chintamani Mahapatra, 9 January, 2019
- Dualistic Images of Canada in the World: Instrumental Consensus / Symbolic Divides, by Dr. Priti Singh & Dr. Aprajita Kashyap, 23 January, 2019
- Recent Trends in Brazilian Politics, by Dr. Priti Singh & Dr. Aprajita Kashyap, 4 February, 2019
- Contemporary Issues in Guyana, by Dr. Priti Singh & Dr. Aprajita Kashyap, 8 February, 2019
- Panel discussion on "Fast Changing International Order : Multiple Perspectives", by Prof. Chintamani Mahapatra, 11 February, 2019
- Contemporary Developments in Venezuela, by Dr. Priti Singh & Dr. Aprajita Kashyap, 14 February, 2019

- Climate Change Negotiations in the UN and the Role of Brazil, by Dr. Priti Singh & Dr. Aprajita Kashyap, 18 February, 2019
- Research Methods and Academic Writing, by Prof. K.P. Vijayalakshmi, 20 February, 2019
- Cultural turn in US Foreign Relations, by Prof. K.P. Vijayalakshmi, 13 March, 2019
- Gastronomic Diplomacy in Peru, by Dr. Priti Singh & Dr. Aprajita Kashyap, 27 March, 2019

# Centre for African Studies

- Symposium on Global Peace Foundation (GPF) Role in Africa and India was organized by Prof. Ajay Dubey, Prof. S. N. Malakar, & Dr. J. M. Moosa, 12 April, 2018
- Symposium on Indian Diaspora and Indian Policy was organized by Prof. Ajay Dubey, Prof. S. N. Malakar, & Dr. J. M. Moosa, 10 May, 2018
- Symposium on India and Tanzania in the Context of India- African Relations, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, & Dr. J. M. Moosa, 14 August, 2018
- Symposium on Converging Roads: People of Indian Origin and African Origin in Political Journey in Suriname after Independence. Keynote Speaker Ambassador Ashna Kanhai, Ambassador of Suriname, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, & Dr. J. M. Moosa, 28 August, 2018
- Symposium on A New Balance of Power in West Asia- Following Major Global, Regional and Domestic Charges. Keynote Speaker Dr. Dan Schueftan University of Haifa, Israel, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, & Dr. J. M. Moosa, 7 September, 2018
- Symposium on India and China in Western Indian Ocean and Africa: Competition and Co- Existence, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, & Dr. J. M. Moosa, 18 September, 2018
- Symposium on Indian Diaspora in Europe: Opportunities and Challenges for India keynote speaker Prof. Mohan K. Gautam President and Chancellor European University of West & East Netherlands, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, & Dr. J. M. Moosa, 18 October, 2018
- Symposium on Diaspora for Development: The Cause of Israel and the Jewish Diaspora, keynote speaker Prof. Arnon Mantver From Israel, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, Dr. J. M. Moosa, 5 November, 2018
- Interactive talk on Military Responses to Social Unrest in Africa, keynote speaker Kurim, E. EL-Baz The Royal Military College of Canada- Queens University Canada, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, Dr. J.M.Moosa, 14 January, 2019
- Symposium on Morocco. Keynote speaker H.E Khalid Samadi, Secretary of State For Higher Education and Scientific Research, Ministry of National Education, Kingdom of Morocco, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, and Dr. J. M. Moosa, 21 January, 2019
- Young Scholars Conference on Global Indi an Diaspora: Its Contribution in Retention of Indian Culture and India Connect, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, Dr. J. M. Moosa, 22 23 January, 2019
- International conference on Indic Identity of Indian Diaspora: Its Historical, Philosophical and Contemporary Contributions to the World and India, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, Dr. J. M. Moosa, 24 25 January, 2019
- Distinguished lecture on India and South Africa in Africa. Keynote speaker Dr. Anil Sooklal, Deputy Director General, DIRCO, South Africa, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, Dr. J. M. Moosa, 28 January, 2019
- Symposium on Globsalization and Neoliberalism Seen From the South: Brazil and South Africa, keynote speaker Dr. Fabio Luis Barbosa Dos Santos Federal University of Sao Paulo, Brazil, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, & Dr. J. M. Moosa, 12 February, 2019
- Symposium on Challenges of Transnational Belonging: Homeland Nationalism, Cultural Citural Citizenship and Social Remittances of Diaspora Eastern Europeans in the USA. Keynote speaker Prof. Vytis Ciubrinskas Southern IIIinois University Lithuania, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, and Dr. J. M. Moosa, 21 February, 2019
- International conference on India's Global Search for Energy: Africa in Focus, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, & and Dr. J. M. Moosa, 22 23 February, 2019
- Symposium on The Disruptors- Returnee Transnational Entrepreneurs in India. Keynote speaker Dr. Manashi Ray, Associate Professor of Sociology, West Virginia State University, organized by Prof. Ajay Dubey, Prof. S. N. Malakar, & Dr. J. M. Moosa, 12 March, 2019

# Centre for Comparative Politics and Political Theory

- Embire: Sketching the Epistemic and Political Implications of an Event, organized by Dr. Jyoti Bhosale & Prof. Pradip Kumar Datta, 8 February, 2019
- Fantasy, Fitness, Freedom: Muscular Nationalism and Vernacular Travelogues, organized by Dr. Jyoti Bhosale & Prof. Pradip Kumar Datta, 8 March, 2019

# Centre for International Politics, Organization and Disarmament

- "India and Nuclear Weapons: Role of Learning in the Evolution of Norms", at School of International Studies (New Building) by Shubhra Chaturvedi (Ph.D Scholar, CIPOD/SIS), 4 April, 2018
- "Diplomatic Responses to Systemic Change: A Study of India's Diplomacy towards the United States, 1991-1996", by Velpula Ramanujam (Ph.D Scholar, CIPOD/SIS) & "India's Summit Diplomacy vis-à-vis Pakistan, 1998-2004" by Pfokrelo Kapesa (Ph.D Scholar, CIPOD/SIS) & "Mediatization of Diplomacy: A Study of India" by Gazala Fareedi (Ph.D Scholar, CIPOD/SIS), School of International Studies (New Building), 18 April, 2018
- "Contested Borders and Sovereignty: Indian Narratives on the India-China Border", by Junjun Sharma Pathak (Ph.D Scholar, CIPOD/SIS), & "Memories of War and Construction of the Other: An Analysis of Mainstream Indian English Newspaper Discourse on China and Pakistan" by Muhammed Kunhi (Ph.D Scholar, CIPOD/SIS), School of International Studies (New Building), 2 May, 2018
- "Climate Change Politics and Construction of Threat: A Comparative Study of India and Iran" by Hijam Liza Dallo Rihmo (Ph.D Scholar, CIPOD/SIS) & "The Evolution of Civilian Nuclear Regulation in India: International Nuclear Regulatory Frameworks, Crisis Learning and Strategic Imperatives", by Anamika Asthana (Ph.D Scholar, CIPOD/SIS), and "Evolution of International Labour Organization's Approach to Women at Work: Assessing the Role of Advocacy Groups" by Linamee Das (Ph.D Scholar, CIPOD/SIS), School of International Studies (New Building), 9 May, 2018
- "Foreign Policy Behaviour of Democratic States: A Study of Pakistan's Diplomacy Towards India and the United States, 1988-99", by Bhupendra Kumar (Ph.D Scholar, CIPOD/SIS), & "United Nations and Body Politics: A Study of Sexuality, Rights and Violence", by Tishya Khillare (Ph.D Scholar, CIPOD/SIS) at School of International Studies (New Building), 10 May, 2018
- "Globalization and contestation in Asian Cities: A Comparative Study of the Political Geography of Delhi, Jakarta and Manila", by Rajasree Banerjee (Ph.D Scholar, CIPOD/SIS), School of International Studies (New Building), 28 August, 2018
- "Nonproliferation and Sanctions: A Comparative Study of Evolving Indian and Chinese Discourse", by Rishika Chauhan (Ph.D Scholar, CIPOD/SIS), School of International Studies (New Building), 10 October, 2018
- The Politics Of Islamophobia: A Comparative Study Of India And The United States of America, 1998-2016" by Soma Patnaik (Ph.D Scholar, CIPOD/SIS), & "Role of Political Elites in Foreign Policy Transformation: A Case Study of Afghanistan From 1996-2014", by Sharif Hozoori (Ph.D Scholar, CIPOD/SIS), School of International Studies (New Building), 28 November, 2018
- "Climate Change, Critical Ecosystem Modeling and Management Of Transboundary Ecosystem: A Case Study of Sundarbans", by Malay Kumar Pramanik (Ph. D Scholar, CIPOD/SIS) & "Popular Geopolitics and the Discourse on India-Pakistan Border: A Study of Selected Texts", by Shubhi Misra (Ph. D Scholar, CIPOD/SIS), School of International Studies (New Building), 27 March, 2019

# **Centre for Inner Asian Studies**

During the academic year (2018-19) following Conferences/Symposium/Seminars as well as Lectures/Book-Talks/Panel Discussions were organized by UGC-Area Studies

### Lecture/Book-Talk/Panel Discussions Organized

- Lecture on the theme, "The Trends of Outward Migration in a War-Torn State: the Case Study of Afghanistan", by Dr. Debashis Nandy, Head of Department of Political Science, Kazi Nazrul University, Asansol, West Bengal, 3 August, 2018
- Lecture on the theme, "Territories of Indian State of Jammu & Kashmir under Foreign Occupation", by Capt. Alok Bansal, Director, India Foundation, 14 August, 2018

- Lecture on the theme, "India and the Shanghai Cooperation Organization (SCO)", by Dr. Meena Singh Roy, Research Fellow, Institute of Defence Studies and Analysis (IDSA), New Delhi, 21 August, 2018
- Lecture on the theme, Innovative Social Control Mechanism in Xinjiang under Chen Quanguo's Leadership", by Dr. Debasish Choudhury, Adjunct Fellow, Institute of Chinese Studies, New Delhi, 24 August, 2018
- Lecture on the theme, "Perceiving Peace in Central and South Asia", by Dr. Mushtaq A Kaw, Professor and Head, Department of History, Maulana Azad National Urdu University, Hyderabad, 17 January, 2019
- Lecture on the theme, "Social Science Funding Opportunities in ICSSR", by Dr. Upendra Choudhury, Director, Indian Council of Social Science Research, New Delhi, 25 January, 2019
- Lecture on the theme, "Vanishing Cities of the Silk Road: An Overview", by Ms. Sunita Dwivedi, Independent Writer & Researcher, New Delhi, 15 February, 2019
- Lecture on the theme, "Regionalism, Regionalisation and Regional Cooperation in Central Asia", by Dr. Selbi Hanova, National Coordinator, CADAP, Turkmenistan, 5 March, 2019
- Lecture on the theme, "India's Energy Cooperation with Inner Asian Countries: Challenges and Opportunities", by Director and Head, Energy Security at Confederation of Indian Industry, New Delhi, 14 March, 2019

# **Conferences/Symposium/Seminars Organized**

- Young Researchers Conference on the theme, "Central Asia Today", 15 November, 2018
- International Conference on the theme, "Ganga to Volga: India's Connectivity with Inner Asia", 6 7 March, 2019

# Weekly Seminars of CIPOD/SIS

- "The Sources and Evolution of India's Defense Policies" by Professor Sumit Ganguly, Department of Political Science, Indiana University (Bloomington), School of International Studies (New Building), 25 April, 2018
- "Border Research in Hungary", by Prof. Zoltan Gal Sandor Zsolt Kovacs (Junior Research fellow) Szilard Racz, Dr. Wilhelm Zoltan, School of International Studies (New Building), 24 May, 2018
- "UK Caste Legislation: Why did the Government Drop It" by Dr. Jasdev Singh Rai (Director, Sikh Human rights Group), School of International Studies (New Building), 29 August, 2018
- "The Journey of Academic Research: Essential Toolkit", by Prof. Rajesh Rajagopalan, (Faculty, INP/CIPOD/ SIS), Dr. Happymon Jacob (Faculty, DAD/CIPOD/SIS), Dr Moushumi Basu (Faculty, ORG/CIPOD/SIS), Dr Krishnendra Meena (Faculty, POG/CIPOD/SIS), Ms. Sanchi Rai & Ms. Khushi Singh Rai at School of International Studies (New Building), 5 September, 2018
- "Globalization and the Politics of Photographic Representation: Essentializing the Moments of Agony", by Debangana Chatterjee (Ph.D Scholar, CIPOD/SIS), & "India's Stand on the responsibility to protect: The UN Security Council and the Libya Case", by Heena Makhija (Ph.D Scholar, CIPOD/SIS), School of International Studies (New Building), 12 September, 2018
- "Garments and Maoists In Nepal: The Ethnic Politics of Class Movement Confronting Market Failure and National Transition", by Dr. Mallika Shakya (South Asian University), School of International Studies (New Building), 19 September, 2018
- "Evolution of R2P since the World Summit", by Prof. C S R Murthy (Faculty, ORG/CIPOD/SIS), School of International Studies (New Building), 26 September, 2018
- "An Introduction to Contemporary Islamic Thought", by Prof. A K Ramakrishnan (Faculty, CWAS/SIS), School of International Studies (New Building), 3 October, 2018
- "Preparing for Field Trip", by Tishya Khillare & Linamee Das (Ph.D Scholar, CIPOD/SIS) at School of International Studies (New Building), 10 October, 2018
- "Political Speech, Sedition Laws and Modern Democracies", by Dr. Anushka Singh (Ambedkar Univerity), School of International Studies (New Building), 24 October, 2018
- CIPOD-IPCS Seminar, "The Evolution of Multilateralism", by Dr. Archna Negi (Faculty, CIPOD/SIS) & Ruhee Neog (Director, IPCS), "Changing Global Order and Chinese Global Governance Perspective: The Future of Multilateralism", by Bhupendra Kumar (Ph.D Scholar, CIPOD/SIS) & "China-CELAC Forum: Chinese Engagement in Latin America, Missed Opportunities for India?", by Devika Misra & "Federalism and Indian Foreign Policy Making", by Anamika Asthana (Ph.D Scholar, CIPOD/SIS) "Belt and Road Initiative: The Principal-Agent Problem and Why Reform is Unlikely China-Pakistan Economic Corridor: Geostrategic Threat Or Economic Boon?", by Sidharth Raimedhi & Gaurav Saini (Ph.D Scholar, CIPOD/SIS) at School of International Studies (New Building), 31 October, 2018

- "Integrating field Work in IR Research", by Tishya Khillare (Ph.D Scholar, CIPOD/SIS), Linamee Das (Ph.D Scholar, CIPOD/SIS), & Dr. Happymon Jacob (Faculty, DAD/CIPOD/SIS), Dr. Moushumi Basu (Faculty, ORG/CIPOD/SIS), School of International Studies (New Building), 14 November, 2018
- "India's Counterforce Temptations", by Dr. Vipin Narang (Massachusetts Institute of Technology), School of International Studies (New Building), 7 January, 2019
- "Active Promotion or Passive Acceptance?: The International Whaling Commission and the Antiwhaling Norm", by Sahil Mathur (Doctoral candidate, American University), School of International Studies (New Building), 9 January, 2019
- "Global Compact on Migration: Emerging Narratives" by Surabhi Singh (RA, ICWA), School of International Studies (New Building), 16 January, 2019
- "Politics of Nationalism and Postcoloniality in China and India", by Dibyesh Anand (University of Westminster, London, UK), School of International Studies (New Building), 23 January, 2019
- "The Global South and Informal Practices: Ambivalent Responses to Hub and Parallel Summits", by Prof. Andrew F Cooper (University of Waterloo, Canada), School of International Studies (New Building), 25 January, 2019
- "LINE ON FIRE: Ceasefire Violations and India-Pakistan Escalation Dynamics' Written by Dr. Happymon Jacob, Prof. Ajay Patnaik, Dean/SIS, Prof. Yeshi Choedon, Chairperson/ CIPOD, Dr. Happymon Jacob (Author), Mr. Chirag Thakkar, OUP, India, Ambassador T.C.A. Raghavan, Lieutenant General (Retd), Syed Ata Hasnain (Speakers and Discussants), School of International Studies (New Building), 6 February, 2019
- "Is There an Indian Way of Multilateralism", by Dr. Rajeesh Kumar (IDSA), School of International Studies (New Building), 13 February, 2019
- "Continuity, Change and Challenges for India's Neighbourhood Policy", by Constantino Xavier (RA, Brookings India), School of International Studies (New Building), 20 February, 2019
- "The Global Climate Regime: From Kyoto to Paris and Beyond", by Vijeta Rattani (Former Programme Manager) at School of International Studies (New Building), 27 February, 2019
- "Patriarchy in Everyday Life", by Moushumi Basu, CIPOD, School of International Studies (Old Building), 6 March, 2019
- "Contemporary Concerns at The World Trade Organization", by Prof. V G Hegde, CILS/SIS, & "The World Trade Organization and Sustainability Standards", by Dr. Archna Negi, CIPOD/SIS & Modernizing the WTO to Meet With 21 Century Challenges", by James Nedumpara (IIFT), School of International Studies (New Building), 13 March, 2019
- "Frontiers of Current Research in International Relations: Prospects and Challenges", by Faculties and Students of CIPOD & Faculties and Students of Committee on International Relations, University of Chicago, USA, School of International Studies (New Building), 22 March, 2019

# Centre for Russian and Central Asian Studies

- Upadhyay, Archana, Organized an international conference on "Mapping Post-Soviet Eurasia: Political Economy, Strategic Environment and Cultural Landscape", 30 31 October, 2018.
- Badan, Phool, Organized an International Research Scholar's Seminar on "India and the Baltic States: Commemorating 50<sup>th</sup> Birth Anniversary of Mahatama Gandhi", 24 January, 2019
- Badan, Phool, Organized a seminar on "Foreign Policy of Eurasian States: Determinants, Objectives", 18 19 March, 2019

# Centre for South Asian Studies

- Talk by Dr Peter Hefele, Dr Nishchalnath Pandey and Prof D. Suba Chandran, "Energy Security in South Asia: Global and Regional Perspective", 10 December, 2018
- Talk by Dr. Shambhu Ram Sinkhada: "Nepal, India and China Relations in the 21<sup>st</sup> Century", 12 November, 2018
- H.E. Mr. Mohamed Nasheed, Former President, Maldives: "Democracy in South Asia", 13 February, 2019
- Various speakers from Bangladesh, China and India: "India-China and Bangladesh Cooperation and Energy", 16 January, 2019
- Various Speakers: "India's Energy Security: Inter-regional Cooperation to Energy Security Society", 19 20 March, 2019
- Talk by Mr. Md. Abul Kalam Azad, Dr. Qazi Kholiquzzaman Ahmad, and Mr. Sheikh Fazle Fahim: "Political Economy of Bangladesh: Implications for India-Bangladesh Relations," 21 June, 2018

- Talk by Dr. T.C.A Raghavan: "India-Pakistan Relations: Past and Future", 27 August, 2018
- Talk by Prof.. Xu Jun: "Multistake-holder Participation in Integrated Mountain Ecosystem: Case Analysis of Tibetan Plateau", 29 January, 2019
- Dr. Amresh Singh & H.E. Mr. Ranjit Rae: "India-Nepal Relations: Prospects for co-operation", 5 April, 2019
- Prof. D. SubaChandran: "Contemporary Pakistan: The Clash of Institutions", 6 March, 2019
- Dr ZengXiangyu, Dr Liu Jiawei and other scholars from Sichuan University, "China: India-China Dialogue", 9 August, 2018

# Centre for East Asian Studies

- Workshop on "Indo-Pacific Security", CEAS and College of International Studies, Tamakang University, Taiwan, 2 April, 2018
- Seminar on "India-China Relations," Qianhai Industrial Think Tank, Interaction with Delegation from China Institute of Contemporary International, 28 May, 2018
- Interaction with Delegation from China Institute of Contemporary International Relations, Mr. Yuan Peng (VP, CICIR), Mr. Hu Shisheng (Director-Institute of South and Southeast Asian and Oceanian Studies, (CICIR), Mr. Li Yan (Dep. Director-Institute of American Studies, CICIR), Mr. Jia Junyang (Asst. Research Prof. Institute of American Studies, CICIR), Mr. Shang Zhujian, (Asst. Research Prof. Institute of South and Southeast Asian and Oceanian Studies, CICIR), JNU, 12 June, 2018
- India-China Dialogue with Dr. Zeng Xiangyu (Associate Professor, Institute of South Asian Studies, Sichuan University, China), 9 August, 2018
- Talk on "International Maritime Law and Maritime Security", by Prof. Atsuko Kanehara (Faculty of Law, Sophia University, Japan), 25 September, 2018
- Talk on "China's Air Power: PLAAF Modernisation and Analysis of Capabilities Against India", Group Captain R.S. Chhatwal, 27 September, 2018
- Seminar on "Economic Development and Social Change in Yunnan", CEAS, 25 26 September, 2018
- Talk on "Strategic Uncertainty in the International Security Environment and Japan's Response" by Ms Nidhi Prasad, (PhD Scholar Aoyama Gakuin University, Japan), 12 October, 2018
- Study Tour to Ambala Military Units Post Visit Presentation by CEAS, 1 November, 2018
- India's Cyber Diplomacy 2014 2018, by Dr. Ramesh Kanneganti (Founder/Director Center for Human Security Studies, Hyderabad), 6 November, 2018
- Talk on "Japan's Foreign Policy and the US-China Geo-Economic Situation in the Indo-Pacific," by Prof. Takeshi Terada (Doshida University, Kyoto, Japan), 10 December, 2018
- Round table discussion on "Infrastructure Development in India: Japan's Contribution," Prof. Takeshi Terada (Doshida University), Mr Agarwal (Partner-Infrastructure and PPP, EY LLP), Dr. Partho Mukhopadhyay (Center for Policy Research), 11 December, 2018
- Round table discussion on "Current Situation in Korean Peninsula Another Deadlock or Way Forward, "Ambassador Skand Tayal (Former Indian Ambassador to Republic of Korea), Ambassador J. S. Sapra (Former Indian Ambassador to Democratic People's Republic of Korea), Ms. Jyoti Malhotra (Editor-National and Strategic Affairs, The Print) Mr. Amit Telang (Director – East Asia Division, MEA), Mr. Yoo Chang-ho (Political Minister-Counsellor, Embassy of Republic of Korea in India), Mr. Kallol Bhattacherjee (The Hindu, New Delhi), Dr. Jitendra Uttam (CEAS), 24 December, 2018
- Talk on "America's Indo-Pacific and Sino-Indian Relations", Prof. Zhu Cuiping (Dep. Director of Research Research Institute for Indian Ocean Economies, Yunnan University, China), 17 January, 2019
- Launch of Magazine 'Hinchi', CEAS and Shanghai University, China, 26 January, 2019
- Comparative Studies between Mahatma Gandhi and Mao Zedong, Prof. Wang Hongsheng (Peking University, Beijing, China), 21 January, 2019
- Delegation visit from Peking and Shandong University, China, Prof. Cui Guitian (Director, Institute of Contemporary Socialism, Shandong University, China), Prof Wang Hongsheng (Department of History, Peking University, China), Prof. Yang Luhui (Director, Institute of Asia Pacific Studies, Shandong University, China,), Prof. Zang Xiuling (Executive Deputy Director – Institute of Party Studies, Shandong University), 25 February, 2019
- Talk on "Geopolitics and the Indo-Pacific Region," Prof. Ashok Kapur (Professor Emeritus, Waterloo University, Canada), 28 February, 2019

- Talk on "Taiwan China Relations", Mr. Antonio Chiang (National Policy Advisor to the President, Republic of China), 1 March, 2019
- Talk on "China's Belt and Road Initiative: An Interpretation of Domestic Politics and International Implications", by Prof. Zhang Zhenjiang (Dean, School of International Studies, Jinan University, Guangzhou, China), 29 March, 2019

# Centre for Indo-Pacific Studies

List of Seminars/Talks/Group Discussions organized by CIPS 2018-19:

Sr. No.	Торіс	Speaker	Date
1.	Australian Foreign Policy and the Indo-	Prof. William Maley, Asia	17 September, 2018
	Pacific	Pacific College of Diplomacy	_
		Australian National University	
2.	Re-Emergence of the Idea of Indo-Pacific:	Commodore Abhay Kumar	09 October, 2018
	Geopolitical Roots as Contemporary	Singh, Retd	
	Relevance	Research Fellow	
		IDSA	
3.	Contemporary Philippines Foreign Policy	Prof. Renato De Castro,	25 March, 2019
		Da La Salle University, Manila,	
		Philippines	
4.	Hosted a Delegation from National	A delegation from Malaysia	05 March, 2019
	University of Malaysia, Kebangsaan	(UKM) led by Professor	
	Malaysia	Ravichandran Moorthy	
5.	Indo-Vietnam Workshop 6 Days	A delegation from Vietnam	15 – 22 January, 2019
		National University.	

# Visitors to the Centre

# Centre for Canadian, US & Latin American Studies

- Prof. Marie McAndrew, Universite de Montreal, Quebec, Canada was granted affiliation at the Centre as Visiting Professor during the Monsoon Semester 2018
- Marc Anthony Reyes was granted affiliation at the Centre as Research Affiliate for the period of 12 months, 7 December, 2018 6 December, 2019
- Affiliation of Dr. Fabio Luis Barbosa dos Santos, Universidade Federal de São Paulo (UNIFESP) with the Centre for 2 months (January February, 2019)
- Amb. Arun K. Singh (Former Ambassador to the US), 20 August, 2018
- Mr. Rodrigo Blanco, Director of Pro Mexico, 24 August, 2018
- Prof. R. Rajaraman, Emeritus Professor of Theoretical Physics, 12 September, 2018
- Prof. Arvind Kumar, Manipal Academy of Higher Education (MAHE), 20 November, 2018
- Dr. Kamil Zajaczkowski, Centre for European Studies, University of Warsaw and Dr. Malgorzata Bonikowska, Director and President, Centre for International Relations, Warsaw, 9 January, 2019
- Dr. Andrew Cooper, Professor, the Balsillie School of International Affairs and the Department of Political Science, University of Waterloo, Canada, 23 January, 2019
- H.E. Dr. David Goldwin Pollard, High Commissioner of the Cooperative Republic of Guyana, 8 February, 2019
- Dr. Lukasz Zamecki, Vice Dean for Research & International Cooperation, Faculty of Political Science of International Studies and Dr. Lukasz Golota, Institute of International Relations, University of Warsaw, Poland, 11 February, 2019
- H.E. Mr. André Aranha Corrêa do Lago, Ambassador of the Federative Republic of Brazil in India, 18 February, 2019
- Dr. Guillermo Gonzales Arica, Former Ambassador of Peru in Honduras, 27 March, 2019
- Mr. Gustavo da Cunha Westmann, Political Counsellor, Embassy of Brazil, 15 March, 2019

# Centre for Russian and Central Asian Studies

- Dr. Anna Bochkovskaya, Department of South Asian History, Institute of Asian and African Studies, Lomonosov Moscow State University, Moscow, Russia, as a Visiting Faculty in the Centre for Russian and Central Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 5 October 5 November, 2018
- Prof. Viachaslau Menkouski, Department of History, Belarus State University, Belarus, as Visiting Faculty in the Centre for Russian and Central Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 4 November 4 December, 2018
- Dr. Yunus Emre Gurbuz, Kyrgyz-Turkish Manas University, Bishkek, Kyrgyzstan, as a Visiting Fellow under the Russian and Central Asian Area Studies Programme of the Centre for Russian and Central Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 10 January 9 February, 2019
- Prof. Ochil Zohidov, Tajik State University of Law, Business and Politics, Khujand, Tajikistan, as a Visiting Fellow under the Russian and Central Asian Area Studies Programme of the Centre for Russian and Central Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 10 January 9 February, 2019
- Dr Abdulkhay R. Muminov, University of World Economy and Diplomacy, Tashkent, Uzbekistan, as a Visiting Faculty in the Centre for Russian and Central Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 10 25 March, 2019
- Dr. Aigul Mazhitovna Khazhmuratova, Regional Studies Department, Faculty of International Relation, L.N. Gumilyev Eurasian National University, Astana, Kazakhstan, as a Visiting Faculty in the Centre for Russian and Central Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 4 23 March, 2019

# Centre for East Asian Studies

- A Delegation from College of International Studies, Tamkang University, Taiwan, 2 April, 2018
- A Delegation from Qianhai Industrial Think Tank, China, 28 May, 2018
- Mr. Yuan Peng (VP, CICIR, China), Mr. Hu Shisheng (Director, Institute of South and Southeast Asian and Oceanian Studies, CICIR, China), Mr. Li Yan (Dep. Director, Institute of American Studies, CICIR), Mr. Jia Junyang (Asst. Research Prof., Institute of American Studies, CICIR, China) Mr. Shang Zhujian (Asst. Research Prof. – Institute of South and Southeast Asian and Oceanian Studies, CICIR), 12 June, 2018
- Dr. Zeng Xiangyu (Associate Professor, Institute of South Asian Studies, Sichuan University, China), 9 August, 2018
- Prof. Atsuko Kanehara (Faculty of Law, Sophia University, Japan), 25 September, 2018
- Ms. Nidhi Prasad (PhD Scholar, Aoyama Gakuin University, Japan), 12 October, 2018
- Dr. Ramesh Kanneganti (Founder/Director, Center for Human Security Studies, Hyderabad), 6 November, 2018
- Prof. Takeshi Terada (Doshida University, Kyoto, Japan), 10 December, 2018
- Prof. Takeshi Terada (Doshida University), Mr Agarwal (Partner-Infrastructure and PPP, EY LLP), Dr. Partho Mukhopadhyay (Center for Policy Research), 11 December, 2018
- Ambassador Skand Tayal (Former Indian Ambassador to Republic of Korea), Ambassador J. S. Sapra (Former Indian Ambassador to Democratic People's Republic of Korea), Ms. Jyoti Malhotra (Editor, National and Strategic Affairs, The Print), Mr. Amit Telang (Director – East Asia Division, MEA), Mr. Yoo Chang-ho (Political Minister-Counsellor, Embassy of Republic of Korea in India) Mr. Kallol Bhattacherjee, The Hindu, New Delhi, 24 December, 2018
- Prof. Zhu Cuiping (Dep. Director of Research Research Institute for Indian Ocean Economies, Yunnan University), 17 January, 2019
- A Delegation from Shanghai University, 26 January, 2019
- Prof. Wang Hongsheng (Peking University, Beijing), 21 February, 2019
- Prof. Cui Guitian (Director Institute of Contemporary Socialism, Shandong University) Prof Wang Hongsheng (Department of Hisotry, peking University) Prof. Yang Luhui (Director Institute of Asia Pacific Studies, Shandong University) Prof. Zang Xiuling (Executive Deputy Director Institute of Party Studies, Shandong University), 25 February, 2019
- Prof. Ashok Kapur (Professor Emeritus, Waterloo University), 28 February, 2019
- Mr. Antonio Chiang (National Policy Advisor to the President, Republic of China), 1 March, 2019
- Prof. Zhang Zhenjiang (Dean School of International Studies, Jinan University, Guangzhou, China), 28 March, 2019

# Centre for European Studies

- Prof. Anne-Marie Autissier, Directrice de l'Institut d'Etudes Europeenees, Universite Paris 8, France for Lecture on "Politics of Diversity in France", 3 May, 2018
- Young Researcher"s Conference, 2018 on the Theme "Europe and the Developing World", 10 May, 2018
- Prof. Emmanuel Brunet-Jailly, Jean Monnet Chair at the University of Victoria, Canada and Editor, Journal of Borderland Studies, Dr. Adam Burakowski, Ambassador of Poland in India, Mr. Wojciech Dziworski, Counsellor, Delegation of the European Union in India for Round table on topic "Borders and Migration in Contemporary Europe, 27 August, 2018
- Ambassador Ashna Kanhai, Ambassador of Suriname to India invited to symposium on "Converging Roads: People of Indian Origin and African Origin in Political Journey in Suriname after Independence from Netherland", 28 August, 2018
- Tomasz Lukaszuk, Former Polish Ambassador to India for Lecture on "India and Central Europe", 6 September, 2018
- Prof. Bogdan J. Goralczyk, Director, Center for Europe, University of Warsaw, Poland for talk on "Illiberal Revolt in the EU: What Next?, 12 September, 2018
- Ms. Indrani Bagchi, Diplomatic Editor, Times of India for lecture on "Europe in Modi's Foreign Policy", 19 September, 2018
- Ms. Veena Sikri, Former Ambassador to Bangladesh, for Lecture on "India, Europe/EU and Bangladesh", 24 September, 2018
- Amb. Gauta, Mukhopadhyay, Former Ambassador to Afghanistan, TBC and Mr. Rana Banerji, Special Secretary, Cabinet Secretariat (Retd.) for conference on "Changing Europe In A Changing World", 4 5 October, 2018
- Ms. Manpreet Sethi, Senior Fellow, Centre for Air Power Studies, New Delhi for Lecture on "India –EU Partnership For Security: Through The Prism Of Nuclear Nonproliferation", 8 October, 2018
- H.E. Mr. Riho Kruuv, Ambassador of Republic of Estonia to India, H.E. Mr. Artis Bertulis, Ambassador of Republic of Latvia to India, H.E. Mr. Julius Pranevicius, Ambassador of Republic of Lithuania to India, Prof. Andris Spruds, Professor & Dean, Faculty of European Studies, Department of Political Science, Riga Stradins University, Latvia, Prof. Dr. Egidijus Aleksandravicius, Professor of History and Former Dean of Humanities, VDU, Kaunas, Lithuania, Dr. Konstantinas Andrijauskas, Associate Professor, Department of International Relations, Vilnius University, Lithuania, Prof. Egidijus Aleksandravicius, Professor of History and former Dean of Humanities, VMU, Kaunas, Lithuania, Ms. Titty Varghese, Research Scholar, KTU, Kaunas, Lithuania, Dr. Tomasz Blaszczak, Lecturer, Department of History, VDU, Lithuania, Ms. Sintija Broka, Researcher and Ph.D Candidate, Public Affairs, Latvian Institute of International Affairs, Riga, Latvia for Celebrating 100<sup>th</sup> Year of Baltic Independence on International Seminar on Baltic Nationalism: Historical Evolution, Current Challenges & Way Forward", 26 27 November, 2018
- Mr. Stefano Manservisi, Director General, International Cooperation and Development, European Commission, Brussels for talk on "EU-India Partnership In International Development Cooperation", 9 January, 2019
- Mr. Matti Anttonen, Permanent State Secretary, Ministry for Foreign Affairs of Finland for Lecture on "European Union and Russia Relations", 10 January, 2019
- Dr. Patryk Kugiel, Senior Analyst, Polish Institute of International Affairs, Warsaw for Lecture on "India, Europe and The Postwar Liberal Order", 11 January, 2019
- Prof. Hartmut Elsenhans, University of Leipzig for Lecture on "Germany At The Crossroads: Political, Economic, Foreign Policy Challenges", 26 February, 2019
- Mr. Anil Wadhwa, Former Secretary, Ministry of External Affairs for Lecture on "India, Europe/EU and Asian Multilateral Organizations", 1 March, 2019
- Prof. Jakub Zajaczkowski, University of Warsaw, Poland for Roundtable on "QUAD and the Emerging Regional Order in the Indo-Pacific: European & Indian Perspectives", 1 March, 2019
- Dr. Ainus Lasas, Dean, Faculty of Social Sciences, Arts and Humanities, KTU, Kaunas, Lithuania for lecture on "The Role of Historical Beliefs in Threat Perception", 6 March, 2019
- H.E. Mr. Tomasz Kozlowski, European Union Ambassador to India, H.E. Mr. Radu Octavian Dobre, Ambassador of Romania, Current EU Presidency, H.E. Mr. Matthias Padosztics, DCM, Austrian Embassy in India, Immediate past EU Presidency, H.E. Mr. Erik af Hallstrom, Minister Counsellor, Embassy of Finland, next EU Presidency, Prof. Emmanuel Brunet-Jailley, Jean Monnet Chair, University of Victoria, Canada, Ms. Sandeep Kaur, Assistant Editor, Palgrave Macmillan for Launch of "Jean Monnet Centre Of Excellence For European Union Studies In India", 8 March, 2019

- Pramit Pal Chaudhuri, Diplomatic Editor, Hindustan Times for lecture on "India, Trump And Europe/EU In A Turbulent World", 15 March, 2019
- Dr. Waiel S.H. Awwad, Senior Correspondent and Prof. Sreeram Chaulia, Professor and Dean, Executive Director, Centre for Global Governance and Policy, Jindal School of International Affairs (JSIA) for Young Researchers' Conference 2019 On "Europe And The Changing World: Crises And Resilience", 26 March, 2019

### Centre for International Trade and Development

- Seminar on "Some Results on Intertemporal Utility functions", by Ashok Guha, Professor Emeritius, CITD, JNU, 5 September, 2018
- Seminar on "Terrorism in a Game Theoretic Framework", by Aishwarya Harichandan, PhD Candidate, CITD, 12 September, 2018
- Seminar on "Drivers of Knowledge Exchange from Indian Universities: The Role of Signaling under Asymmetric Information", by Amit S. Ray, Professor, CITD, JNU, 26 September, 2018
- Seminar on "Effectiveness of Agricultural Derivatives Markets in India: A Study of the Chickpea Futures Markets", by Mandira Sarma, Associate Professor, CITD, JNU, 17 October, 2018
- Seminar on "Intrahousehold Allocation and Food Security", by Arjita Chandna, PhD Candidate, CITD, JNU, 24 October, 2018
- Seminar on "The Role of Home Market on Export Participation: Evidence from Indian Manufacturing", by Priyanta Ghosh (joint with ALokesh Barua and Aparna Sawhney), CITD, JNU, 31 October, 2018
- Seminar on "Crime and Credit constraints: Evidence from a Microfinance crisis in India", by Malvika Mahesh, PhD candidate, CITD, JNU, 15 November, 2018
- Seminar on "Female Education, Marital Assortative Mating and Dowry: Theory and Evidence from India", by Prarthna Aggarwal Goel (Assistant Professor, IP University), 23 January, 2019
- Seminar on "Effect of Overweight and Obesity on Diabetes: An Evidence from India", by Shivani Gupta (PhD Candidate), CITD, JNU, 6 February, 2019
- Seminar on "Choice of License for an Open Source Software", by M Rahul (PhD Candidate), CITD, JNU, 13 February, 2019

# **Accomplishments of Students**

### Centre for Canadian, US & Latin American Studies

- Ms. Upma Kashyap, visited University of Zurich (UZH), Switzerland for a period of six months, as an Exchange student, w.e.f. 1 February 31 July, 2019
- Ms. Upma Kashyap, awarded ICSSR Full-Term Centrally Administered Doctoral Fellowship for the year 2018 2019
- Ms. Merieleen Engtipi, awarded fellowship under the scheme "National Fellowship and Scholarship for Higher Education of ST Students", to M.Phil./Ph.D for a period of 5years, 7 June, 2018
- Ms. Merieleen Engtipi, presented a paper entitled "Assessing the Foreign Policy Decision Making Model of Trump: Paris Withdrawal and Bounded Rationality", in conference on "Political Science, Sociology, and International Relations" at Singapore. The paper was published in Global Science and Technology Forum (GSTF) conference proceedings, 2018
- Mr. Vijay Kumar awarded ICSSR Full-Term Centrally Administered Doctoral Fellowship for the year 2018 2019
- Mr. Prashant Sarkar awarded ICSSR Full-Term Centrally Administered Doctoral Fellowship for the year 2018 2019
- Mr. Amlesh Kumar Sinha awarded ICSSR Full-Term Centrally Administered Doctoral Fellowship for the year 2018
   – 2019
- Mr. Joseph Ngurthanglien Sanate awarded fellowship under the scheme "National Fellowship and Scholarship for Higher Education of ST students", to pursue M.Phil./Ph.D. degree for the year 2017 2018

# Centre for International Legal Studies

- Varsha Singh with Pushkar Anand, "India and International Dispute Settlement: Some Reflections on India's Participation in International Courts and Tribunals", in *The Future of International Courts: Regional, Institutional, and Procedural Challenges*, Avidan Kent, Nikos Skoutaris, and Jamie Trinidad (eds.), Routledge, London, 2019.
- Varsha Singh, Bharat Desai et al., "Women's Quest for Bodily Integrity: Reflections on Recent Judicial Inroads in India", in *Economic & Political Weekly*, 53(51), 29 December, 2018, Online Journal.
- Kumari Nitu, "Changing Contours of Privacy: An Analysis under Indian and International Legal Framework", *International Journal of Legal Studies and Research*, 7 (2) (September, 2018), pp. 207-229
- Chandrasekar R, "Identifying the Jurisprudential Threshold of International Humanitarian Law: In Search of Humanitarian Justice", *International Journal of Legal Studies and Research*, 8 (1), pp.99-114, March, 2019
- Varsha Singh, Presented a paper titled "Constructive Transfer of Population as Crimes Against Humanity", at British Academy Writing Workshop 2018 organized in association University of Birmingham Law School, and Independent University, Bangladesh, held at Dhaka, Bangladesh, October, 2018
- Varsha Singh, Presented a paper titled "Principle of Complementarity and the ICC: Where Does India Stand?", at the 3<sup>rd</sup> All India International and Area Studies Conference 2019 held at Jawaharlal Nehru University, New Delhi, 30 January 1 February, 2019
- Sunil, "Implementation of Right to Education under International law: An Overview", Jakarta (Indonesia) International Conference Presentation, 20 21 November, 2018
- Sunil, "Implementation of Right to Education under International Law: An Overview of Challenges", presented at the national conference of CIHTS- Sarnath, Varanasi (UP), 7 9 March, 2019
- Kumari Nitu, and Kheinkor Lamarr, Presented a paper entitled "India and the Use of Force: Some Legal Reflections", Annual international and Area Studies Convention, New Delhi, Jawaharlal Nehru University, 30 January 1 February, 2019
- Kumari Nitu, Presented a poster on "Quest for Gender Justice in the wake of prevailing Poverty: Juxtaposing Goal 1 with Goal 5 of SDGs", at the 16<sup>th</sup> Annual Conference of Indian Association for Social Science and Health (IASSH) held at Jawaharlal Nehru University (JNU), New Delhi, 10 12 December, 2018
- Kumari Nitu, Presented a paper entitled "India's growing respect for International Law: A Chronology of recent developments", in the 47<sup>th</sup> Annual Conference of the Indian Society of International Law, New Delhi, 12 – 13 May, 2018
- Moumita Mandal, Presented paper on, "Challenges to Implement of 'Zero Tolerance' for Female Genital Mutilation", Seminar at the Human Rights Studies Programme, Jawaharlal Nehru University, New Delhi, 10 December, 2018
- Moumita Mandal, Presented paper on "India's Response to Undermining the International Institutions: Some Legal Issues", in Ascending India: Reflections on Global and Regional Dimensions, JNU Annual International and Area Studies Convention, 30 January 1 February, 2019
- Kheinkor Lamarr, Presented paper titled "Climate Change and International Law: A Human Rights Dimension", International Conference on Global Environmental Challenges, Human Health and Sustainable Development, Delhi: Environmental and Social Development Association, 11 – 13 January, 2019
- Kheinkor Lamarr, Presented Paper titled "Climate Change and Migration: Human Rights Challenges", International Conference on Climate Change: Exploring the Multidisciplinary Contours, Assam: National Law University and Judicial Academy, 9 – 10 March, 2019

# Centre for East Asian Studies

- Bhardwaj Rachit, "Sino-north Korean Boundary issue: historical dimension" at DU, 27 28 October, 2018
- Bhardwaj Rachit, "China's changing foreign policy towards North Korea: Diplomatic dimension" at central university of Jharkhand, 22 February, 2019
- Kumari Bhavana, Presented a paper in a national seminar on "Chinese Studies in India: Current Trends and Approaches", held at English and Foreign Language University, Hyderabad, the title of the paper was "India and China racing for influence in Indochina Region: Focus on Soft Power mechanisms", 7 8 March, 2019

- Mallick Chitta Ranjan, Presented paper in international conference on "The Status, Trends and Perspectives of World Economy for the Next Decade", organized by Department of Economics, Chaudhary Charan Singh University, Meerut, India and in Association with Faculty of Economics and Tourism, "Dr. Mijo Mirkovic" University, Croatia and Department of Macroeconomics & Economic Development, Faculty of Economics and Business, University of Zagreb, Croatia, Paper title:: "India's Economic Ties With Japan for Development of Infrastructure", 26 – 28 November, 2018
- Mallick Chitta Ranjan, Presented paper in 4<sup>th</sup> AKS Young Scholars' international seminar on "Korean Studies in the Age of Globalization", organized by the Centre for Korean Studies (CKS), School of Language, Literature & Culture Studies and in association with the Academy of Korean Studies, South Korea. Paper title: "Japanese Colonialism in Korea: Impact and Economic Development", 29 30 June, 2018
- Mallick Chitta Ranjan, Presented paper in 5<sup>th</sup> AKS Young Scholars' international seminar on "Korean Studies in India: An Inter-Cultural Perspective on Language, Literature & Culture", Organized by the Centre for Korean Studies (CKS), School of Language, Literature & Culture Studies, in Association with the Academy of Korean Studies, South Korea. Paper Title: "Koreans in Japan: A Socio-Economic Study,"15 – 16 February, 2019
- Mallick Chitta Ranjan Mallick. Presented paper in international conference on "Great Indian Epics: International Perspectives", organized by Adikabi Sarala Das chair of Odia Studies, Collabaration with Kalinga Institute of Indo-Pacific Studies. Paper title: "Impact of Epic Ramayana on Japanese Life and Culture", 15 – 16 February, 2019
- Mallick Chitta Ranjan. Paper title: "Odisha's Maritime Trade Relations with Java, Sumatra and Bali in Indonesia," Published in *Utkal Dhara*, Odisha Sanskrutika Parisad(Publisher), Jawaharlal Nehru University, April, 2018
- Mallick Chitta Ranjan, Paper title: "Japan's Official Development Assistance (ODA) to India for Elimination of HIV/AIDS," Published in *NAM Today*, an International Journal, May, 2018
- Mallick Chitta Ranjan. "Odisha's Arts, Culture and Traditions (Odia)," Published in *The Jhumpa*, Published by Juhar JNU, Jawaharlal Nehru University, New Delhi, October, 2018
- Mallick Chitta Ranjan. Paper title: "Japan's Assistance to India for Odisha's Forestry Sector Development," Published in Research Chronicler (A Peer-Reviewed Refereed and Indexed Multidisciplinary International Research Journal) in Volume VI, Issue XII: December, 2018
- Mallick Chitta Ranjan. Paper title: "Changing Dynamics of Japan-Australia Relations in the Asia-Pacific Region," Published in *NAM Today*, an International Journal, December, 2018
- Chhatwal Ravinder Singh. Participated in panel discussion on "Air Power Lessons Learnt from the 1965 War and Their Implementation", held at Chandigarh, at the invitation of Punjab government for the Military Literary Festival 2018, 9 December, 2018
- Chhatwal Ravinder Singh. Paper title: "Chinese Air Threat: Implications for India", at All India International and Area Studies Convention 2019 held at JNU, New Delhi, 30 January 1 February, 2019
- Chhatwal Ravinder Singh, Participated in discussions on TV in NDTV English news and NDTV Hindi news channels, on Balakot air strike by IAF Mirage-2000 aircraft and subsequent retaliatory air intrusion by PAF aircraft into Indian air space, 27 28 February, 2019
- Chhatwal Ravinder Singh, Delivered lecture in JNU/SIS/CEAS to students of MA/MPhil/PhD, on "Balakot air strike and Mig-21 versus F-16 air combat", at JNU/SIS-2, 7 March, 2019. This lecture was repeated again on 5 April, 2019
- Chhatwal Ravinder Singh, "LCA Tejas: Time to go indigenous," published in *Indian Defence Review*, 33 (2), April June, 2018
- Chhatwal Ravinder Singh, "Is China preparing for a conflict with India?", published in *Indian Defence Review*, 34 (1), January March, 2019
- Amin Pawan, Presented a paper on "China's Ties to Kurdistan Region: Assessing China's Regional Priorities", at a national conference on "India, China and the Arab World: Exploring New Dynamics", organised by Jamia Milia Islamia University, 25 26 March, 2019
- Amin Pawan, Authored an article titled, "China's Afghanistan Strategy: Coming Out of Pakistan's Shadow?", *South Asian Voices*, 28 January, 2019, see https://southasianvoices.org/chinas-afghanistan-strategycoming-out-of-pakistans-shadow/
- Amin Pawan, Coauthored an article titled, "Hot Take on Modi-Xi Wuhan Summit: Building a Stable Dynamic of Competition and Cooperation", *South Asian Voices*, 30 April, 2018, see https://southasianvoices.org/hot-takes-on-modi-xi-wuhan-summit-building-a-stabledynamic-of-competition-and-cooperation/
- Amin Pawan, Coauthored an article titled, "The Military Still Holds All the Levers in Myanmar's Future", *Asia and the Pacific Policy Society*, 25 April, 2018, see https://www.policyforum.net/militarystill-holds-levers-myanmar/

# Centre for International Trade and Development

- Azharuddin, Sk Md., "Inter-BRICS and Intra-BRICS Bilateral Trade Pattern: A Panel Import Gravity Approach", paper presented at All India International and Area Studies Convention 2019, Ascending India: Reflections on Global and Regional Dimensions, SIS/JNU, New Delhi, 30 January – 1 February, 2019
- Azharuddin, Sk Md., "Determinants of FDI in BRICS Countries: A Panel Data Analysis", paper presented at All India International and Area Studies Convention 2019, Ascending India: Reflections on Global and Regional Dimensions, SIS/JNU, New Delhi, 30 January 1 February, 2019
- Azharuddin, Sk Md., "Determinants of FDI in BRICS Countries: A Panel Data Analysis", paper presented at 2<sup>nd</sup> International Conference on Growth, Development and Sustainability, Theme- "An Uncertain World: Growth, Development and Sustainability", Flame University, Pune, 1 – 2 March, 2019
- Azharuddin, Sk Md., "Modeling the Macroeconomic Business Cycle Fluctuations for India: A Dynamic Stochastic General Equilibrium (DSGE) Approach", paper presented at a CEDS HTW DAAD workshop on "Sustainable Growth and Diversification", held at the University of Pretoria, Pretoria, South Africa, 10 14 September, 2018
- Majumdar, Piyali, "Trade in recyclable waste: A study of Steel Scrap Imports in India", paper presented at All India International and Area Studies Convention, School Of International Studies, Jawaharlal Nehru University, New Delhi, 30 January to 1 February, 2019
- Majumdar, Piyali, "Industrial Agglomeration and Firm's Export Behaviour: a study of the Indian Manufacturing Sector", paper presented at 6<sup>th</sup> IIFT Conference on "Empirical Issues In International Trade and Finance", Indian Institute of Foreign Trade, New Delhi, 13 – 14 December, 2018
- Majumdar, Piyali, "Global value chain of Spices: a comparative study of India and China", paper presented at 6<sup>th</sup> International Conference on "WTO, Trade and Agriculture: Issues and Challenges for Developing and Least Developed Countries", New Delhi, 11 – 12 October, 2018
- Swain, Piyush, "Trade-offs, Complementarities and Patterns in Multidimensional Development: Evidence from Indian States", paper presented at All India International and Area Studies Convention 2019, School of International Studies, Jawaharlal Nehru University, New Delhi, 30 January, 2019
- Grover, Charu, "Influence of Social Network Effect and Incentive on Choice of Star Labeled Cars in India: A Latent Class Approach based on Choice Experiment", paper presented in Young Scholars Conference, December 2018
- Grover, Charu, "Influence of Green Network Effect and Incentive on Choice of Star Labeled Cars in India: A Latent Class Approach based on Choice Experiment", paper presented at WCERE, Sweden, 25 29 June, 2018
- Ghosh, Priyanta, "The Role of Home Market on Export Participation Decision: An Empirical study of Indian Manufacturing", paper presented at 6<sup>th</sup> IIFT Conference on Empirical Issues in International Trade and Finance; Indian Institute of Foreign Trade, New Delhi, 31 October, 2018
- Ghosh, Priyanta, "India after a Quarter Century of Economic Reform: Benefits and Costs", Paper presented at Sikkim University, August, 2018
- Bhattacharya, Gaurav, "Renewable Energy in India: Implications for Macro Economy and Energy Security", paper presented at the 2<sup>nd</sup> international conference on Business, Economics and Sustainable Development, TERI School of Advanced Studies, New Delhi, 18 January, 2019
- Kohli, Deepti, "Electoral Competition, Lobby Formation and Equilibrium Policies", paper presented at the 22<sup>nd</sup> Annual Conference of the Indian Political Economy Association (IPEA) at the Department of Economics, University of Jammu, Jammu, 14 – 15 December, 2018
- Kohli, Deepti, "Environmental Regulation and Intra-Industry Trade: An Empirical Analysis", accepted for presentation at Sixth IIFT Conference on Empirical Issues in International Trade & Finance, held in Indian Institute of Foreign Trade, New Delhi, 13 14 December, 2018
- Das, Saheli, "Ability-Biased Technical Change, Economic Growth and the Environment", paper presented in 14<sup>th</sup> Annual Conference on "Economic Growth and Development", ISI Delhi, December, 2018
- Das, Saheli, "Ability-Biased Technical Change, Economic Growth and the Environment", paper presented in WCERE 2018: 6<sup>th</sup> World Congress of Environmental and Resource Economists, University of Gothenburg, Sweden, June, 2018
- Nagpal, Resham, "Measuring output-based technical efficiency of Indian coal-based thermal power plants: A byproduction approach", paper presented at Delhi Winter School 2018, Delhi University, Delhi, 10 – 13 December, 2018

- Nagpal, Resham, "Weighted Index of Graph Efficiency Improvements for a By-production Technology and its Application to Indian Coal-based Thermal Power Sector", paper presented at "Ascending India: Reflections on Global and Regional Dimensions," Annual International and Area Studies Convention, 30 January 1February, 2019
- Agarwal, Prarthna, "Female Education, Dowry and Marital Assortative Mating: Theory and Evidence from India", paper presented at National Research Scholar's Seminar, Jadavpur University, Kolkata, 15 March, 2019
- Huria, S., & Pathania, K., Dynamics of Food Inflation: Assessing the Role of Intermediaries. Global Business Review, 19(5), 1363-1378, (2018)
- Huria, S., & Pant, M., Foreign direct investment, welfare and wage inequality in a small open economy: theory and empirics. Indian Economic Review, 53(1-2), 131-166, (2018)
- Azharuddin Sk. Md. and Mehra, Meeta K., "Revisiting the Demographic Transition: A Unified Growth Approach", in "Globalisation and Development: Perspectives and Policies", Acharyya, Achiransu, Chattopadhyay, Soumyadip, and Chattopadhyay, Apurba Kumar (Eds.), Gyan Publishing House, 2019
- Biswal, K., Book Review: *Export-Import Bank of India, Act East: Enhancing India's Trade with Bangladesh and Myanmar across Border, South Asia Economic Journal*, 19(2); 275–278, https://doi.org/10.1177/ 1391561418800512, (2018)
- Symss, J., Joshi, R. M., Majumder, P., & Mehta, U., Trend Analysis of India's Leather and Leather Product Exports-Lessons and Recommendations. Management Today, 8(3): 255-265, (2018)
- Sawhney, A., & Majumder, P., "Tracking Efficiency of the Indian Iron and Steel Industry", in New Perspectives and Challenges in Econophysics and Sociophysics (pp. 203-209). Springer, Cham, (2019)
- Bimal, Samrishi (with Sanjana Joshi), "India's Engagement with the Global Economic Order", *UNISCI Journal*, No. 49, January, 2019
- Bimal, Samrishi (with Nisha Taneja and Deb Kusum Das), "Sub-Regional Cooperation between India, Myanmar and Bangladesh: Trade, Investment and Connectivity", Academic Foundation, April, 2018
- Grover, C. and S. Bansal, *Imperfect Certification and Eco-labelling of Products*, Indian Growth and Development, Emerald Publishing Limited, (2019)
- Grover, C., Bansal, S. and A.L Martinez Cruz, "May a regulatory incentive increase WTP for cars with a fuel efficiency label? Estimating regulatory costs through a split-sample DCE in New Delhi, India", SSRN Discussion Papers in Economics, (2019)
- Bose, S., P. Ghosh, and A. Sardana, "RTE and the Resource Requirements: The Way Forward", NIPFP report, (2019)
- Bose, S., P. Ghosh and A. Sardana, "What Does the Right to Education Need to Achieve", Economic and Political Weekly (Engage) 54(18), (2019)
- Bhattacharya, Gaurav, "Location decisions of industries in the presence of transportation costs and environmental regulations: Empirical evidence from India", Journal of Social and Economic Development, 21(1), 24-53, (2019)
- Mehra, Meeta K. and Bhattacharya, Gaurav, "Energy Transitions in India: Implications for Energy Access, Greener Energy, and Energy Security", Georgetown Journal of Asian Affairs, 4(2), 88-97, (2018)
- Mehra, M.K. and Deepti Kohli, "Environmental Regulation and Intra-Industry Trade", International Economic Journal, 32 (2): 133-160. DOI: 10.1080/10168737.2018.1461914, (2018)
- Das, Saheli and Mehra, Meeta K.., "An Empirical Analysis of Ability-biased Technical Change with Environmental Constraints", in Globalisation and Development: Perspectives and Policies, Acharyya, Achiransu, Chattopadhyay, Soumyadip, and Chattopadhyay, Apurba Kumar (Eds.), Gyan Publishing House, 2019
- Murty, S. and Nagpal, R., "Measuring output-based technical efficiency of Indian coal-based thermal power plants: a by-production approach", Indian Growth and Development Review, DOI: 10.1108/IGDR-05-2018-0058, (2019)
- Murty, S. and Nagpal, R., "Weighted index of graph efficiency improvements for a by-production technology and its application to Indian coal-based thermal power sector", CITD Discussion Paper, DP1808, (2019)
- Murty, S. and Nagpal, R., "Choice of models for emission-generating technologies and designing technical efficiency improvements", CITD Discussion Paper, DP1901, (2019)

# **Any Other Information**

### Centre for East Asian Studies

Apart from the scholarships for higher studies and research available at the University level, offered by the University Grants Commission (Government of India) the Rajiv Gandhi Foundation and the Nehru Memorial Fund, there are a number of scholarships specifically for area studies research: (7)

- China Government Scholarship (up to 4 years) under the India-China Cultural Cooperation Agreement
- Japan Foundation Fellowships
- Mombusho Scholarships (Education Ministry, Japan)
- Okita Memorial Fellowship
- Korea Foundation Scholarships
- Korean Government Scholarship (up to 4 years) under the India-Korea Cultural Cooperation Agreement
- Academy of Korean Studies Scholarship

### Centre for International Trade and Development

The students of M.A. Economics with specialization in world economy program of the Centre for 2017 - 2019 batch were got placed in the following organizations.

The following students of the MA Economics (with specialization in World Economy) program of the Centre for 2017 – 2019 batch got campus placement during April, 2018 – March, 2019

	Name of the Student	Placement/company
1.	Aanchal Sharda	Think Analytics
2.	Adwitiya Srivastava,	EXL
3.	Akanksha Gupta,	EXL
4.	Manasi Chhabra,	PPO (on campus), Wells Fargo
5.	Mishika Jain,	EXL
6.	Prerna Dhawan,	EXL
7.	Rolica Bhatnagar,	India Infrastructure
8.	Sushobhan Paul	Truesight Consulting

# **Future Plans**

### Centre for Canadian, US & Latin American Studies

Committed to upholding highest standards of research, the Faculty of the Centre are updating their lectures by incorporating the use of latest acquired knowledge/technology such as the use of software programmes to make it more interesting. Faculty are engaged in constantly updating curriculum so as to provide relevant scholarly and policy materials through various programmes.

As was done in the previous years, the Centre plans to augment the faculty strength by involving visiting fellows and professors from the countries being studied by the Centre. Currently, the Centre has a US researcher under the Fulbright Programme. Other visitors the Centre is planning to invite for lectures and seminars in the coming year for a month are Dr. Fabio Luis Barbosa dos Santos, Universidade Federal de São Paulo (UNIFESP), Dr. Cristovam Buarque, former Senator of Brazil and former Minister of Education, Brazil and Dr. Guillermo Gonzales Arica, Former Ambassador of Peru in Honduras.

The Centre plans to organize National / International Conferences on relevant themes and invite high ranking officials, experts and policy makers to interact with students and faculty. Tentative themes are 'India-US-China: Emerging Strategic Equations' to be held in the month of August 2019; 'India and Brazil: Seventy years of Relations' to be held in October, 2019. Centre faculty expects to engage with the media and other universities as subject experts and resource persons in order to engage public opinion.

# Centre for Comparative Politics and Political Theory

To build research networks with universities of the global south and hold workshops in building research capacity in the region. The Centre has plans to input more audio-visual elements in teaching and research and awaits sanction of equipment from the administration. The Centre has also initiated steps to deploy social media to exchange ideas and experiences among research students and faculty of the Centre.

### Centre for Russian and Central Asian Studies

- Siberia and Russian Far East
- Caucasus-Caspian Region
- Baltic Region
- Security and Conflict Issues
- Energy Security
- Gender Issues
- Human Security Issues
- Environmental Problems
- Migration, Demographic and Changing Social Structure

# Centre for East Asian Studies

Centre ha plans to organize Seminars, Workshops and Conferences besides the M.Phil/PhD presentations, synopsis and others as per the Academic Calendar of the Centre.

# Centre for International Trade and Development

Restructuring of the M.Phil and Ph.D. course work and redesigning of the courses for these programmes in progress.

F	<ul><li>Faculty Publications</li><li>Journal/ Research Articles:</li></ul>		(279)	
•			(88)	
	Centre for African Studies	:	(01)	
	Centre for Canadian, US & Latin American Studies	:	(04)	
	Centre for Comparative Politics & Political Theory	:	(02)	
	Centre for East Asian Studies	:	(12)	
	Centre for European Studies	:	(10)	
	Centre for Inner Asian Studies	:	(07)	
	Centre for International Legal Studies	:	(07)	
	Centre for International Politics, Organisation & Disarmament	:	(04)	
	Centre for International Trade & Development	:	(23)	
	Centre for Russian and Central Asian Studies	:	(10)	
	Centre for South Asian Studies	:	(02)	
	Centre for West Asian Studies	:	(03)	
	Centre for Indo-Pacific Studies	:	(03)	
•	Books:		(13)	
	Centre for Canadian, US & Latin American Studies	:	(01)	
	Centre for Comparative Politics & Political Theory	:	(03)	
	Centre for European Studies	:	(03)	
	Centre for International Politics, Organisation & Disarmament	:	(01)	

•	Centre for International Trade & Development	:	(01)
•	Centre for Russian and Central Asian Studies	:	(01)
•	Centre for West Asian Studies	:	(03)
• Ch	apters in Books:		(50)
•	Centre for Canadian, US & Latin American Studies	:	(03)
•	Centre for Comparative Politics & Political Theory	:	(06)
•	Centre for East Asian Studies	:	(10)
•	Centre for European Studies	:	(10)
•	Centre for Inner Asian Studies	:	(03)
•	Centre for International Legal Studies	:	(01)
•	Centre for International Politics, Organisation & Disarmament	:	(02)
•	Centre for International Trade & Development	:	(06)
•	Centre for Russian and Central Asian Studies	:	(02)
•	Centre for West Asian Studies	:	(04)
٠	Centre for Indo-Pacific Studies	:	(02)
• Me	dia Articles:		(125)
•	Centre for Comparative Politics & Political Theory	:	(11)
•	Centre for East Asian Studies	:	(40)
•	Centre for European Studies	:	(43)
•	Centre for International Politics, Organisation & Disarmament	:	(08)
•	Centre for Russian and Central Asian Studies	:	(13)
•	Centre for South Asian Studies	:	(03)
•	Centre for West Asian Studies	:	(06)
•	Centre for Indo-Pacific Studies	:	(01)
Facult	ty Research Projects:		(49)
•	Centre for African Studies	:	(03)
•	Centre for Canadian, US & Latin American Studies	:	(01)
•	Centre for East Asian Studies	:	(04)
•	Centre for European Studies	:	(07)
•	Centre for Inner Asian Studies	:	(05)
•	Centre for International Politics, Organisation & Disarmament	:	(05)
•	Centre for International Trade & Development	:	(10)
•	Centre for Russian and Central Asian Studies	:	(08)
•	Centre for South Asian Studies	:	(05)
•	Centre for West Asian Studies	:	(01)

# Faculty Participation in National/International Conferences/Seminars/Workshops: (521)

International:		(113)
Centre for Canadian, US & Latin American Studies	:	(10)
Centre for Comparative Politics & Political Theory	:	(08)
Centre for East Asian Studies	:	(27)
Centre for European Studies	:	(24)
Centre for Inner Asian Studies	:	(05)
• Centre for International Politics, Organisation & Disarmament	:	(12)
Centre for International Trade & Development	:	(11)

•

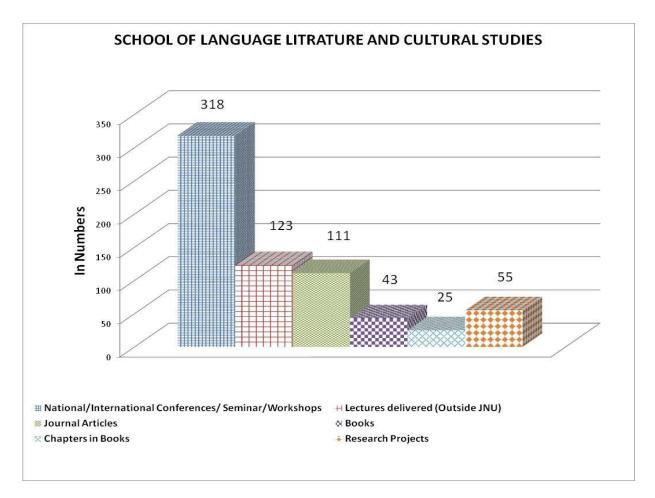
•	Centre for Russian and Central Asian Studies	:	(08)
•	Centre for South Asian Studies	:	(04)
•	Centre for West Asian Studies	:	(04)
• Na	tional:		(408)
•	Centre for Africal Studies	:	(45)
٠	Centre for Canadian, US & Latin American Studies	:	(33)
•	Centre for Comparative Politics & Political Theory	:	(11)
•	Centre for East Asian Studies	:	(40)
•	Centre for European Studies	:	(71)
٠	Centre for Inner Asian Studies	:	(32)
٠	Centre for International Legal Studies	:	(14)
٠	Centre for International Politics, Organisation & Disarmament	:	(47)
•	Centre for International Trade & Development	:	(29)
•	Centre for Russian and Central Asian Studies	:	(51)
٠	Centre for South Asian Studies	:	(05)
٠	Centre for West Asian Studies	:	(17)
•	Centre for Indo-Pacific Studies	:	(13)
Lectu	res Delivered by Facutly (Outside JNU):		(136)
• Int	ternational:		(42)
•	Centre for East Asian Studies	:	(02)
•	Centre for European Studies	:	(04)
٠	Centre for Inner Asian Studies	:	(01)
•	Centre for International Legal Studies	:	(07)
•	Centre for Russian and Central Asian Studies	:	(17)
٠	Centre for South Asian Studies	:	(05)
•	Centre for West Asian Studies	:	(06)
• Na	tional:		(94)
•	Centre for International Politics, Organisation & Disarmament	:	(11)
•	Centre for Russian and Central Asian Studies	:	(02)
٠	Centre for International Trade & Development	:	(07)
•	Centre for Canadian, US & Latin American Studies	:	(11)
•	Centre for European Studies	:	(08)
٠	Centre for Inner Asian Studies	:	(02)
٠	Centre for Comparative Politics & Political Theory	:	(07)
•	Centre for East Asian Studies	:	(17)
•	Centre for International Legal Studies	:	(12)
•	Centre for South Asian Studies	:	(09)
•	Centre for West Asian Studies	:	(08)
Facul	ty Awards/ Honours/Fellowship:		(20)
•	Centre for European Studies	:	(08)
•	Centre for Inner Asian Studies	:	(03)
٠	Centre for International Trade & Development	:	(03)
٠	Centre for Russian and Central Asian Studies	:	(05)
٠	Centre for West Asian Studies	:	(01)

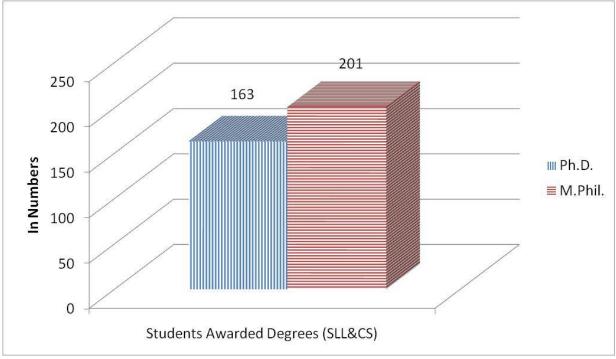
Faculty Memberships of Boards/ Committees (Outside):		(132)
Centre for African Studies	:	(22)
Centre for Canadian, US & Latin American Studies	:	(09)
Centre for East Asian Studies	:	(07)
Centre for European Studies	:	(13)
Centre for Inner Asian Studies	:	(12)
Centre for International Legal Studies	:	(09)
Centre for International Politics, Organisation & Disarmament	:	(13)
Centre for International Trade & Development	:	(12)
Centre for Russian and Central Asian Studies	:	(24)
Centre for South Asian Studies	:	(09)
Centre for West Asian Studies	:	(01)
Centre for Indo-Pacific Studies	:	(01)

Number of students awarded Research Degrees under supervision: PhD: 132; M.Phil: 211

Ph.D.:		(132)
Centre for African Studies	:	(06)
Centre for Canadian, US & Latin American Studies	:	(08)
Centre for Comparative Politics and Political Theory	:	(02)
Centre for East Asian Studies	:	(10)
Centre for European Studies	:	(03)
Centre for Inner Asian Studies	:	(35)
Centre for International Legal Studies	:	(10)
Centre for International Politics, Organisation & Disarmament	:	(08)
Centre for International Trade & Development	:	(03)
Centre for Russian and Central Asian Studies	:	(30)
Centre for South Asian Studies	:	(01)
Centre for West Asian Studies	:	(12)
Centre for Indo-Pacific Studies	:	(03)
M.Phil:		(211)
Centre for African Studies	:	(13)
Centre for Canadian, US & Latin American Studies	:	(13)
Centre for Comparative Politics and Political Theory	:	(06)
Centre for East Asian Studies	:	(21)
Centre for European Studies	:	(07)
Centre for Inner Asian Studies	:	(20)
Centre for International Legal Studies	:	(10)
• Centre for International Politics, Organisation & Disarmament	:	(33)
Centre for International Trade & Development	:	(04)
Centre for Russian and Central Asian Studies	:	(40)
Centre for South Asian Studies	•	(16)
	•	(10)
Centre for West Asian Studies	:	(13)

School of Language, Literature & Culture Studies (SLL&CS)





# School of Language Literature and Culture Studies (SLL&CS)

Established in 1969, and thus one of the founding blocks of the University, the School of Language, Literature and Culture Studies (SLL&CS) is one of the premier institutions in the country in the field of learning languages and pursuing higher studies and research in linguistics, literatures in various languages, and culture studies. Its global reputation has earned it place as one of the five degree-awarding partners of the prestigious Erasmus Mundus Joint Doctorate in "Cultural Studies in Literary Interzones" of the European Union, and one of its constituents, the Centre for English Studies, has been repeatedly adjudged as one of the top 100 departments of literary studies in the world. Furthermore, all the Centres of the School, and the School itself, have active international collaborations with leading universities of the world through AoC-s and MoU-s. SLL&CS has twelve centres: Centre of Arabic and African Studies (CAAS), Centre for Chinese and South-East Asian Studies (CCSEAS), Centre for English Studies (CES), Centre for French and Francophone Studies (CFFS), Centre of German Studies (CGS), Centre of Indian Languages (CIL), Centre for Japanese Studies (CJS), Centre for Korean Studies (CKS), Centre for Linguistics (CL), Centre of Persian and Central Asian Studies (CPCAS), Centre of Russian Studies (CRS), and Centre of Spanish, Portuguese, Italian and Latin American Studies (CSPILAS). Besides, the School also has a well-equipped Language Lab and Multimedia Complex (LLC). The different units of the School offer a variety of programmes in diverse subjects. There are Certificate, Diploma, and Advanced Diploma of Proficiency programmes in foreign languages like Bahasa Indonesia, Italian (currently not on offer), Mongolian, Portuguese and Pushtu, and also in Urdu language and Mass Media in Urdu. The School offers BA (Hons.), MA and MPhil/PhD programmes in foreign languages like Arabic, Chinese, French, German, Japanese, Korean, Persian, Russian and Spanish. The School also offers MA and MPhil/PhD programmes in English, Hindi and Urdu literature, and in Linguistics. Apart from these, SLL&CS offers MPhil in Portuguese, and MPhil/PhD in Hindi Translation, and in Tamil. Besides, the School also offers optional courses in Greek, Hebrew and Turkish languages. Over and above these existing programmes, the School has a Kannada Chair, and currently vacant professorial positions in Bengali, Assamese and Marathi, and there are concrete developments towards establishing a Chair of Odiya. Besides these formal programmes, a variety of Tool/Optional courses are offered within the School, which promote interdisciplinarity. The School also is at the spearhead of the highly successful Remedial Course in English under the Linguistic Empowerment Cell to all students of the University who need to increase their competence in the language for academic purposes. Besides teaching and research activities, the School also publishes its own journal, Journal of the School of Languages (JSL), which started publication in the seventies and has over the years published significant research on literatures, languages, culture studies, comparative studies, and translation that cut across language boundaries. Besides, some constituent units of the School have their own publications, like the CRS has its journal Critic, and the CSPILAS has its journal Hispanic Horizon. SLL&CS produces the very best scholars in the fields of language teaching, linguistics, literature and culture studies, as well as internationally acclaimed translators and interpreters. Members of the School, while providing directions and visions to their respective Centres and the School in general, have also distinguished themselves nationally and internationally by the quality and range of their individual research, publications and other achievements.

### About the Centres

### Centre of Arabic and African Studies

The Centre of Arabic & African Studies offers B.A. (Hons.) M.A. and Ph.D. Programmes in Arabic. It also offers four tool courses on History and Culture of the Arab World and two optional courses on Modern Hebrew Language as well as two optional courses in Arabic. In addition to that the Centre also runs Certificate of Proficiency (COP) and Diploma of Proficiency (DOP) courses in the Modern Hebrew Language. The faculty members apart from participating and presenting their valuable papers in the national and international conferences and symposia have also extensively contributed articles and research papers to various leading magazines and journals of Arabic Studies and edited volumes being published in India and abroad.

In addition to all this, the Centre has produced a good number of M.Phil and Ph. D scholars. Most of the research works done by our scholars have been well appreciated by the external experts and were recommended by these experts for publication. During the period under report 18 Ph.Ds and 39 M.Phils were awarded to different scholars.

Their scholarly interventions during students' viva voce examinations and other academic interactions and their guidance of students in and outside the classroom proved to be very useful for the students.

### Centre for Chinese and South East Asian Studies

The CCSEAS offers BA (Hons.), MA and MPhil/PhD programmes in Chinese, and Certificate of Proficiency and Diploma of Proficiency in Bahasa Indonesia. As for the future, the Centre plans to offer additional courses in Bahasa Indonesia, and a Tool Course on the sociopolitical, cultural and historical realities of China through the medium of English for the benefit of all the undergraduate students of the School.

### Centre for English Studies

The CES offers MA and MPhil/PhD programmes in English. The programmes are interdisciplinary and transdisciplinary in nature, in which theoretical and comparative research is undertaken in a wide range of areas emanating from linguistic, literary and cultural studies. The Centre also offers Optional and Tool courses in English language and literature for undergraduate students of the School. The thrust areas of the Centre include British Literature, Literatures in Other Englishes, contemporary literary and cultural theory, folklore and popular culture studies, classical Indian poetics and grammatical tradition, and the theory and practice of translation. Given the nature and range of academic engagements at CES, we envision becoming a Special Centre for English and Cultural Studies, with autonomous and interdisciplinary linkages with foreign and Indian languages as well as other disciplines in the humanities and social sciences. We see the further strengthening of our research programmes as an important priority. Our plans include (a) organizing research workshops for MPhil and PhD students at regular intervals to introduce them to new areas and methods of research, and (b) creating a forum for regular presentations by PhD students to peers and faculty on their work in progress, to which specialists in their areas may be invited. This will give them valuable feedback and also allow them to share their work, and for the Centre to be apprised of the range of research being carried out. We also look forward to further international collaborations with adequate students' mobility, so that our researchers can get exposed to the international best practices of research in their field. We also have future plans of promoting and subsidising students' publications through funds received by the Centre, to make the massive and pathbreaking research output of the Centre more visible.

# Centre for French and Francophone Studies

The CFFS offers BA (Hons.), M.A. and M.Phil/Ph.D. Programmes in French. It also pursues multidisciplinary research on the cultural, socio-economic and political reality of France and Francophone (French speaking) countries. Major thrust areas of the CFFS include Language learning as well as research in French and Francophone Literature, Interpretation, Translation, Linguistics, Language Didactics, and Culture Studies.

### **Centre of German Studies**

The CGS offers BA (Hons.), MA and MPhil/PhD programmes in German. The focus of the Centre is on German Studies as an integrative part of Culture Studies. This includes comparative and contrastive studies between German speaking countries and India, in the areas of Culture, Translation, Methodology of teaching German as a foreign language, Applied Linguistics, as also in fields of inquiry emerging out of socio-cultural changes such as media studies, film studies, oral culture studies and aspects of Indo-European studies, etc. 84 The Centre has received generous assistance from governments and institutions of Germany, Austria and Switzerland, and the Centre will continue to cooperate with HSS Foundation and DAAD as both agencies will continue their support to research scholars from CGS.

### Centre of Indian Languages

The Centre of Indian Languages was established in 1974 with a view to undertake socially relevant and intellectually provoking research and higher studies in Indian Languages. An implicit benefit of having such a Centre was to promote the interdisciplinary approach and comparative perspective in the study of Indian languages & literatures in accordance with general orientation of JNU and SLL&CS. This perspective has been a motivation behind the course content, teaching methodology and academic orientation of the Centre over the last three decades. The acute limitation however had been the fact that the CIL had been forced to confine itself only to Hindi, Urdu and Hindi Translation for long time, thus virtually reducing itself to a Centre of selective North Indian Languages. However, the situation has now taken a better form with the inclusion of Tamil programme and sanction of two positions in Bangla, a chair in Kannada. The establishment of chairs in Marathi and Odia is almost in final stage. Efforts are on to establish chair in other Indian languages too. The proposal of School of Indian Language and Literature & Culture Studies is under the consideration of the Academic Council of the University, if it comes through will be a step in the right directions.

Presently Centre of Indian Languages is offering M.A. in Hindi & Urdu, M.Phil./Ph.D. courses in Hindi, Urdu, Hindi Translation, Tamil, Kannada an a new Udia Chair in introduced in CIL (likely to be started from the next semester), ADOP Mass Media (Urdu)/COP(Urdu)/Tool/Optional in Hindi Urdu & Beginners courses I&II for Foreign Students and altogether there are around more than 392 students and research scholars registered under various programmes and course offered by the Centre of Indian languages.

The Centre has the largest number of faculty and research scholars in the school of language, literature and culture studies.

### Centre for Japanese Studies

The CJS offers BA (Hons.), MA, MPhil and PhD programmes in Japanese. The Centre has academic and cultural exchange programmes with various educational linstitutions, which include operational Agreements of Cooperation with Shinnyoen, Japan, and an MoU between JNU and MOKPO International University. The Centre also collaborates with Japan Foundation, Japanese Language Teachers Association of India (JALTAI), Mombusho Scholars Association of India (MOSAI), etc. in organizing seminars, conferences and workshops related to Japanese studies. The Centre for Japanese Studies, in its endeavor to develop a variety of areas of research, has started courses on Folklore and Folk Culture at the Masters Level. In this regard, a field trip of selected meritorious students of M.A and M.Phil (accompanied by faculty) to a Japanese University is undertaken where the students get an opportunity to share their research with experts in the field. This is supported by the Japan Foundation.

### **Centre for Korean Studies**

The Centre for Korean Studies went into its 5<sup>th</sup> year of existence as an independent Centre quite smoothly and organized various academic and cultural events throughout the year for the promotion of Korean Studies in India and South Asia. Future plans include consolidation of ongoing programmes and improvement in the research output of the Centre. Also, collaboration with foreign Institutions and Governments shall continue in an effort to enhance academic research as well as professional opportunities for the students.

This year the Centre for Korean Studies introduced following some new M. Phil and BA optional courses.

### Centre for Linguistics

The Centre for Linguistics offers MA and MPhil/PhD programmes in Linguistics as well as Optional courses in Linguistics for undergraduate students of the School. It is one of the leading centres for linguistics and language studies in India and focuses on core areas such as phonetics, phonology, morphology and syntax, as well as on areas in interdisciplinary language studies such as psycholinguistics and sociolinguistics. The CL is also known for its expertise in Semiotics and in the Indian grammatical tradition. Some of 85 the other areas of research by the faculty include language typology and sign language, with bio-linguistics being an emerging area of common interest among the faculty.

#### Centre of Persian and Central Asian Studies

The Centre of Persian and Central Asian Studies offers BA (Hons.), MA and MPhil/PhD programmes in Persian, and Certificate of Proficiency, Diploma of Proficiency, and Advanced Diploma of Proficiency in Pashto. The thrust areas of the Centre include modern and medieval Persian literature, translation from and into Persian and English, Indo-Iran relations, and Area Studies involving Iran, Afghanistan, Tajikistan and Uzbekistan. The future plans of the Centre include introduction of MA in Pashto (from 2018 – 2019) and programmes in the Uzbek language.

#### Centre of Russian Studies

The Centre of Russian Studies offers BA (Hons.), MA and MPhil/PhD programmes in Russian. It was founded in 1965 as an independent Institute of Russian Studies, and became a founding constituent of JNU in 1969. The thrust areas of the Centre include Russian philology, Russian literature, and Comparative Studies. The Centre also publishes its own journal, Critic and has a film club 'RUKI' (Russkoe kino). As throughout its long history, this year too the Centre has been actively engaged in strengthening its existing programmes of studies. A complete overhaul of the syllabus is

regularly undertaken in a bid to keep abreast of the everchanging scenario in the field of Russian education in general, and more and more emphasis is given to the use to the latest technologies in teaching. Future plans include a total revamp of the M.A. syllabus.

# Centre of Spanish, Portuguese, Italian and Latin American Studies

The Centre of Spanish, Portuguese, Italian and Latin American Studies (CSPILAS) offers BA (Hons.), MA and MPhil/PhD programmes in Spanish, Certificate of Proficiency, Diploma of Proficiency, Advanced Diploma of Proficiency, and MPhil in Portuguese, and Certificate of Proficiency and Diploma of Proficiency in Italian. The Centre has state-of-the-art equipment and resources for studying Spanish, Portuguese, Italian and Latin American languages and cultures. The Centre publishes its own journal, Hispanic Horizon, and this year it also organized an International Conference in collaboration with CES, SLL&CS. During the year under review, the four streams of academic disciplines continued to be strengthened in the ambit of their disciplines. Inputs from internal discussions and interaction with outside agencies/individuals have become a part of the Centre's vibrant academic performance, especially in the light of the application of the new compounds of the syllabus restricted in the recent past. Keeping in mind the technological advances and their impact on pedagogy under the e-PGPathshala initiative the Centre has successfully completed all the requisite 16 Papers in Spanish and they are being uploaded on the MHRD/UGC website. Greek Chair and Turkish Chair These two chairs, directly under the Dean, offer courses in Greek and Turkish languages, literature and culture.

# Language Labs and Multimedia Complex

The Language Labs and Multimedia Complex (LLC) – housed in an acoustically treated, air-conditioned building adjacent to the SLLCS, and in the SLLCS Building itself – is one of the best developed complexes of its kind in Asia. It houses three Multimedia Language Labs, three Audio Active Language Labs, a Phonetics Lab, six AudioVisual Rooms, an Internet Room for students, an Auditorium with film projection facilities, and a state-of-the-art Conference Room with multi-channel simultaneous interpretation and video conferencing facilities. The LLC also has a Studio with recording, editing and duplication facilities for audio and video. All facilities of the LLC are extensively used for teaching and research from 9 am to 4 pm on all working days. In future, the LLC plans to upgrade its existing studio and transfer its rich software resources from analog to digital format.

### **New Courses**

# Centre for English Studies

(Regular or remedial) introduced by the School/Centre. Give Course title/level, Number of Credits and Name(s) of faculty members offering the course, where needed:

18 MA courses were offered by the Centre during the academic year 2018-19. No MPhil courses were offered as the Admissions office of the University had fixed the intake of the Centre's MPhil/PhD and direct PhD programme in 2018-19 as zero.

<b>B.A. Ist year (IInd Semester)</b>					
Course No	Course title	Credits	Course Incharge		
FR121-122	French through communicative Approach-II	2 each	Prof. Abhijit Karkun		
FR123-124	French through creative activities-II	2 each	Dr. K. Pugazhendhi		
FR126 (Tool)	Life in France & Francophone countries : Elements	2	Mr. Sebastian T Cherian		
	of History, Geography, Cultures & Civilisation-II				
FR114	Corrective Phonetics	2	Prof. Dhir Sarangi		

### Centre for French and Francophone Studies

#### **B.A.IInd Year (IVth Semester)**

Course No	Course title	Credits	Course Incharge
FR 217-218	French through communicative approach-IV	3 each	Mr. Sebastian T Cherian
FR219-220	French through creative activities-IV	3 each	Prof. Kiran Chaudhry

FR 223	French through texts-II	3	Prof. Vijayalakshmi Rao	
FR 226	History of Culture & Civilisation, State and Society	3	Mr. Rajneesh Gupta	
	in France: Enlightenment and Revolution			
FR126 (Tool)	Life in France & Francophone countries : Elements	2	Mr. Sebastian T Cherian	
	of History, Geography, Cultures & Civilization-II			
* FR 126 (Tool) compulsory only for new students of B.A. IInd Year (not for continuing students)				

#### **B.A.IIIrd Year (VIth semester)**

Course No	Course title	Credits	Course Incharge		
FR 323	Techniques of Written Expression-II	3	Dr. S. Shoba		
FR 327	Major literary Movements in France-II	3	Mr. Baviskar Sharad		
FR 312	Initiation to Translation	3	Dr. K Pugazhendhi		
FR 334	History of Culture & Civilisation, State and Society	3	Prof. Ajith Kanna		
	in France: Republic and Contemporary France				
FR 305 (Tool)	Commercial French	3	Prof. Sushant Kumar Mishra		

### **Optional Courses for other Centre Students**

Course No	Course title	Credits	Course Incharge
FR 116	French Optional-II	3	Mr. Tejus Kulkarni
FR 216	French Optional-IV	3	Ms. Mahapurva Pahuja

#### Courses Offered by the CFFS for the Winter Semester 2018-19

### Literature Courses (Open to all M.A. Students of CFFS including translation students)

Courses No.	Course Title	Credits	Course Incharge
FR 453	Theories of Literature Part-II (Compulsory for MA Ist	4	Prof. Abhijit Karkun
	year Literature students) (students opting for this must		
	ensure they have successfully completed FR 450		
	Theories of Literature Part-I)		
FR553 A*	French Literature & India	4	Prof. Vijayalakshmi Rao
FR 413	Survey of French Literature – 18 <sup>th</sup> Century	4	Mr. Sharad Baviskar
FR 560	Current French Literature	4	Prof. Abhijit Karkun
FR 550	Evolution of French literature through genre (drama)	4	Dr. Ashish Agnihotri
FR552	Evolution of French literature through Novel/Short	4	Prof. Dhir Sarangi
	Narrative		
FR 538**	Dissertation (compulsory for M.A.II students)	4	

#### Courses on Civilisation & Culture (open to all students of M.A)

Course No	Course title	Credits	Course Incharge
FR 425	History of Cul. & Civ. In France: Mass Media	4	Prof. Ajith Kanna

### Courses on Cinema (open to all students of M.A)

Course No	Course title	Credits	Course Incharge
FR 430	Culture and Civilisation in France-French Cinema (1895 onwards)	4	Dr. Ashish Agnihotri

#### Courses for M.A.Ist Year Translation Students (Also open to all Literature Students (both MA 1 & 2)

Course No	Course title	Credits	Course Incharge
FR 459	Avanced Course in Translation: Theory & Practice	4	Dr. S. Shoba
	(compulsory)students opting for this course must		
	ensure they have successfully completed FR 457:		
	Introduction to translation)		

FR 417	Consecutive Interpretation Part-I (compulsory) (students opting for this course must ensure they have successfully completed FR 457: Introduction to translation)	4	Ms. Malini Gupta
FR 423	Applied Linguistics	4	Dr. Ritu Gupta
FR 420*	Terminology and Specialised Translation: Economics, commerce, industry & banking (ENCC)	4	Ms. Asha Puri

#### Courses for M.A. (IInd) Year Translation Students (Also open to all Literature Students (both MA 1 & 2)

(This open to an Elicitatic Statents (both This i & 2)				
Course No	Course title	Credits	Course Incharge	
FR 507	Scientific & Technical Translation	4	Ms. Asha Puri	
FR 508	Lexicology/Semantics	4	Dr. Ritu Gupta	
FR 524	Simultaneous Interpretation-II(students opting for this	4	Ms. Malini Gupta	
	course must ensure they have successfully completed			
	FR 506: Simultaneous Interpretation I)			
FR 538**	Dissertation(compulsory)	4		

#### Courses Offered by the CFFS for the Winter Semester 2018-19 M.Phil 1<sup>st</sup> Year

Course No	Course title	Credits	Course Incharge
FR 603	Methodology of Learning & Teaching of French as a	4	Prof. Kiran Chaudhry
	Foreign Language		
FR 608	Comparative literature (Theme-based, certain themes	4 Prof. Sushant K Mishra	
	will be offered for course study every year)		
FR 625	Open Seminar		
	M.PHIL 2 <sup>nd</sup> Year		
Course No	Course title	Credits	
MPHDS	M.Phil Dissertation	8	

# Centre of German Studies

• New Courses (regular or remedial) introduced by the School/Centre. Give Course title/level, Number of Credits and Name(s) of faculty members offering the course, where needed

#### **Remedial Courses Monsoon 2018-19**

S. No	Course Title	Credit	<b>Remedial Teacher</b>		
1	GR-302N History of German Literature-I	03	Ms. Ashna Seth		
2	B.A V.I student Mr. Md. Aquil for GR101-105N Communicative	10	Ms. Shivani		
	skill and Basic German-I				
3	B.A II V.I student Mr.	08	Mr. Ashutosh Tripathi		
	Sanjeev Kumar Mishra for GR201-204N				
4	GR101-104N Communicative skills & Basic German-I	08	Ms. Swapnil Sree		

#### **Remedial courses Winter 2018-19**

S. No	Course Title	Credit	Remedial Teacher
1	GR-307N History of German Literature-II	03	Ms. Ashna Seth
2	GR 106-110N Communicative skill and Basic German-II V.I	10	Ms. Shivani
	Student Mr. Md. Aquil		
3	GR-205-208N V.I students Mr.	08	Mr. Ashutosh Tripathi
	Sanjeev Kumar Mishra		
4	GR 106-109 Communicative skills & Basic German-II	08	Ms. Swapnil Sree

#### Offering New Courses

S. No	Course Title	Credit	Faculty name
1.	GR-432 Germany through Ethnographic Films, M.A	04	Prof. Sadhana Naithani
2.	GR-610 Researching Culture: Methods, M.Phil	04	Prof. Sadhna Naithani
3.	Cultural History of Europe, B. A IIIrd year	03	Dr. Mercy V. Guite
4.	Introduction to European Art History, M. A	04	Dr. Mercy V. Guite
5.	Introduction to Weimar Cinema, M.A	04	Dr. Shambhavi Prakash
6.	The Book as Cultural Object, M.Phil	04	Dr. Parnal Chirmuley
7.	Image and Text(Bild und Text), M.Phil	04	Prof. Babu Thaliath

# Centre of Indian Languages

#### New Courses (regular or remedial) introduced by the Kannada Language Chair.

Kannada Language Chair has introduced basic Kannada classes of three months duration for the students of various departments. The classes began on January 15<sup>th</sup> and concluded on April 13, 2018. Classes of two hours duration were taken on Monday, Wednesday and Friday. These three months intensive course helped a total of 40 students in understanding basics of Kannada language.

### Centre for Japanese Studies

New Courses (regular or remedial) introduced by the School/Centre. Give Course title/level, Number of Credits and Name(s) of faculty members offering the course, where needed

#### Four courses have been developed namely:

	B.A. II year				
Cou	rse No.	Course Title	Credits		
•	JP 209	Advanced Japanese – Speaking And Writing – I	3		
•	JP 210	Advanced Japanese – Speaking And Writing – II	3		

M.A. II year			
Cour	rse No.	Course Title	Credits
•	JP 527	Nihonjijo-1	4
•	JP 528	Nihonjijo-2	4

#### Centre of Russian Studies

The new M.A. Syllabus has been approved and course no. allotted to be implemented from the Academic Year 2019 – 2020.

### Conferences organized by the School/Centre

#### Centre of Arabic and African Studies

- **Dr. Ibrahim Zakariyya Moosa of Maldives**, Special lecture, CAAS organized a special lecture, 6 August, 2018, at the SLLCS II Committee room by Dr.Ibrahim Zakariyya Moosa, Head, Centre for Post-Graduate Studies, and Islamic University of Maldives on "Islam towards making peace with humanity".
- **H.E. Mr. Abdel Razzak Jalil Al Issa,** The Centre of Arabic and African studies organized a special lecture by the Minister of Higher Education and Scientific Research of the Republic of Iraq on 5 October 2018. He gave a power point presentation of Iraq's development in the field of education and infrastructure after the defeat of ISIS. He also released the Centre's annual Arabic journal *Dirasat Arabia*.

- World Arabic Day Celebrations, The Center celebrated the 2018 International Day of the Arabic Language in collaboration with the Embassy of the State of Kuwait to India on 17 January, 2019. On this occasion two toppers in B.A and M.A respectively were awarded gold medals and two books by CAAS Faculties namely Prof.A.Basheer Ahmad and Dr. Mohd Ajmal were released.
- Lecture on "Challenges to speak Colloquial Arabic Language", for non-native speakers, The Centre organized a lecture on Dealing with the "Challenges to speak Colloquial Arabic Language" for the non-native speakers. It was delivered by Mr. Sari Hamoud, a Syrian research scholar in JNU, 5 September, 2018.
- **Training Workshop for Arabic Teachers,** The Centre held a training workshop for Arabic Teachers in collaboration with the King Abdullah bin Abdul Aziz Centre for Arabic Language, Riyadh (KSA) and the office Saudi Cultural Attaché, New Delhi. The workshop was held for six days, 4 7 March, 2019.
- National Seminar on Methodology of teaching, The Centre organised a national seminar on Methodology of Teaching in collaboration with the Saudi Cultural Attaché, Royal Embassy of the Kingdom of Saudi Arabia, New Delhi. Three professors from Saudi Arabia, Prof. Khalid Bin Ibrahim AL Namleh, participated and delivered special lectures on the methodology of teaching, 9 March, 2019
- International Seminar on Arabic Language in 21<sup>st</sup> Century, Challenges & Solutions", The Centre organised an international seminar on "Arabic Language in 21st Century: Challenges & Solutions" in collaboration with NCPUL, 12 13 March, 2019.
- **Special Lecture on Arabic Phonology Challenges and Solutions,** The Centre organised a special lecture by Dr. Taha Salahuddin of Egypt on "Arabic phonology challenges and solutions", 15 March, 2019.

# Centre for Chinese and South-East Asian Studies

- Kumar, Rakesh, The Centre organized a special lecture by Prof. Wang Yong Zhong, Director, Department of World Energy, Institute of World Economics and Politics (IWEP), Chinese Academy of Social Sciences (CASS). Beijing, China titled "中时关系及合作China India Relation and Cooperation" at Center for Chinese and Southeast Asian Studies, Jawaharlal Nehru University, 19 December, 2018.
- Chandran, Usha, The Centre organised an international symposium on 'Language and Gender: Looking at the Gendered Nature of Languages with Chinese and its Gendered Usages as a Point of Departure', at the Committee Hall, Convention Centre, as part of UPE-II project, 22 23 January, 2019.

# Centre for English Studies

# Conferences

- One-day conference on 'Beyond Sovereignty: Derrida and the Political'. Coordinator: Dr. Saitya Brata Das, 3 November, 2018
- Two day international conference on 'Yeats and India'. Coordinator: Prof. Dhananjay Singh, 21 22 February, 2019
- Two day national conference on 'Dalit Studies in India'. Coordinator: Dr. Milind Awad, 7-8 March, 2019
- National Young Researchers' Conference on 'Thinking the University: Pedagogies, Conflicts and Movements'. Coordinated by research students of CES, 18 19 March, 2019.

# Talks/Readings/Workshops

- Dr. Amit Ranjan, Poetry Reading, at SLL & CS-I, JNU, 31 August, 2018
- **Dr. Ameet Parameswaran**, Performance and Affective Excess: Locating the Political under Neoliberalism, Committee Room, SLL&CS-I, 26 October, 2018.
- **Dr. Miriam Wallraven**, Fragmentation and the Doppelgänger/double: Loss and excess in the aesthetics of migration, memory, and trauma in Shards and Nowhere Man, SLL&CS-I, JNU, 16 November, 2018
- Prof. Isabel Karremann, Talk on Discourse Analysis in, SLL&CS-I, JNU, 20 November, 2018.
- Prof. Harjeet Singh Gill, Ideas, Words, and Things, Committee Room, SLL&CS-I, JNU, 27 November, 2018.
- Dr. Nitasha Kaul, Remaking Words and Worlds, SLL&CS-II, JNU, 21 January, 2019
- Faraz Ansari, Film screening 'Sisak', followed by conversation with the director, SLL&CS-II, JNU, 28 January, 2019
- Stephanos Stephanides, Resident fellow, Conversation, SLL&CS-I, JNU, 24 January, 2019.

- Stephanos Stephanides, Resident fellow, Two-day creative writing workshop, 29 January, 2018, and 2 February, 2018.
- **Prof. Jyotsna Singh,** Talk on "Shakespeare and Postcolonial Theory: Criticism, Performance, and Film", in Room no. 212, SLL&CS-I, JNU, on Thursday, 4 February, 2019, from 2-4 pm.
- **Dr. Katherine Cox, Trauma,** Talk on "Portals and the Idea of Post-home: The New Weird Refugee Experience", SLL&CS-I, JNU, 6 February, 2019..
- **Prof. Rob Roznowski and Dr. Ann Folino White,** Talk on "Shifting Stages: Issues of Gender, Race and Politics in Modern American Drama" 13 February, 2019
- Dr. Rochelle Pinto, Resident fellow, Encountering Ethnography in the Colonial World, 18 February, 2019
- **Dr. Rochelle Pinto,** Resident fellow, Talk on "Settling the Land: The Village and Narratives of Origin in Colonial Goa", 19 February, 2019
- **Prof. Margaret Harper,** Resident fellow, Talk on "Yeats' Modernist Dancers", SLL&CS-I, JNU, 20 February, 2019.
- Prof. Margaret Harper, Resident fellow, Classroom conversation
- **Prof. Sukanta Chaudhuri**, Resident fellow, Talk on "Total Shakespeare: The Experience of Editing 'A Midsummer Night's Dream'", 25 February, 2019
- Prof. Sukanta Chaudhuri, Talk on "Texts and the Computer", 27 February, 2019
- **Prof. Isabel Karremann,** Talk on "The Politics of Remembering and Forgetting, " SLL&CS-II, JNU, 13 March, 2019
- **Prof. Erik Simpson and Dr. Carolyn Jacobson,** Talk on "Where Vampires come From: The Nineteenth-Century Gothic, Irish Fictions, and Bram Stoker's Dracula", 20 March, 2019,
- **Prof. Erik Simpson and Dr. Carolyn Jacobson,** VTalk on "Victorian Journeys: Dracula and Gothic Internationalism", 22 March, 2019
- **Prof. Erik Simpson and Dr Carolyn Jacobson,** Talk on "'May I hear it say something?': Dracula, Dialect Speech, and Victorian Technologies of Sound Recording", 27 March, 2019

# Centre for French and Francophone Studies

- **Prof. Kiran Chaudhry,** Co-organised a national seminar on New Vistas in Teaching and Research in French and Francophone Studies (Colloque national sur les tendances actuelles dans l'enseignement et la recherche dans les études françaises et francophones) Centre for French and Francophone Studies, JNU, 15 March, 2019.
- **Prof. N. Kamala**, 'New Vistasin Teaching and Research in French and Francophone Studies' Colloque national sur les tendances actuelles dans l'enseignement et la recherche dans les études françaises et francophones', CFFS, chaired the session on Translation Studies, 15 March, 2019.

# Centre of German Studies

• Organised an International conference: "GIP-Tagung 'Neue Horizonte der Literatur-und Kulturwissenschaft: Deutsche und Indische Perspecktiven" "at the CGS/SLL&CS, 17 – 19 September, 2018.

# Centre of Indian Languages

- National seminar on 'Mahabharata in Classical Indian languages', at CIL., jointly organized by Prof. Purushothama Bilimale of Kannada language Chair and Prof. Udayanath Sahoo of Odia Chair, 21 August, 2018.
- A day long national seminar on 'Idea of Karnataka', at CIL, organized by Prof. Purushottama Bilimale, Kannada Language Chair, 27 November, 2018.
- A day long national seminar on 'Text and Performance', organized by Prof. Purushottama Bilimale, Kannada Language Chair, 16 February, 2019.

### Centre for Japanese Studies

• Singh Rupa/Anushree, Organized national seminar in collaboration with JALTAI (Japanese Language Teachers' Association of India) titled 'Teaching Japanese in India in Multi- lingual Scenario' at JNU, 11 August, 2018.

- Kongari Neera, Organized Short Term Hindi Course for the students of Daito Bunka University (DBU), 28 August 6 September, 2018.
- **Chauhan Manjushree**, (Retired Professor, presently Guest Faculty in the Centre)/Anushree, Convenor, Japanese Cultural Festival KIZUNA-2018, organized by the Centre for Japanese Studies, JNU, supported by Embassy of Japan, The Japan Foundation and The Japanese Association, Delhi, at JNU, New Delhi, 3 November, 2018.
- Khanna Anita, (Retired Professor, presently Guest Faculty in the Centre), Organized International Student seminarin collaboration with Ehime University, Japan on "Comparisons of the Indian and Japanese Societies", 12 September, 2018.
- George P.A., Organized a 4 day seminar and interactive session with CJS students and Kwansei Gakuin University Students led by Prof. Mito Takamichi, 31 January 7 February, 2019.
- Chauhan Manjushree, (Retired Professor, presently Guest Faculty in the Centre) Organized a 1 day seminar and interactive session with CJS students led by Prof. Naoyuki Ogawa, 11 September. 2018.
- **Kazuhiko Komatsu**, Director General, Nichibunken (International Research Centre for Japanese Studies) Kyoto, visited CJS as Visiting Professor despatched by the Japan Foundation for intensive lectures on Japanese Literature and culture for 12 days, 10 12 February, 2019.

# Lectures Delivered at Centre for Japanese Studies by Scholars and Diplomats:

- Ms. Mizuho Hayakawa, Director from Japan Information Centre delivered a Lecture on "History of Japan-India", 20 April, 2018.
- Prof. Isao Ikeda, President, International Society of Takuboku Studies, and Professor of Japanese Literature, Meiji University and visiting Professor in the Department of East Asian Studies, University of Delhi, delivered a Lecture on "Kokoro no yamai (mental illness) no bunkashi" to the faculty & students of CJS, 31 August, 2018.
- His Excellency Mr. Kenji Hiramatsu, Japanese Ambassador to India delivered a lecture on "Japan -India Relations in a New Era", 12 October, 2018.
- Her Excellency Madam Deepa Wadhwa, Former Ambassador of India to Japan, delivered a lecture on "The drivers of India-Japan relations", 13 November, 2018.
- Prof. Okamoto, Retired Professor, Ehime University, Japan, delivered a lecture on "America's Japanese Occupation Policy & Transformation of Post war Japan", 18 January, 2019.
- Dr. Rajaram Panda, Lok Sabha Research Fellow, delivered a lecture on "Indian Diaspora: The Case of Indians In Japan", 8 February, 2019.
- Mr. Hiroshi Morita from Japan delivered a lecture on Japanese Buddhism based on "Tanninsho", 19 February, 2019.
- Ms. Maya Kaji, Freelance Model and Writer, Japan, delivered a lecture on "Ukiyo-e tell us "Edo", 27 February, 2019.
- Mr. Katsuo Matsumoto, Chief Representative, Japan International Cooperation Agency India Office, delivered a lecture on "Japan's Official Development Assistance to India-its volume and effectiveness", 8 March, 2019.
- Ms. Nakahira, from Japan visited CJS for demonstration on Kami Shibai, 29 March, 2019.

# Centre for Korean Studies

- Hangeul Day, 7<sup>th</sup> All India Korean Essay Celebration and Writing competition, 8 October, 2018.
- Hangeul Day, 6<sup>th</sup> All India Korean singing competition and Celebration, 9 October, 2018.
- Hangeul Day, Korean food festival and cultura lCelebration programme on, 10 October, 2018.
- BUFS: Three week programme on Indian Language& cultural to students of BUFS, 28 December, 2018 to 18 January, 2019.
- Talk by Prof. Nancy Snow on "Public Diplomacy", 10 January, 2019
- Two-Day workshop by Korean Teachers on various aspects of Korean Language and Culture, 11 12 January, 2019.
- Lecture by Prof. Lee Hee Chan, Dean Sejong University, Republic of Korea on "India Economic Issues and corporation with Korea, 24 January, 2019.
- Ten-days "Winter Training Programme" for students of Kyung Hee University, Republic of Korea, 21 31 January, 2019.
- Special Lecture by Prof. Lee Hee-chan of Sejong University, S. Korea on "Indian economic issue and co-opration with Korea", 24 January, 2019.
- 50 years Golden Jubilee Lecture series: R. R. Krishnan Memorial Lectures by Prof. Bruce Fulton from University of British Columbia, Canada, 29 March, 2019.

- Seminar on "Emerging Trends in Korean Studies: An Interdisciplinary Perspective, 15 16 February, 2019, under the AKS Project
- 6<sup>th</sup> Young Scholars International seminar in April on "Emerging Trends in Korean Studies: An Interdisciplinary Perspective", 22 23 April under the AKS project.

# Centre for Linguistics

- Dr. Amanda Swenson delivered a Special Lec ture on "The Perfect Principle of Compositionality Puzzle: Insight from Malayalam", 26 July, 2019.
- Prof. Maria Pestova, from the Ural State Law University, Russia", delivered a special lecture on "Phraseology", 23 April, 2019.

# Centre of Persian and Central Asian Studies

• The Centre in collaboration with the Embassy of I.R. of Afghanistan, organised a Literary & Cultural event on the occasion of Nowruz under the title "Cultural and Historical Relation between Afghanistan & India" at JNU, 24 March, 2019.

# Centre of Russian Studies

- Special Lecture on "Discussion on Culture and Civiliation" by Prof. Kalpana Khosla, 12 April, 2018.
- First Memorial Lecture in honor of Founder Director, Institute of Russian Studies (IRS) Late Prof. C. N. Chakravarti on "Contours of Indo-Russian Economic Relationship in the 21<sup>st</sup> Century" by Mr. Jayanta Roy Chowdhury, Senior Editor, *The Telegraph*, 5 September, 2018.
- Special Lecture on "Holidays and Festivals in Contemporary Russia: (Re) inventing Traditions" by Dr. Anna Bochkovskaya, Lomonosov Moscow State University, Moscow, Russia, 17 October, 2018.
- Special Lecture on "Russian and Indian Traditions" by Dr. Anna Bochkovskaya, Lomonosov Moscow State University, Moscow, Russia, 1 November, 2018.
- Telemost Online international conference on "Belarus India Russia: Cooperation in the field of Teaching Russian Language" organized jointly by CRS & Belarus State University, Russia, 13 November, 2018.
- National Seminar on "India reads ChingizAitmatov" organized by CRS to celebrate 90<sup>th</sup> Birth Anniversary of Kyrgyz Russian bilingual author 'Chingiz Aitmatov', 16 November, 2018.
- International Webinar "Fortochka into Russia and India" on Education System and Opportunities for Youth in Russia and India, organized jointly by CRS with Department of Foreign Languages and Methodology of Teaching in Schools and Kindergarten Moscow State Regional University, Russia, 3 December, 2018.
- The Centre of Russian Studies with support from the Embassy of the Russian Federation in India and MIICCIA Chamber of Commerce (India) and International Diplomatic Club Amicability (Russia) organized a Programme of the Russian Books Handover Ceremony.Dedicated to the 50<sup>th</sup> Anniversary Celebration of the Jawaharlal Nehru University, 25 January, 2019.
- Special Lecture on "Higher Studies in Russia" by Ms.Tatyana Perova, Director, Institute of Russian Language, Russian Centre for Science and Culture, 28 January, 2019.
- Special Lecture on "Lexical Typology" by Dr. Lyudmila Khokhlova, Lomonosov Moscow State University, Moscow, Russia, 31 January, 2019.
- Special Lecture on "Methodology of Teaching" by Dr. Olga Uzorova, a methodist and teacher, 19 February, 2019.
- The Centre of Russian Studies with support from the Embassy of the Russian Federation celebrated the Russian Spring Festival 'Maslenitsa' in JNU, 6 March, 2019.
- Special Lecture on "21<sup>st</sup> Century Russian Learning through Explanatory Grammar developed from System Linguistics Perspective" by Dr.Chennakadan V James, 11 March, 2019.
- The Centre of Russian Studies in collaboration with RUDN, Moscow (Russia) had organized an Olympiad for the students of JNU, 29 March, 2019.

### Centre of Spanish, Portuguese, Italian and Latin American Studies

• Talk on "De eso que llama antropologia mexicana en elsiglo xxi," by Mr. Santiago Ruy Sánchez de Orellana, Head of Cultural Affairs, Embassy of Mexico, 30 January, 2019

- Exhibition: Art as Food Ritual and Offering. In Collaboration of Embassy of Brazil, 1 March, 2019.
- Book Launch. *Portuguese Language in India and in Other Lands* published by Adroit Publishers, New Delhi, 1 March, 2019.

# Visitors to the School/Centre

### Centre of Arabic and African Studies

- **Dr. Ibrahim Zakariyya Moosa**, former Member of Parliament, Maldives and Head, Centre for Post-Graduate Studies, Islamic University was invited to give lecture on "Islam towards making peace with humanity", 6 August, 2018.
- **H.E. Mr. Abdel Razzak Jalil Al**, Issa of the Republic of Iraq gave a lecture on Iraq's development in the field of education and infrastructure after the defeat of ISIS. He also released the Centre's annual Arabic journal "Dirasat Arabia", 6 October, 2018.

# Centre for English Studies

- **Prof. Stephanos Stephanides,** Poet, essayist, memoirist, translator and ethnographer, and retired faculty of the University of Cyprus organised an open conversation with him at SLL&CS-I, JNU, on 24 January, 2019.
- **Dr. Rochelle Pinto**, Delivered two talks "Encountering Ethnography in the Colonial World" on Monday, 18 February 2019, and "Settling the Land: The Village and Narratives of Origin in Colonial Goa", on 19 February, 2019.
- **Prof. Sukanta Chaudhuri,** Professor Emeritus at Jadavpur University in Kolkata delivered two talks "Total Shakespeare: The Experience of Editing a Midsummer Night's Dream", 25 February, 2019, and "Texts and the Computer", 27 February, 2019.
- **Prof. Margaret Harper,** Glucksman Professor of Contemporary writing in English, University of Limerick delivered a talk on "Yeats' Modernist Dancers", SLL&CS-I, JNU, 20 February, 2019.

### Centre for French and Francophone Studies

- **Pauline HAAS,** MCF from University of Paris 13 delivered a lecture on" Comment étudier le sens? Les approches sémantiques", 29 October, 2018.
- **Guillaume BRIDET,** Professeur, Université de Bourgogne France delivered a lecture on "Défaire le nationalisme de l'histoire littéraire: le cas de la France", 30 October, 2018.

### Centre of German Studies

- Dr. Smail Rapie, "Deutsch als Fremdsprache", Bergische University, Wuppertal, Germany, 3 4 December, 2018.
- Dr. Carman Ulrich, "Ingeborg Bachmamus Gedichte", Bergische University, Wuppertal, Germany, 28 December, 2018.
- **Dr. Jutta Heinz & Emma Louise** "Liebeslyrik (Workshop) Brucklacher Albert-Ludwings-University Frieburg, 18 Februar, 2019.
- **Dr. Arjun Ghosh,** "Drama als eine literarische gattung (Bertolt Brecht)", IIT Delhi, Department of Humanities and Social Sciences, 12 March, 2019.

# Centre of Indian Languages

- Prof. B. A. Viveka Rai, Mangalore University, Mangalore, 21 August, 2018.
- Prof. Muralidhar Rao, Venkateshwara College, New Delhi, 21 August, 2018.
- Mr. A. J. Thomas, poet and editor, Sahitya Akademi and also affiliation, New Delhi, 21 August, 2018.
- Mr. Maalan, noted journalist, Chennai, 21 August, 2018.
- Prof. Ramesh Bharadwaj, Delhi University, New Delhi, 21 August, 2018.
- Mr. Rajendran, American Institute of Indian Studies, New Delhi, 7 October, 2018.
- Dr. Channappa Gol, Rani Chennamma College, Belagavi, 17 November, 2018.

- Mr. K. N. Shantakumar, Editor, Prajavani Kannada paper, Bangalore, 27 November, 2018.
- Prof. Satish Deshpande, Delhi University, New Delhi, 27 November, 2018.
- Prof. Muzafur Asadi, Vice Chancellor, Raichuru University, Raichuru, 26 27 November, 2018.
- **Prof. Vinaya Okkunda**, Govt First Grade College, Dharwad, 26 27 November, 2018.
- Prof. Madiwalappa Okkunda. Govt First Grade College, Dharwad, 26 27 November, 2018.
- Prof. A. R. Vasavi, eminent writer, Mysore, 26 27 November, 2018.
- Prof. Rahamath Tarikere, Kannada University, Hampi, 26 27 November, 2018.
- Prof. Nataraj Huliyar, Bangalore University, Bengaluru, 26 27 November, 2018.
- Mr. Nagesh Hegde, Columnist, Bengaluru, 26 27 November, 2018.
- **Prof. Carlos,** Central University, Tamil Nadu, 29 November, 2018.
- Prof. Gangaprasad Vimal, Hindi writer, 4 December, 2018.
- Prof. Hampa Nagarajaih, Eminent Researcher, Bengaluru, 4 December, 2018.
- Mr. Subraya Chokkadi, Award winning poet, Mangalore, 15 December, 2018.
- Prof. R. V. S. Sundaram, Mysore University, 15 16 February, 2019.
- Mrs. Sukanya Maruti, Eminent Kannada Poet, Bengaluru, 9 March, 2019.
- Dr. Sudha Gopalakrishnan, Director, Sahapedia, New Delhi, 16 March, 2019.

# Centre for Japanese Studies

- Mr. Kosuke Noguchi, Director from Japan Foundation, New Delhi, visited CJS, 19 June, 2018.
- Mr. Sarkar Arani, furocho-Chikasa-ku, Nasoya, visited CJS, 27 July, 2018.
- Mr. Hiroyuki Kuno, Nagoya University, Education, visited CJS, 27 July, 2018.
- Mr. Shoji Harashima, Associate Manager, Mr. Hirohide Kijima and Mr. Yuji Yamamoto, Financial Aid and Scholarship, Shinnyoen Head Temple, visited CJS to distribute Shinnyoen Scholarship to 08 students, 4 September, 2018.
- Mr. Toru Uemachi, Ms. Chisato Koseki and Mr. Joyanta Rabha, Jica India office, Delhi, visited CJS to discuss about new volunteer teacher, 15 November, 2018.
- Mr. Sanjay Kumar Verma, Ambassador designate to Japan, visited CJS, 3 December, 2018.
- Mr. Shimizu Hiroki, Tokyo Nikkeihr. co, visited CJS, March, 2019.
- Ms. Hidetoshi Tamura, Japan Airlines India office, visited CJS, March, 2019.
- Mr. Hiroki Shimizu, Tokyo Japan, visited CJS, March, 2019.
- Nikkei Asian Recruiting Forum visited CJS for interactions with B.A. III, M.A.I & M.A. II year students, 18 March, 2019.

# Centre for Linguistics

- **Prof. Kapil Kapoor,** Chairman of Indian Institute of Advanced Study (IIAS), Shimla and formerly Chancellor of Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalya, Wardha, to deliver 04 lectures in Course No. LE415L Indian Grammatical Tradition, (4-credit course M.A.) in the Centre during the Monsoon Semester, 2018.
- **Prof. Ravinder Gargesh,** Former Professor, Department of Linguistics, University of Delhi, was invited by the Centre as a Guest faculty to deliver lectures in the M.A 4-Credit Course No. LE417L Introduction to Stylistics" and "LE403L Introduction to Sociolinguistics" during Monsoon Semester 2018 and Winter Semester, 2019.
- **Dr. Amanda Swenson,** was invited for delivering a Special Lecture on "The Perfect Principle of Compositionality Puzzle: Insight from Malayalam", 26 July, 2018.
- **Prof. Maria Pestova,** The Ural State Law University, Russia, for delivering a special lecture on "Phraseology", 23 April, 2019.

### Centre of Persian and Central Asian Studies

S. No.	Name of Visitors	From
1.	Dr. Ashraf Shikhaliyev	Republic of Azerbaijan
	Ambassador	
2.	Babak Ahmadov	Republic of Azerbaijan
	Deputy Chief of Mission	

3.	Isa Habibbayli	Baku, Azerbaijan
	Vice President ANAS	
4.	Dr. Abdul Zaher Shakib	Afghanistan, Kabul
	President of Academy of Science	
5.	Prof. Lal Pacha Azmon	Afghanistan, Kabul
	Cultural Adviser to President of Afghanistan	
6.	Prof. Rekibuddin Ahmed	Gauhati University
7.	Prof. Umar Kamaluddin	Lucknow University
8.	Dr. Md. Ashfaque Chand	Osmania University, Hyderabad
9.	Prof. I.K.Burke	University of Kolkata
10.	Dr. Md. Arshadul Quadri	Lucknow University
11.	Dr. S. Ghulam Nabi Ahmad	Lucknow University
12.	Prof. (Maj.) N.A. Khan	Shantiniketan, West Bengal
13.	Dr. Mohd. Afroz Alam	Kashmir University, Srinagar
14.	Dr. Mohd. Qamar Alam	Aligarh University
15.	Prof. (Capt.) Dr. M. Sharfe Alam	Patna University, Bihar
	(Padma Shri)	

### Centre of Russian Studies

- Ms. Kseniya Vakhlaeva, MSRU, Moscow, Russia, 22 April, 2018.
- Ms. Leena Sareen, Russian Language Expert, Interpretation & Translation Services, 29 August, 2018.

### **Accomplishment of Students**

### Centre of Arabic and African Studies

The following four students of BA (H) of the Centre were invited by the Qatar Foundation, Doha.

- Bilal BA 3<sup>rd</sup> Year
- Aquib Jawed BA 3<sup>rd</sup> Year
- Fazlur Rahman- BA 2<sup>nd</sup> Year
- Mohd Shahid- BA 2<sup>nd</sup> Year

### Centre for Chinese and South-East Asian Studies

CCSEAS students were awarded Advance Chinese Language Scholarship to study in China under the MHRD, GOI and Chinese Ministry of Education, PRC Government Students Exchange Programme. The names of the students are:

S.No.	Name	Programme
1.	Dhananjay Panwar	M.A.
2.	Pratyaksha Saxena	M.A.
3.	Japneet Kaur	M.A.
4.	Aditya Gagan Jaiswal	M.A.
5.	Kumari Jyoti	M.A.
6.	Ashwani Kumar	M.A.
7.	Amit Tanti	M.A.
8.	SK. Abdullah	M.A.
9.	James Hansda	M.A.

### Centre for English Studies

• Greeshma Mohan K, Ph.D research scholar, had selected to present a paper at a seminar titled 'Comedy and Philosophy, which was a part of the annual conference organized by the 'American Comparative Literature Association held at Georgetown University, Washington DC, 7 – 10 March, 2019.

- Ifrah Javaid, PhD research scholar, was invited to attend the Graduate Students Conference 2019, Cornell University, New York, USA, 22 23 March, 2019.
- Kanishka, M.A. student had scholarship funded by the Japanese Student Service Organization (JASSO) to attend One year WJC (The World of Japanese Contemporary Culture Program) Academic program in Fukuoka Women's University.
- In addition, Several students of the Centre published articles in academic journals. A large number of students from MA, MPhil and PhD programmes presented papers in national and international conferences. Students have also been active in publishing creative writing and translation.

# Centre for French and Francophone Studies

• 02 Students cleared NET-JRF (Shivani Kumari & Monazer Abbas)

# Centre of German Studies

### Scholarship

- Ms. Anshita Dawar, University of Wuppertal, Germany, 10 July to 30 September, 2018.
- Mr. Md. Danish, German instate Partnership, Bergische University, Wuppertal for 3 months, 20 June to 30 September, 2018.
- Mr. Younghyun Choi, DAAD Scholarship, Humbolt University of Berlin, 25 June to 20 July, 2018.
- Mr. Ritwik Gajendragadkar, Albert-Ludwigs University in Frieburg, Germany, 11 May, to 28 July, 2018.
- Ms. Anushree Talegaonkar, Albert-Ludwigs University in Frieburg, Germany, 16 April to 30 July, 2018.
- Mr. Sancheti Devendra Jeevan, DAAD Summer School Scholarship, AACHEN, Germany, 1 27 July, 2018.
- Ms. Suraiya, DAAD Summer School Germany, 2 27 July, 2018.
- Mr. Aditya Raj, DAAD Scholarship, AACHEN, Germany, 2 27 July, 2018.
- Ms. Rutuja Girish Kulkarni, DAAD, Summer School Scholarship, Germany, 1 27 July, 2018.
- Ms. Shivani Chauhan, Albert-Ludwigs University in Frieburg, Baden-Wiirttemberg, Germany, 1 February, to 18 July, 2018.

	2018		
MEXT Scholarship:			
1.	Archana Bhoi	B.A. (Hons.) 3rd Year	
2.	Gunjan	B.A. (Hons.) 3rd Year	
	Japanese Government Scholarship (Osaka University):		
1.	Ravi Kumar Jha	B.A. (Hons.) 3rd Year	
Heiwa Nakajima Foundation Scholarship:			
1.	Mehru Susan Abraham	B.A. (Hons.) 3rd Year	
Ms. Janashruti Chandra, Assistant Professor, had escort the following three students on Study Tour to Japan from Dec 14-24, 2018:			
1.	Ms. Pragya Mehrotra	M.A. 2nd Year	
2.	Ms. Vishakha	M.A. 2nd Year	
3.	Ms. Astha Srivastav	M.A. 2nd Year	
	Shinnyoen Scholarship:		
1.	Chandan Goel	B.A. (Hons.) 2nd Year	
2.	Arpit Shrivastava (Ongoing)	B.A. (Hons.) 3rd Year	
3.	Mohit Saini	B.A. (Hons.) 3rd Year	
4.	Nikas Yadav	B.A. (Hons.) 3rd Year	
5.	Smriti Ranjeeta	M.A. 1st Year	
6.	Md. Shoaib	M.A. 1st Year	

### Centre for Japanese Studies

7.	Aparna (Ongoing)	M.A. 2nd Year
8.	Mohammad Jawed Ahmed (Ongoing)	M.A. 2nd Year

### Centre for Korean Studies

### POSCO Scholarship-2018 -19 (15 Students)

The following students were awarded POSCO ASIAN scholarship @ Rs. (US \$ 500 each) for the Year 2018-19.

### B.A. 3<sup>rd</sup> Year Korean

- Ms. Esther R.
- Mr. Manish Kumar
- Mr. Abhijeet Kumar Tiwari
- Mr. Akshay Ranjumesh
- Ms. Fatima Imran
- Ms. Tenzin Dasel
- Mr.Arvind Chhipa

# **B.A.** 2<sup>nd</sup> Year Korean

- Veda Gopala
- Anupam Dash
- Oasis Raising
- Puja Sharma
- Suman Kumari
- Chitvan Burma
- Mrinal Panday
- Astha Sharma

#### Shinhan Scholarship - 2018-19

The following students were awarded Shinhan scholarship for the year 2018-19

#### M.A 1st Year

- Ms. Esther R.
- Mr. Manish Kumar

# M.A 2<sup>nd</sup> Year

- Ms. Alveera Khan
- Ms. Ning Ngaihpar
- Ms. Richa

#### AKS Project Post- Graduate & Doctoral Fellowship 2018-19

- Mr.Nirbhay Kumar M.Phil
- Ms. Sajovinuo Tepa M.A 2<sup>nd</sup> Year
- Vikash Kumar M.A 1<sup>st</sup> Year

#### Exchange Programme to Anyang city, ROK and the accompanying teacher: 2018-19

- Mr. Manish Kumar Barnwal (Asst. Prof.)
- Ms.Ritu Mehra M.A 1<sup>st</sup> Year
- Mr. Raj Kamal Singh M.A 2<sup>nd</sup> Year
- Mr. Vivekanand Sharma MA. 1<sup>st</sup> Year
- Mr. Mritunjay Kumar Priyadarshi M.A 2<sup>nd</sup> Year
- Mr. Philem Dolly Devi M.A 2<sup>nd</sup> Year

#### Kim Yank Shik Scholarship 2018-19

- Mr. Vikash Kumar MA I Year
- Ms. Chitvan Burma BA III Year

#### **One Asia Foundation Scholarship- 2018-19**

#### B.A 1<sup>st</sup> Yea r

- Mr. Depak Kumar
- Mr. Manish Kumar
- Mr.Nikhil Prakash
- Mr. Satyam Raj

#### B.A 2<sup>nd</sup> Year

- Mr. Aditya Raj
- Mr. Ankit Kumar
- Mr. Himanshu Singhania
- Mr.Md. Rizwan
- Ms. Nidhi Kumari
- Mr. Prashant Kumar
- Mr.Raushan Kumar
- Mr.Suraj Kumar

### B.A. 3<sup>rd</sup> Year

- Mr.Amit Kumar
- Mr. Anushka Bharathi
- Baljeet Kumar Singh
- Ms. Guddi Kumar
- Ms. Simran Sahani
- Ms. Veda Gopala

#### Centre of Russian Studies

- Concert of the National Children's Dance Ensemble "KALINKA" (Moscow, Russia) at Russian Centre of Science & Culture, 29 October, 2018.
- Students of CRS had actively participated in the inter university competition on Russian Language and Culture, organized by Institute of Russian Language, Russian Centre for Science and Culture and won various awards, 6 Ferbury, 2019.

#### Centre of Spanish, Portuguese, Italian and Latin American Studies

- Seven students have been selected for the first time under the Language Assistant Programme by the Education Ministry of Spain to teach in Spain through the Embassy of Spain in India.
- Five students got scholarships to visit and study in Colombia through the Embassy of Colombia in India.

#### **Any Other Information**

#### Centre of Arabic and African Studies

• The Centre published Vol 5 of the Arabic journal Dirasat Arabia in December, 2018.

## **Centre for French and Francophone Studies**

#### **Collaboration with National & International Institutions**

The Centre has been actively involved in collaborations with universities both in India as well as abroad. Among the ongoing foreign collaborations, the following may be cited:

- Collaboration with the Ministry of International Relations, Government of Quebec, Canada.
- Collaboration with the Wallonie Bruxelles International (WBI), Belgium for 5 years.

## Centre for Japanese Studies

- Three M.Phil students Mr. Pankaj Kumar, Mr. Sunil Kumar Paswan, Mr. Vamshi Krishna B.M. submitted their dissertations in July, 2018.
- Embassy of Japan held screening of three Japanese films:.

Sl. No.	Movie Title	Date	Venue
1.	Never Ending Man-Hayao Miyazaki	29 March, 2019	Room no. 133, SLL&CS-II
2.	Home Sweet Tokyo	22February, 2019	Room no. 133, SLL&CS-II
3.	Kurara: The dazzling life of Hokusai's daughter	25January, 2019	Room no. 133, SLL&CS-II

### Centre for Korean Studies

- Srivastava Satyanshu, Organization team member and host for Prof. R R Krishnan Memorial Lecture.
- **Prof. Bruch Fulton,** U.S.A., Spearker, Organized as part of JNU Golden Jubilee Celebrations, JNU Convention Centre, 29 March, 2019.
- Srivastava Satyanshu, Appointed as the Executive President of Global Korea Scholarship (GKS) Alumni Association India.

#### Centre of Russian Studies

- Meeting of faculty, CRS with Mr. Rumesh, CIS, JNU for GeM Portal, 24 April, 2018.
- Meeting of Chairperson, CRS with Mr. Abhinav Sharma, Manager, International Education and Training Advisory Centre, Moscow and Ms. Anastasia Kovaleva, International Admissions Office, 14 November, 2018.
- Several meetings were held between the Chairperson and faculty of CRS and Mr. Vladimir Sripeichuk, Deputy Head of Research Wing & International Collaboration, and Mr.Timur Melnikov Dean, Department of Psycology, MRSU, Moscow, Russia to discuss the future plan of collaborative events between CRS and MRSU, 25 February to 3 March, 2019.

#### Centre of Spanish, Portuguese, Italian and Latin American Studies

The Centre published *Hispanic Horizon 2017*, the Journal of the Centre in March 2018. This was edited by Prof. Rajiv Saxena and Co-Editor Nabiel Ansari.

#### **Future Plans**

#### Centre of Arabic and African Studies

The Centre intends to restart course of Swahili language as optional and CoP in near future. Other self- financed courses are also on the cards.

## Centre for English Studies

Given the nature and range of academic engagements at CES, we envision becoming a Special Centre for English and Cultural Studies, with autonomous and interdisciplinary linkages with foreign and Indian languages as well as other disciplines in the humanities and social sciences.

We see the further strengthening of our research programmes as an important priority. Our plans include (a) strengthening the dissertation component at the MA level through the introduction of courses and training modules in research methods and academic writing, (b) organizing research workshops for MPhil and PhD students at regular intervals to introduce them to new areas and methods of research, and (c) creating a forum for regular presentations by PhD students to peers and faculty on their work in progress, to which specialists in their areas may be invited. This will give them valuable feedback and also allow them to share their work, and for the Centre to be apprised of the range of research being carried out.

We also look forward to further international collaborations with adequate students' mobility, so that our researchers can get exposed to the international best practices of research in their field. We also have future plans of promoting and subsidising students' publications through funds received by the Centre, to make the massive and path-breaking research output of the Centre more visible.

### Centre for French and Francophone Studies

- To develop further the sub-Saharan francophone component in the courses offered at Postgraduate level.
- To develop courses on subtitling & dubbing in films.
- To promote interdisciplinary research at M. Phil/Ph. D level.
- To promote interdisciplinary research in collaboration with other departments in the University and outside.
- To develop a translation database in collaboration with end users.
- To promote intercultural studies.

#### Centre of German Studies

Continue AOC with the University of Wuppertal, Germany. A faculty member and two research scholars from CGS will be visiting the University of Wuppertal in 2018 – as part of the academic exchange program- with fellowship/scholarship for a period of one to three months.

Continue AOC with the University of Frieburg, Germany, has been established. Under the GIP and Baden-Wuerttemberg scholarship programs, six students from M.A., M.Phil and Ph.D programs are at present studying and pursuing research at the Albert-Ludwings university Freiburg for time periods varying from one to six months. One faculty member will also be availing the one month research fellowship offered under the AOC in June 2018. A workshop has been planned in October 2018 as a collaborative undertaking between the German Departments in University of Frieburg, University of Mumbai, Delhi University and JNU.

CGS will continue to cooperate with Hans Seidel Foundation and the DAAD and both agencies will continue their support to research scholars from CGS.

Possibilities of an academic collaboration with the University of Vienna, intimated by the renowned scholar Prof. Wolfgang Muller-funk, are being explored. Two lectures have been planned in Monsoon semester 2019 along with discussions regarding the modalities of an academic cooperation.

#### Centre of Indian Languages

#### Kannada Chair

- Publication of three books in English- 1. *Vaddaradhane* of Shivakotyacharya 2. *Kodava Theater* by Dr. Rekha Vasanth and 3. *Beyond life* by PR Muthalik
- Continuing Basic Kannada courses during Summer and winter semesters

• Organizing one national seminar on Dr. Shivarama Karanth and one International seminar on Shivakotyacharya's Vaddaradhane.

## **Odia Chair**

- Publication of translation into English of *Bichitra Ramayan* by Sidheswar Das (15<sup>th</sup> Century).
- Continuing Basic Odia courses
- Introduction of 2 optional courses for M.A. students.
- Introduction of 2 optional courses for M.Phil. Students.
- Organizing two National seminars in association with Odia Bhasha Pratistan, Bhubaneswar and Odisha Sahitya Akademi.
- Organizing a workshop on Classical Odia Literature.
- Developing library for Odia research.
- Preparation of E-Sarala Sabdakosha (Glossary)
- Publication of Odia Grammar published in 19<sup>th</sup> Century.
- Organizing Memorial Lecture on Sarala Das.
- Preparation of Online Basic Odia Language Learning
- Organizing Workshop on Translation Studies.
- Organizing Seminar on Comparative Literature in Collaboration with Kannada, Tamil and Hindi Languages.
- Translation of Classical Texts from Odia to Hindi & English.
- A comparative study of Dalit Literature in Odia, Hindi and other Indian Language.
- Comparative Study of the Mahabharata in Indian vernacular languages (A socio- cultural analysis).

## Centre for Japanese Studies

- Upgradation and development of new courses.
- Introduction of online courses.
- Introduction of course on Business Japanese
- Introduction of new courses on Japanese Culture, History, Society, Soft culture diplomacy, Indo-Japan relations etc.

## Centre of Persian and Central Asian Studies

• The Centre has planned to organize an international conference on Pre-Islamic Indo-Iran relation during month October – November, 2019.

## Centre of Russian Studies

- Had discussions on the possibility of introducing optional courses on Russian for Students from outside the School from 2020
- Organized few web conferences and Telemost for students and faculty
- Signing MoU with few several reputed universities of Russia
- Lanned to organize an interdisciplinary conference (subject to availability of funds)

#### Centre of Spanish, Portuguese, Italian and Latin American Studies

Given the number of MOUs the Centre has signed, we would like to renew them and make them workable than just on paper. Further exchanges of students and faculty would be encouraged to ensure free flow of ideas and develop new research interests. The Centre is also working towards developing MOOCs for MHRD and UGC, as well as, have another lot of MOOC courses for JNU also. The next International Conference on Hispanism which has been met with very warm response previously would be organized shortly to encourage Indian and international scholars and academicians to participate.

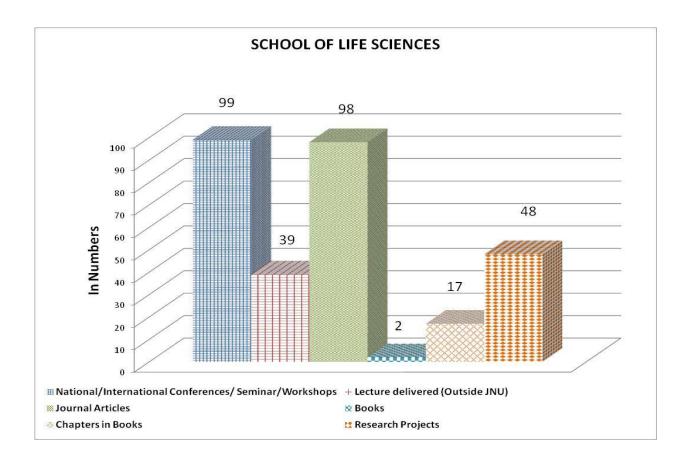
Faculty Publications		:	(226)
•	Journal/ Research Articles		(111)
	Centre of Arabic and African Studies	:	(11)
	Centre for Chinese and South-East Asian Studies	:	(06)
	Centre for English Studies	:	(18)
	Centre for French and Francophone Studies	:	(03)
	Centre of German Studies	:	(07)
	Centre of Indian Languages	:	(40)
	Centre for Linguistics	:	(03)
	Centre of Persian and Central Asian Studies	:	(08)
	Centre of Russian Studies	:	(15)
•	Books	:	(43)
	Centre of Arabic and African Studies	:	(04)
	Centre for Chinese and South-East Asian Studies	:	(05)
	Centre for English Studies	:	(04)
	Centre for French and Francophone Studies	:	(04)
	Centre of Indian Languages	:	(13)
	Centre for Japanese Studies	:	(02)
	Centre of Persian and Central Asian Studies	:	(03)
	Centre of Russian Studies	:	(07)
	Centre of Spanish, Portuguese, Italian and Latin American Studies	:	(01)
•	Chapters in Books	:	(26)
	Centre for French and Francophone Studies	:	(06)
	Centre of German Studies	:	(03)
	Centre of Indian Languages	:	(05)
	Centre for Japanese Studies	:	(07)
	Centre of Persian and Central Asian Studies	:	(02)
	Centre of Russian Studies	:	(03)
•	Media Articles	:	(49)
	Centre of Arabic and African Studies	:	(22)
	Centre for Chinese and South-East Asian Studies	:	(21)
	Centre for Korean Studies	:	(03)
	Centre for English Studies	:	(03)
Fa	culty Research Projects	:	(55)
	Centre of Arabic and African Studies	:	(04)
	Centre for Chinese and South-East Asian Studies	:	(01)
	Centre for English Studies	:	(08)
	Centre for French and Francophone Studies	:	(07)
	Centre of German Studies	:	(04)
	Centre of Indian Languages	:	(08)
	Centre for Japanese Studies	:	(02)
	Centre for Korean Studies	:	(06)
	Centre for Linguistics	:	(01)

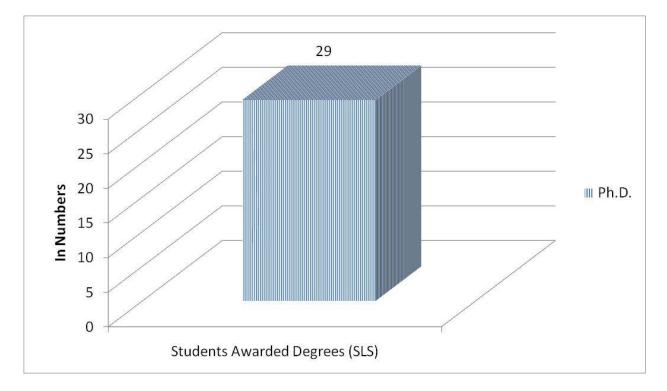
Centre of Persian and Central Asian Studies	:	(07)
Centre for Russian Studies	:	(06)
Centre of Spanish, Portuguese, Italian and Latin American	Studies :	(01)
Faculty Participation in National/International Conferences/S	Seminars/Workshops :	(318)
• International	:	(81)
Centre of Arabic and African Studies	:	(04)
Centre for Chinese and South-East Asian Studies	:	(20)
Centre for English Studies	:	(02)
Centre for French and Francophone Studies	:	(02)
Centre of German Studies	:	(02)
Centre of Indian Languages	:	(03)
Centre for Japanese Studies	:	(01)
Centre for Korean Studies	:	(11)
Centre of Persian and Central Asian Studies	:	(10)
Centre for Russian Studies	:	(25)
Centre of Spanish, Portuguese, Italian and Latin American	Studies :	(01)
• National	:	(237)
Centre of Arabic and African Studies	:	(21)
Centre for Chinese and South-East Asian Studies	:	(17)
Centre for English Studies	:	(36)
Centre for French and Francophone Studies	:	(11)
Centre of German Studies	:	(11)
Centre of Indian Languages	:	(63)
Centre for Japanese Studies	:	(16)
Centre for Korean Studies	:	(12)
Centre of Persian and Central Asian Studies	:	(37)
Centre for Russian Studies	:	(11)
Centre of Spanish, Portuguese, Italian and Latin American	Studies :	(02)
Lectures Delivered by Facutly (Outside JNU)	:	(123)
• International	:	(27)
Centre of Arabic and African Studies	:	(01)
Centre for Chinese and South-East Asian Studies	:	(05)
Centre for English Studies	:	(01)
Centre of German Studies	:	(01)
Centre of Indian Languages	:	(03)
Centre for Japanese Studies	:	(03)
Centre for Korean Studies	:	(08)
Centre for Russian Studies	:	(05)
National	:	(96)
Centre of Arabic and African Studies	:	(05)
Centre for Chinese and South-East Asian Studies	:	(04)
Centre for English Studies	:	(21)
Centre for French and Francophone Studies	:	(09)

	Centre of German Studies	:	(06)
	Centre of Indian Languages	:	(35)
	Centre for Japanese Studies	:	(06)
	Centre for Korean Studies	:	(03)
	Centre of Persian and Central Asian Studies	:	(06)
	Centre for Russian Studies	:	(01)
Fa	culty Awards/Honours/Fellowships	:	(24)
	Centre of Arabic and African Studies	:	(02)
	Centre for Chinese and South-East Asian Studies	:	(04)
	Centre for English Studies	:	(02)
	Centre of German Studies	:	(01)
	Centre of Indian Languages	:	(04)
	Centre for Japanese Studies	:	(05)
	Centre of Persian and Central Asian Studies	:	(03)
	Centre for Russian Studies	:	(03)
•	Faculty Memberships of Boards/ Committees (Outside)	:	(191)
	Centre of Spanish, Portuguese, Italian and Latin American Studies	:	(02)
	Centre for Russian Studies	:	(26)
	Centre of Persian and Central Asian Studies	:	(10)
	Centre for Korean Studies	:	(09)
	Centre for Japanese Studies	:	(29)
	Centre of Indian Languages	:	(29)
	Centre of German Studies	:	(02)
	Centre for French and Francophone Studies	:	(25)
	Centre for English Studies	:	(43)
	Centre for Chinese and South-East Asian Studies	:	(03)
	Centre of Arabic and African Studies	:	(13)
Nu	umber of students awarded Research Degrees under supervision: PhD: 161; N	/I.Phil: 15	5
•	Ph.D.	:	(161)
	Centre of Arabic and African Studies	:	(30)
	Centre for English Studies	:	(14)
	Centre for French and Francophone Studies	:	(06)
	Centre of German Studies	:	(07)
	Centre of Indian Languages	:	(66)
	Centre for Linguistics	:	(16)
	Centre of Persian and Central Asian Studies	:	(08)
	Centre for Russian Studies	:	(05)
	Centre for Spanish, Portuguese, Italian & Latin American Studies	:	(09)
•	M.Phil	:	(201)
	Centre of Arabic and African Studies	:	(25)
	Centre for Chinese and South-East Asian Studies	:	(02)
	Centre for English Studies	:	(27)
	Centre for French and Francophone Studies	:	(06)
	Centre of German Studies	:	(06)
	Centre of Indian Languages	:	(85)
	Centre for Japanese Studies	:	(03)

•	Centre for Korean Studies	:	(02)
•	Centre for Linguistics	:	(09)
•	Centre of Persian and Central Asian Studies	:	(19)
•	Centre for Russian Studies	:	(05)
•	Centre for Spanish, Portuguese, Italian & Latin American Studies	:	(12)

School of Life Sciences (SLS)





# School of Life Sciences (SLS)

During this reporting period, the School has made substantial all-round progress in teaching and research. This year 31 of our students obtained Ph.D. degree and 30 students obtained their M.Sc. degree. The students and faculty members of the School published 98 papers in peer-reviewed journals, in addition to book chapters. Currently, the faculty of the School have 48 ongoing projects from various funding agencies. The School has funding under the FIST II and CAS (DRS-I) programmes of DST and UGC, respectively, and have acquired new equipmen for its Central Instruments Facility.

During this period, the School re-organized its research activities under the Ph.D. programme and created five research groups for admission of Ph.D. students as per the table below. This should provide new impetus to showcase the research activities in the School and attract talented students and funding to the School. The School also organized field trip for its students to the Dabur research laboratories to learn first-hand about research activities in a pharmaceutical industry. The School continued its annual Summer Research Programme and the BioSparks research festival as part of its outreach activities.

Research Group	Topics
_	(For a detailed list, see SLS website www.jnu.ac.in/sls)
Group I	Biology of Plant-virus Interactions; Plant microbe Interactions; Functional
Plant Biology; Virology; Plant	Genomics and Metabolomics of Abiotic stress in Crop Plants; Comparative,
Biotechnology	Functional and Evolutionary Genomics of Capsicum species
Group II	Parasitology/ Basic biology; Carcinogenesis, Cancer Chemoprevention and
Microbiology; Immunology;	Therapeutics; Yeast Molecular and Cell Biology; Microbiology;
Infectology, Radiation and	Cell Signaling and Cancer Biology; Yeast Molecular Genetics in S. cerevisiae and
Cancer Biology	the pathogenic fungus Candida albicans; Radiation and Cancer therapeutics;
	Molecular Mechanisms and protein traffic during immune cell effector
	responses; Cell and molecular biology of the malaria parasite, Plasmodium
	falciparum
Group III	Non-coding RNA, Stem Cells; Chromatin, transcription and Gene Regulation;
Genetics; Cell & Molecular	Developmental biology with emphasis on autophagy in Dictyostelium; Epigenetics
<b>Biology; Developmental Biology</b>	& Chromatin Remodeling
Group IV	Neurobiology of Sleep-Waking-REM Sleep; Brain Ageing and its counter
Animal Physiology;	strategies; Sleep, Learning and Memory; Neurodegenerative disorders
Neurosciences and Systems	
Biology	
Group V	Biochemistry & Redox biology of degenerative diseases; Structural Biology;
Biochemistry; Biophysics;	Structural & Parasite Biology; Biophysical Chemistry; Biophysical,
<b>Bioinformatics; Nanobiology</b>	Nanobiotechnology

The School would further strengthen its teaching and research activities along these five research groups during the next year. As part of our regular feature, the School would revise the curriculum and courses for M.Sc. and Ph.D. programmes.

#### **Profile of the School:**

The School of Life Sciences (SLS) came into existence during 1970-71, and has been a premier department in the country undertaking inter-disciplinary research and teaching in Life Sciences.

The School has been reaching out to all parts of the country to pick students and has tried all possible methods of communication with the students including class-room interactions, examinations, quizzes, seminar presentations, reading and summarizing of research papers, undertaking original research projects and conceptualizing and convening of conference on current topics in the field, etc., in order to ensure maximal reception of information by the students. With the main focus on **CELL AND MOLECULAR BIOLOGY**, SLS has built reputed research programmes in the areas specified in the table above, employing microbes, plants and animals as model systems for these studies.

## Faculty-wise list of specific Research Areas

Name of Faculty	Major Areas of Research
Bansal A.	Molecular Parasitology
Bhattacharya, A.	Biology of protist parasite <i>Entamoeba histolytica</i> , compution biology and genomics.
Chakraborty, S.	Molecular Biology of Plant viruses, host-virus interaction, Gene silencing.
Goswami, S.K.	Eukaryotic Gene Expression; Transcription Control of Cardiovascular and other
Goswann, Sitte	degenerative diseases.
Gourinath, S.	Structural and functional studies of crucial pathway photeins from gastnic infections
,	organisms (E. histolytica and H. pylori).
Jha, S.K.	Neurophysiology of Sleep, Learning and Memory.
Johri, A.K.	Vaccine development for Group B Streptococcus and other infectious agents using
	reverse vaccinology approach.
Komath, S.S	GPI anchor structure and biosynthesis.
Kale, R.K.	Effects of Ionizing Radiation, Studies in Radioprotection and Sensitization, Role of Free
,	Radicals in Chemical and Radiation Carcinogenesis.
Kar, K.	Protein aggregation and prevention by selected natural compounds and engineered
,	nanopartices. Development of biomaterialsfor biomedical applications.
Kharat, A.S.	Microbiology/Biotechnology
Mallick, B.N.	Neural regulation and function of REM Sleep.
Mondal, A. K.	Yeast Molecular and Cell Biology
Mondal, A. C.	Molecular mechanism of Alzheimer's Disease, Parkinson's Disease, Depression and its
	Therapeutic strategy.
Mondal, N.	Regulation of p53 and related genes in cancer cells. Effect of synthetic
Wohun, 14.	compounds/drugs/phytohemicals on cell cycle regulation of cancerous and non-
	cancerous cells. How to overcome tamoxifen resistance in breast cancer cells.
Muthuswami, R.	Chromatin Remodeling, Epigenetics.
Nandi, A.K.	Molecular Plant Physiology, Plant pathogen interaction, systemic acquired resistance in
Ivanui, A.K.	plants.
Natarajan, K.	Transcription, chromatin and gene regulation, Nutrient stress regulation of <i>Candida</i>
	albicans pathogenesis, skin biology and melanogenesis.
Panwar S.L.	Role of mitochondria and GPCR-like proteins in <i>Candida albicans</i> .
Pareek, A.	Crop biotechnology, Functional genomics of abiotic stresses.
Puri, N.	Molecular Mechanisms of Regulated Exocytosis from Mast Cells; Intracellular Protein
i uii, iv.	Traffic in Immune Cells.
Ramchiary, N.	Genetics and Genomics of Capcium species.
Rath, P.C.	Genomic Biology of Repetitive DNA & Noncoding RNAs, Cytokines, Transcription
	Factors, Cell signaling & Disease; Mesenchymal Stem Cells from Bone Marrow &
	Regenerative Medicine
Saran, S.	Developmental programmed Cell death in <i>Dictyostelium discoidium</i> write autophagy
Sarin, N.B.	Plant Developmental Biology; Stress Biology, Plant Cell and Tissue Culture for
	Basic and Applied Research.
Saxena, A.K.	Macromolecular crystallography on human disease related proteins, Rational structure
	based Drug Design and Vaccine Development.
Sharma, D.	Brain ageing and Mechanism of Action of Anti-ageing Drug in Rats.
Singh, R.P.	Modulatory Effects of Phytochemicals on Carcinogenesis and Genotoxicity in
Sugar tot .	mammalian cell culture and Mouse Models, Tumor Angiogenesis.
Tiku, A. B.	Radiation & Cancer Therapeutics.
нки, л. D.	Radiation & Cancer Incrapeuties.
R. Madhubala,	Cellular and Molecular Biology of Plasmodium falciparum, Leishmania, Cancer: Drug
A.S. Paintal Distingushed	Targets and Applications.
Scientist Chair of ICMR	
	Chloroplast Biogenesis; Biochemistry and Molecular Biology of Plant Pigments. Protein
PB.C. Tripathy,	
UGC BSR Fellow	Targeting into Chloroplasts, Photodynamic Herbicides, Root-Shoot Interaction in
	Greening Process.

#### **Conference Organized by the School**

#### School's Events

**The Summer Research Programme-2018** was successfully organized during summer vacation, on "Emerging Areas in Biology", 25 students participared the Programme, 5 June – 10 July, 2018

**Biosparks-2019,** a unique event of the School organized, managed and convened entirely by students, was a Symposium during "Biospark-2019", which was held in the School, bringing together current researches in Life Sciences, 15 - 16 March, 2019

#### Visitors to the School:

- Dr. Yashpal Rawal, Visiting Fellow, NICHD, National Institutes of Health, Bethesda, MD, USA., "SWI/SNF and RSC cooperate to reposition and evict promoter nucleosomes at highly expressed genes in yeast", 25 April, 2018
- Abhijit Bakre, Research Scientist, Department of Infectious Diseases, College of Veterinary Medicine, University of Georgia, Athens GA, USA., "MicroRNAs at the host:virus interface", 9 July, 2018
- Dr. Rupesh Kumar, Postdoctoral Fellow, Group for Neural Theory, Laboratoire des Systems Perceptifs, Ecole Normale Superieure, Paris, "Encoding and Perception of Sound categories in Auditory Cortex of the Brain", 12 July, 2018
- Dr. Malathi Krishnamurthy, Associate Professor, University of Toledo, Toledo, OH, USA., "RNA signaling pathways in crosstalk between autophagy and apoptosis", 23 July, 2018
- Dr. Sushma Naithani, Assistant Professor, Department of Botany and Plant Pathology, Oregon State University, Corvallis, Oregon, USA., "GRAMENE: A Resource for plant genome and pathways", 13 July, 2018
- Prof. MEC Rey, School of Molecular and Cell Biology, University of the Witwatersrand, Johannesburg, South Africa, "Resistance to cassava Geminiviruses", 5 September, 2018
- Dr. Catharine H. Kaschula, Stellenbosch University, South Africa, "The chemistry of garlic: insights into its cancer preventative activity", 17 September, 2018
- Dr. Serge Ankri, Department of Molecular Microbiology, B. Rappaport Faculty of Medicine, Technion, Haifa, Israel, "Mechanisms of *Entamoeba histolytica* adaptation to environmental stresses", 4 October, 2018
- Dr. Joseph M. Beechem, Senior Vice President of Research and Development, Nanostring, "Central Presentation for Nanostring technologies", 4 October, 2018
- Prof. Gyan Bhanot, Rutgers University, "Predating response to immune checkpoint therapy", 26 October, 2018
- Prof. Nina V. Fedoroff, Emeritus Professor of Biology, Pennsylvania State University, USA., "The GMO wars: what do we do when scientists and citizens deeply disagree?", 12 November, 2018
- Prof. Kadambot H.M. Siddique, Hackett Professor of Agriculture Chair, Director The UWA Institute of Agriculture, Perth WA 6001, Australia, "Genotypic variation in phosphorus-use efficiently among a large set of chickpea germplasm and underlying physiological mechanisms", 22 November, 2018
- Dr. Maria Sahun Roncero, Scientific Support Specialist, Abcam pic, UK., "Optimization, Troubleshooting for WB/IHC Technique", 3 December, 2018
- Dr. Mudasir Ahmad Khanday, BIDMC, Harvard Medical School, Boston, MA- USA., "Role of parabrachial glutamatergic signaling in the regulation of arousal and coma", 14 December, 2018
- Prof. Dipankar Nandi, Department of Biochemistry, Indian Institute of Sciences, Bangalore, "The 2018 Nobel Prize in Medicine on T cell costimulation and anti-tumortherapy", 23 January, 2019
- Susana Guerra, Prof of Microbiology and Vice-Dean of Research, Faculty of Medicine, Universidad Autónoma de Madrid, Madrid, Spain, "ISG15 governs mitochondrial functions in macrophages after Vaccinia virus infection", 5 February, 2019
- Prof. Indranil Biswas, Kansas University Medical Center, Kansas, "Regulated Proteolysis in Bacteria: Streptococci Do it Differently", 7 February, 2019

## Accomplishment of Students:

## **Prof. Supriya Chakraborty**

- Neha Gupta, Best oral presentation award (First Prize) at the Intervirocon: 27<sup>th</sup> International conference of virology "Global viral epidemics: A challenging threat", Post-Graduate Institute of Medical Education & Research, Chandigarh, 12 14 November, 2018
- **Tsewang Namgial**, Best oral presentation award (Second Prize) at the Intervirocon: 27<sup>th</sup> International conference of virology "Global viral epidemics: A challenging threat", Post Graduate Institute of Medical Education & Research, Chandigarh, 12 14 November, 2018
- **Ragunathan Devendran,** Best poster presentation award at the Intervirocon: 27<sup>th</sup> International conference of virology "Global viral epidemics: A challenging threat", Post-Graduate Institute of Medical Education & Research, Chandigarh, 12 14 November, 2018

## Dr. Niti Puri

- Patent: **Priyanka**, Puri, N., and Tyagi, R. K., Title of Invention: Generation and Characterization of Hybridoma Clones-Producing Monoclonal Antibodies Against Specific Domains of Human Pregnane and Xenobiotic Receptor (PXR), (Indian patent published on 09/11/2018), (Application No.201711016149 A).
- Appreciation Award to student **Rangati Varma**, for Oral Presentation: Varma, R. and Puri, N., (2019) Modulation of mast cell responses to allergen by inducing tolerance with various primary challenges. Biosparks 2019: Celebrating Science, School of Life Sciences, Jawaharlal Nehru University New Delhi, 15 16 March, 2019

## **Conferences Organized**

- Singh Rana Pratap, Organized, international symposium on "Tumor Microenvironment and Cancer Prevention & Therapeutic", Jawaharlal Nehru University, New Delhi, 8 9 February, 2019
- Singh Rana Pratap, Organized, workshop on "Handling and Care of Laboratory Animals", at School of Life Sciences, Jawaharlal Nehru University, New Delhi, 4 7 February, 2019
- Singh Rana Pratap, Organized, Hands on workshop on "Handling and Care of Laboratory Animals", at School of Life Sciences, Jawaharlal Nehru University, New Delhi, 28 May 2 June, 2018

(117)

:

#### **Faculty Publications**

**Faculty Research Projects:** 

٠	Journal/Research Articles	:	(98)
٠	Books	:	(02)
•	Chapters in Books	:	(17)
	-		

(48)

Faculty Participation in National/International Conferences/Seminars/Workshops: (99)

- International: (14)
- National: (85)

## Lectures Delivered by Faculty (Outside JNU): (39)

- International: (08)
- National: (31)

Faculty Awards/Honours/Fellowships: (09)Faculty Memberships of Boards/Committees (Outside JNU):(51)Number of students awarded Research Degree under supervision

• Ph.D. : (29)

Atal Bihari Vajpayee School of Management and Entrepreneurship (ABVSM&E)

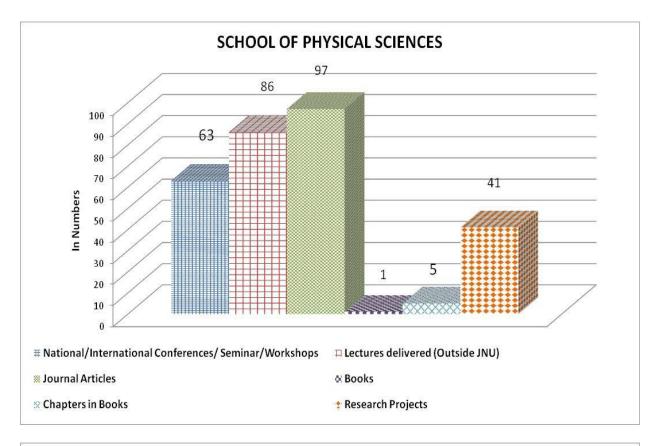
## School of the Atal Bihari Vajpayee School of Management and Entrepreneurship (ABVSM&E)

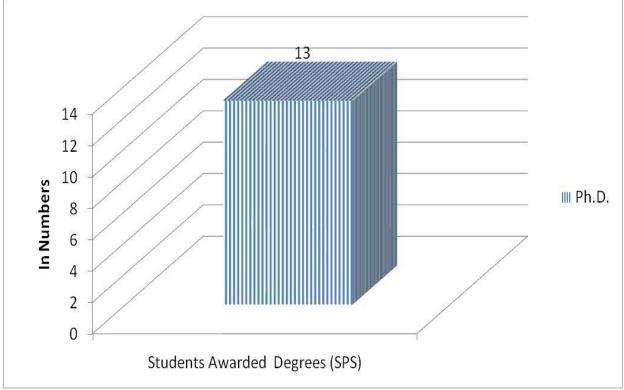
The School was established on 18 December, 2017 (vide Notification No. Acad.III/AC/144/2017) as **School of management and Entrepreneurship** and the 275<sup>th</sup> Executive Council Meeting held on 23 August, 2018 "Resolved to approve the recommendations of the Academic Council meeting held on 13.07.2018, with the following remarks: 'i. Naming of newly created School of Management and Entrepreneurship as Atal Bihari Vajpayee School of Management and Entrepreneurship.""

The Board of Studies of the School held its meeting 30 June, 2018 discussed and approved the proposal for three Programmes and Courses of Study for the School: MBA, Ph.D. and Diploma in Entrepreneurship. This proposal was recommended by the 147<sup>th</sup> Academic Council meeting held on 5 October, 2018, which was approved by the 276<sup>th</sup> Meeting of The Executive Council (Resolution 6.1 (A) 05) held 22 October, 2018

The process of the first batch of MBA Admission 2019 - 2020 was initiated by the School through the Director of Admissions, JNU, in the beginning of the year 2019.

School of Physical Sciences (SPS)





# **School of Physical Sciences (SPS)**

The School of Physical Sciences (SPS), Jawaharlal Nehru University (JNU) is one of the leading departments of India in research and teaching in the fields of Physics, Chemistry and Mathematics and the faculty of SPS has made a significant contribution to these subjects as well as interdisciplinary areas bordering them. The Physics M.Sc. and Ph.D. programs have been in place for last few decades. The Ph.D. programs in Chemistry and Mathematics started in 2007 and 2010 respectively. In the year 2017, SPS started M.Sc. program in Chemistry and M.Sc. in Mathematics will be starting in 2019. It is noteworthy to mention that the unique coexistence of three major subjects in SPS has truly facilitated collaborative and interdisciplinary research programs in the School. At present, almost all the labs are well equipped with state-of-the-art research instruments. SPS has well established modern computational research facilities. In M.Sc. programs, SPS not only offers traditional core courses in each subjects, but focuses to offer specialized courses to students as an elective course to enrich their understanding of the subject. SPS also offers well designed M.Sc. laboratory courses including the traditional and modern experiments. Over the years, these programmes have attracted sincere students in their respective fields. SPS has a well-stocked library with good collection of books and journals in all the three subjects. In terms of research, SPS is one of the leading Schools of India, where the faculties have made significant contributions to the traditional disciplines of Physics, Chemistry and Mathematics, as well as to the areas at the interface of these subjects.

The faculty in SPS has been continuously publishing research papers in reputed journals and present works in conferences/seminars. During the last year, around 98 peer reviewed research papers and 5 chapters in books were published by SPS faculty and students. These were in the following areas of Physical, Chemical and Mathematical Sciences in which research works are being pursued actively: Algebra, Chemical Physics, Complex Fluids, Computational Physics, Condensed Matter Physics, Disordered Systems, Elliptic Curves, Ergodic Theory and Dynamical Systems, Granular Materials, High Energy Particle Physics, Magnetism, Material Science, Quantum Dots, Mathematical Physics, MOF and zeolite membranes, Nano-chemistry, Nano-particle Physics, Non-equilibrium Statistical Mechanics, Nonlinear Dynamics, Nonlinear Optics, Algebraic and Analytic Number Theory, Organic-Inorganic Hybrid Materials, Polymers, Operator Algebras, Probability Theory, Quantum Chaos, Quantum Optics, Semiconductors, Statistical Nuclear Physics, Spectroscopy, String Theory, Superconductivity, Supra-molecular Chemistry, Synthetic Organic Chemistry and Ultrafast Photo-physical Processes in Bio- and Nano-materials.

The research and teaching contributions of the School have been widely acknowledged attracting visitors from premier institutes across the world. Last year, there were around 40 talks delivered by eminent researchers on concurrent subject areas of Physics, Chemistry and Mathematics. SPS has also received large amount of research funds from various funding agencies at national and international level.

## New Courses (regular or remedial) introduced by the School/Centre.

Sl. No.	Name of the Course	Credits	Name of Faculty who prepared syllabus
1	Practicals in Chemistry	01	a) Dr. P. Mukhopadhyay
			b) Dr. S. Sen, Dr. S. Sabbani
			c) Dr. D. Das
			d) Dr. A.Rai
			e) Dr. M. Munde
			f) Dr. P. Sasmal
2	Practicals in Physics	01	a) Prof. H.B. Bohidar
	-		b) Prof. Kedar Singh
			c) Dr. Rabindra Nath Mahato
			d) Dr. Tanuja Mohanty

The following two new B-Tech-Practical courses have been introduced:-

## **Conference organized by the School/Centre**

• SPS March Meeting on "Current Developments in Physics of Materials", Organizers: Dr. Ashim Kr. Pramanik and Dr. Rabindra Nath Mahato, 8 – 9 March, 2019

The School of Physical Sciences, JNU has a long standing tradition to organize its March Meeting. This meeting is an annual academic activity of SPS where subject experts from across the country are invited to speak on a dedicated theme. This year, the meeting had been organized on the theme "Current Developments in Physics of Materials" during 8 - 9 March, 2019. Evidently, material physics is of current interest having immense application in addition to its importance for theoretical understanding. This academic program provided enough motivation to our M.Sc and Ph.D students offering a viable platform for discussing recent advances on the subject as well as to exchange vivid ideas.

It is worthwhile to cite that this year also many subject experts from prestigious institutes across the country were invited to deliver talks at this meeting. The list of speakers include Arghya Taraphdar (IIT Kharagpur), Anjan Kr. Gupta (IIT Kanpur), Sujit Manna (IIT Delhi), Tanusri Saha-Dasgupta (SNBNCBS Kolkata), Subhro Bhattacharjee (ICTS Bangalore), Ajeet Kumar (NPL, Delhi), Sunil Nair (IISER Pune), Pintu Das (IIT Delhi), Goutam Sheet (IISER Mohali), Aparna Despande (IISER Pune), Tanmoy Das (IISc Bangalore). In addition, Subir Kr. Sarkar, Ashim Kr. Pramanik and Dinabandhu Das from the School also presented talks. On this occasion, a special lecture was also delivered by Prof. Ashoke Sen (HRI).

During this academic event, students from SPS presented their research works with posters showcasing their research mechanism. A poster competition was also organized for the students of SPS and three prizes were awarded for the best poster presentation. At the end, gold medals were awarded to pass-out M.Sc students in recognition of their academic excellence. The whole meeting was organized with financial support granted from UGC-DSA II (SAP I) program and various sponsors. Overall, the meeting was very effective in promoting the intellectual milieu, for which the School of Physical Sciences is widely celebrated.

### Visitors to the School/Centre

Like every year, SPS invited many distinguished researchers as Visitor. During the last year, a total of 40 eminent researchers visited SPS from subject areas of Mathematics, Chemistry and Physics (06 in Mathematics, 10 in Chemistry, 16 in Physics and 06 interdisciplinary) and delivered enriching well-documented talks. During 2018-2019, among notable visitors were Kari Rissanen, Kazuo Takatsuka (Chemistry); Jean-Marc Deshouillers, Kumar Murty (Mathematics), Sourendu Gupta, Subir Sachdev (Physics), etc.

- Sobhan Sen, Co-Convener of "National Workshop in Fluorescence and Raman Spectroscopy (FCS-2018)" organized by School of Physical Sciences, Jawaharlal Nehru University, Department of Chemistry, Indian Institute of Technology Delhi and Tata Institute of Fundamental Research Mumbai, 12 17 November, 2018.
- Sobhan Sen, Organizer of symposium, "ACS & India: Partners in Progress" organized by School of Physical Sciences, Jawaharlal Nehru University and American Chemical Society (ACS), 30 October, 2018.
- Sobhan Sen, host faculty for the visitor to School of Physical Sciences to Prof. Yoshitaka Tanimura, Department of Chemistry, Kyoto University, Japan, 21 26 February, 2019

## **Detailed list of Visitors to SPS**:

- V. Kumar Murty, University of Toronto, Canada, "Tate's conjecture and poles of 1-functions", 12 April, 2018
- Rahul Sarpeshkar, Dartmouth, Hanover, U.S.A, "Analog Supercomputers: From Quantum Atom to Living Body", 18 April, 2018
- Deshdeep Sahdev, Quazar Tech, New Delhi, "A robust signature of electron hydrodynamics in 2d materials", 3 May, 2018
- Jaydev s. Athreya, University of Washington, Seattle, "Geodesics on platonic solids", 10 May, 2018
- Debdas Ray, Department of Chemistry, Shiv Nadar University, "Challenges of organic dual-state light emitters: novel thermal enhancement mechanism and data security protection", 17 September, 2018
- Michel Waldschmidt, Sorbonne University, Institut Math\_Ematique De Jussieu, Paris, "The unity of mathematics Examples from transcendental number theory", 4 October, 2018
- Rajeswari Roy Chowdhury, IISER, Mohali, "Magnetic, magnetotransport properties of rare earth silicides & Imaging, spectrsocopic studies on topological systems", 3 October, 2018
- K. Thyagarajan, IIT Delhi, "Nobel Prize in physics: 2018", 10 October, 2018
- Abhishek Yadav, IUAC, New Delhi, "Recent results on heavy-ion reaction mechanism & future plans", 24 October, 2018

- Jonathan p Bird, Suny, Buffalo, USA, "Ultrathin conductors for nanoscale electronics", 26 October, 2018
- R. Ramaswamy, SPS, JNU, "Despatches from the front: my SPS diary, 1986-2018"
- Soumya Bhattacharya, Indian Institute of Science Education and Research, Kolkata, "Finiteness results on a certain class of modular forms and applications", 30 October, 2018
- Tanmoy Das, Department of Physics, IISC, Bengaluru, "A mini-course on Topological Phases of matter"
- R. P. Roy, NII, Delhi, "Nobel Prize in chemistry: 2018", 14 November, 2018
- Pradeep Kumar Rai, Indian Institute Technology, Patna, "Bogomolov multiplier and x-rigidity of nite groups", 12 November, 2018
- Dona Strauss, University of Leeds, England, "Subsets of \_n which are not borel", 19 November, 2018
- Pabitra K. Biswas, STFC Rutherford Appleton Laboratory, United Kingdom, "µsr Technique and its Application to the Study of Condensed Matter Physics", 17 December, 2018
- Ashutosh Tiwari, University of Utah, Salt Lake City, Utah, USA, "Materials for spintronics and 2d electronics", 27 December, 2018
- Pratyay Ghosh, IIT Madras, "Geometrically frustrated systems: Studies on Kagome and Pyrochlore Magnets", 28 December, 2018
- Prasenjit Das, Weizmann Institute of Science, Israel, "Scaling theory of shear-induced inhomogeneous dilation in granular matter", 16 January, 2019
- Jonathan Bird, Suny, Buffalo, USA, "Ultrathin conductors for nanoscale electronic", 11 January, 2019
- V. Vilasini, University of York, York, "Causality in quantum theory and beyond", 14 January, 2019
- Devendra K Namburi, University of Cambridge, United Kingdom, "Applied superconducting technology-current status and its readiness for large scale commercial applications in near future", 18 January, 2019
- Prabal Maiti, IISC, Bangalore, "Two-phase thermodynamic (2pt) model for efficient entropy calculation in liquid state", 1 February, 2019
- Kajal Das, Institute of Mathematics of Polish Academy of Sciences, Warsaw, Poland, "Quasi-isometric maps between box spaces", 7 February, 2019
- Arup Kumar Raychaudhuri, S. N. Bose National Centre for Basic Sciences, Kolkata, "Physics of tunnelling and scanning tunnelling microscopy and spectroscopy", 11 February, 2019
- Arup Kumar Raychaudhuri, S. N. Bose National Centre For Basic Sciences, Kolkata, "Noise spectroscopy: physics, methods and applications", 12 February, 2019
- Bhavtosh Bansal, IISER, Kolkata, "When a first-order phase transition is zeroth-order but looks like second-order", 20 February, 2019
- Y. Tanimura, Department of Chemistry, Kyoto University, Japan, "Reduced hierarchal equation of motion approach to open quantum Dynamics", 25 February, 2019
- Syed R. Hassan, IMSC, Chennai, "Quantum geometry of correlated many-body states", 15 February, 2019
- Bani KantaSarma, Department of Chemistry, School of Natural Sciences, Shiv Nadar University (UP), "Carbonylcarbonyl interactions in small molecules and proteins", 3 March, 2019
- Syed R. Hassan, IMSC, Chennai, "Intrinsic and extrinsic geometries of correlated many-body states", 13 February, 2019
- Rahul Gera, University of Pennsylvania, USA, "Unraveling structure, dynamic, and reactivity of substrate inside confined Spaces", 24 May, 2018
- Krishnakanta Mandal, DST Inspire Faculty, "Ab-initio modeling of catalyst for methanol synthesis from CO2", 22 March, 2019
- Anuradhajagannathan, University Paris-Sud, France, "Soft matter self assembly and quasicrystal", 20 March, 2019
- D. K. Aswal, Director, NPL, "Understanding the quality infrastructure of India", 31 March, 2019

## Accomplishment of Students

It is relevant to mention that the students graduating from SPS are well placed in academics and industry. Following is some of our students settled in various excelling fields:-

• **Dr. Nibedita Pal**, Ph.D. student of Dr. Sobhan Sen, joined Department of Biology, Indian Institute of Science Education and Research Tirupati (IISER Tirupati) as an Assistant Professor.

## **Postdoctoral Positions**

- **Dr. Bimla Danu** (former PhD student of Prof. Brijesh Kumar) has recently joined Prof. Fakher Assaad's research group as a post-doctoral fellow at the University of Wuerzburg in Germany.
- **Dr. Pratyay Ghosh** (former PhD student of Prof. Brijesh Kumar) has been offered a post-doctoral position by Dr. Markus Müller in the Condensed Matter Theory group at the Paul Scherrer Institute (PSI), Zurich, Switzerland. He has accepted this offer, and will soon be joining Dr. Muller's group at PSI.
- Dr. Yogendra Kumar, Post-Doctoral Fellowship, University of Wroclaw, Poland
- **Dr. Jyoti Shakya**, PhD student of Dr. Tanuja Mohanty, has been awarded NPDF at IISc, Bangalore for pursuing Post Doctoral studies.
- **Dr. Ms. Him Shweta**, Ph.D. student of Dr. Sobhan Sen, was offered postdoctoral research fellowship in the School of Medicine, University of Pennsylvania, USA. She joined the postdoctoral position (with Prof. Yale E Goldman) tentatively in August, 2018.

Research students in SPS regularly attend the academic conferences/workshops at national and international arena.

Following is the list of students who participated in conferences/workshops over the year.

### Attending Conferences/Seminars/Workshops by Students

#### International

• Amit Kumar, Impact of the Sr doping on structural and magnetic properties of nanocrystalline Ba<sub>1-x</sub>Sr<sub>x</sub>Co<sub>0.9</sub>Mn<sub>0.1</sub>O<sub>3- $\delta$ </sub> (0.0  $\leq$  x  $\leq$  0.5)" presented as poster at 9th Joint European Magnetic Symposia (JEMS) 2018, Germany, 3 – 7 September, 2018

#### National

- Arpit Bansal, Attended "Workshop on Number Theory" at NISER Bhubaneshwar, 30 November, 2018 6 December, 2018.
- **Parath Kumar Kasana**, Attended International Conference on Materials for Energy Applications (ICME 2018), SS Jain Subodh College, Jaipur, 6 8 December, 2018.
- Sanjeev Kumar, Presented paper "Modulation of Optoelectronic properties in Annealed MoS<sub>2</sub>-TiO<sub>2</sub> Nanocomposites through Structural Modification" at the International Conference on Advanced Materials, Centre for Nanoscience and Nanotechnology, Jamia Millia Islamia, New Delhi, India, 6 7 March, 2019.
- Sanjeev Kumar, Presented paper "Photocatalytic degradation of anionic and cationic dye by using Nitrogen doped MoS<sub>2</sub>" at the 63<sup>rd</sup> DAE Solid State Symposium, Guru Jambheshwar University of Science and Technology, Hisar, Haryana, India, 18 22 December, 2018.
- Tanmay Mahanta, Attended International Conference on Materials for Energy Applications (ICME 2018), SS Jain Subodh College, Jaipur, 6 8 December, 2018.
- Tanmay Mahanta, Attended Workshop on Scanning Probe Microscopy, SPM 2018, IIT Delhi, 20 21 December, 2018.
- **Rajdeep Palit**, Attended Indian Women and Mathematics Annual Conference 2018, Shiv Nadar University, U.P., 21 23 June, 2018.
- Manoj Prajapati, Attended The 33rd Annual Conference of the Ramanujan Mathematical Society, University of Delhi, 1 3 June, 2018.
- Manoj Prajapati, Attended International Meet on Analysis, University of Delhi, 24 November, 2018.
- Manoj Prajapati, Attended International workshop and conference on Topology and Applications, Kochi, India, 5 11 December, 2018.
- Lav Kumar Singh, Annual Foundation School-III, 2018 (Kerala School of mathematics) organised by National Center for Mathematics, 2 28 July, 2018.
- Lav Kumar Singh, National Workshop on Topology and Functional Analysis organised by Dept. of Mathematics, LNMIIT-Jaipur, 11 15 March , 2019.

- Alok Kumar Yadav, Attended the 33rd Annual Conference of the Ramanujan Mathematical Society, University of Delhi, 1 3 June, 2018.
- Alok Kumar Yadav, Indian Women and Mathematics Annual Conference 2018, Shiv Nadar University, 21 23 June, 2018.
- Alok Kumar Yadav, Attended the International Meet on Analysis, at University of Delhi, Delhi, India, 24 November, 2018.
- Alok Kumar Yadav, Presented paper "Dynamics of certain distal actions on spheres" in "The 33rd Annual Conference of the Ramanujan Mathematical Society", University of Delhi, 1 3 June, 2018.
- **Prashant Shukla**, Presented Poster at 25<sup>th</sup> International Conference International Society of Chemists and Biologists Conference, "Trends in Chemical and Biological Sciences-Impact on Health and Environment"; at Hotel Tulip, Lucknow, Uttar Pradesh- 226016, 12 15 January, 2019.
- **Prashant Shukla,** Presented Poster at "National Conference on Chemistry for Human Health and Environment (CHHE) 2018", University of Delhi, Delhi-110007, 15 16 December, 2018.
- **Prashant Shukla,** Presented Poster at XIV J-NOST Conference for Research Scholars, CSIR-Indian Institute of Chemical Technology, Hyderabad, Telangana, India, November 22-15, 2018.
- **Puneet Kumar Singh,** Presented Poster at 25<sup>th</sup> International Conference International Society of Chemists and Biologists Conference, "Trends in Chemical and Biological Sciences- Impact on Health and Environment"; at Hotel Tulip, Lucknow, Uttar Pradesh- 226016, 12 15 January, 2019.
- **Puneet Kumar Singh,** Presented Poster at "National Conference on Chemistry for Human Health and Environment (CHHE) 2018", University of Delhi, Delhi-110007, 15 16 December, 2018.
- Harendra Sheshma, Presented Poster at 25<sup>th</sup> International Conference International Society of Chemists and Biologists Conference, "Trends in Chemical and Biological Sciences-Impact on Health and Environment"; at Hotel Tulip, Lucknow, Uttar Pradesh- 226016, 12 – 15 January, 2019
- Harendra Sheshma, Participated at "National Conference on Chemistry for Human Health and Environment (CHHE) 2018", University of Delhi, Delhi-110007, 15 16 December, 2018.
- **Rahul Kumar,** Attended, International Conference on Environmental and Biomedical Nanotechnology (ICEBN 2018), at Jawaharlal Nehru University, New Delhi, 14 15 September, 2018.
- Shobha Gondh, Attended and presented poster in conference MRSI-2019 at IISc Bangalore, 12 15 February, 2019.
- Virendra Kumar, Attended workshop on Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013, organized by ICC, JNU, New Delhi, 1 2 May, 2018
- Virendra Kumar, Attended Workshop on Organic Photovoltaics & Electronics Technology 2018 (OPET 2018), CSIR-NPL, New Delhi, 6 10 August, 2018.
- Lalita Negi, Poster Presentation entitled "Switching from positive to negative axial thermal expansion in two crystalline compounds" at March Meeting "Current Developments in Physics of Materials", organized by SPS, JNU, 8 9 March, 2019.
- Lalita Negi, Poster Presentation entitled "Switching from positive to negative axial thermal expansion in two crystalline compounds" at International conference on "OrganiX-2018; an international conference in Chemistry", at Tezpur University, 20 21 December, 2018.
- Lalita Negi, Poster Presentation entitled "Biaxial Zero Thermal Expansion in an Organic Crystal" at Science Day, organized by JNU and DST, 28 February, 2019.
- Lalita Negi, Poster Presentation entitled "Switching from positive to negative axial thermal expansion in two crystalline compounds" at Jan JNU, organized by JNU, 30 November, 2018.
- Lalita Negi, Participated in "Workshop on TGA and DSC jointly organized by IIT-Delhi and Setaram at IIT-Delhi".
- **Bhavna Dwivedi**, Poster Presentation entitled "Anomalous thermal expansion induced by scissor-like motion of 2D hydrogen bonded network in an organic salt" at Science Day Organized by JNU and DST, 28 February, 2019.
- **Bhavna Dwivedi,** Poster Presentation entitled "Anomalous thermal expansion induced by scissor-like motion of 2D hydrogen bonded network in an organic salt" at March Meeting on "Current Developments in Physics of Materials", organized by SPS, JNU, 8 9 March, 2019.
- Ashutosh Shrivastava, Attended Jan Jan JNU, organized by JNU, 30 November, 2018.
- Ashutosh Shrivastava, Participated in Workshop on TGA and DSC jointly organized by IIT-Delhi and Setaram at IIT- Delhi.
- Ashutosh Shrivastava, Participated in One day workshop on "BET Surface area and pore size distribution", Organized by Anton Paar India at Gurugram, 19 February, 2019.
- Ashutosh Shrivastava, Poster Presentation at Science Day organized by JNU and DST, 28 February, 2019.

- Ashutosh Shrivastava, Poster Presentation at March Meeting on "Current Developments in Physics of Materials", organized by SPS, JNU, 8 9 March, 2019.
- Sunil Kumar, Participated as a volunteer at Jan Jan JNU, organized by JNU, 30 November, 2018.
- Sunil Kumar, Attended Science Day Organized by JNU and DST, 28 February, 2019.
- Sunil Kumar, Attended at March Meeting on "Current Developments in Physics of Materials", organized by SPS, JNU, 8 9 March, 2019.
- **Kishor Kharkwal**, DAE solid state physics symposium 2018, at GJUS&T Hisar, Haryana, presented a paper titled "Magnetism in Sr2FeIrO6/La0.67Sr0.33MnO3 Trilayer", 18 22 December, 2018.
- **Kishor Kharkwal,** International conference on advances in basic sciences 2019, at GDC Memorial College Bahal, Haryana, presented a paper titled "Magnetic Behavior of Sr2FeIrO6/ La0.67Sr0.33MnO3 Bilayer", 7 – 9 February, 2019.
- **Rachna Chaurasia**, Attended international conference on advances in basic sciences 201 and presented paper "influence of film thickness on transport behavior of compressive strained SrIrO3 films", 7 9 February, 2019
- Amar Nath Yadav, Attended international conference on Environmental and Biomedical Nanotechnology (ICEBN 2018) at Jawaharlal Nehru University, New Delhi, 14 15 September, 2018.
- Amar Nath Yadav, Attended international conference on Advanced Materials (ICAM-2019) at Centre for Nanoscience and Nanotechnology, Jamia Millia Islamia (Central University), New Delhi, 6 7 March, 2019.
- Amar Nath Yadav, Poster presentation on Science day, 28 February, 2019.
- Amar Nath Yadav, Poster presentation on Jan Jan JNU Open day.
- Amar Nath Yadav, Poster presentation in SPS march meeting, 8 9 March, 2019
- Ms. Sheeba Shafaq, Attended the SERC Preparatory School held at the School of Physics, University of Hyderabad, Hyderabad, 20 August 15 September, 2018.
- Aman Bhardwaj, Oral Presentation in national conference on Nano Structured Materials and Device Technologies (NCNSMDT-2018), organized by Aggarwal College, Ballabgarh, India, 21 22 December, 2018.
- Aman Bhardwaj, Oral Presentation in International Conference on Advanced Materials for Energy Science and Technology, organized by North Eastern Hill University Shillong, Meghalaya, India, 26 28 February, 2019.
- Aman Bhardwaj, Paper presentation and participation in 63<sup>rd</sup> Solid State Physics Symposium (SSPS), organized by Bhabha Atomic Research Centre (BARC) at Guru Jambheshwar University of Science & Technology, Hisar-Haryana, 18 22 December, 2018.
- Aman Bhardwaj, Best Oral Presentation in national conference on Nano Structured Materials and Device Technologies (NCNSMDT-2018), organized by Aggarwal College, Ballabgarh, India, 21 22 December, 2018.
- Aman Bhardwaj, Young Researcher Award in International Conference on Advanced Materials for Energy Science and Technology (AMEST), organized by North Eastern Hill University Shillong, Meghalaya, India, 26 28 February, 2019.
- Aman Bhardwaj, As Leading Scientist visit to National University of Science and Technology NUST, MISIS, Moscow, Russia, 12 28 November, 2018.
- Prakriti Neha, Got best poster award in "National Science Day-2018", Jawaharlal Nehru University, New Delhi.
- **Pawan Kumar,** Paper presentation and participation in 63<sup>rd</sup> Solid State Physics Symposium (SSPS), organized by Bhabha Atomic Research Centre (BARC) held at Guru Jambheshwar University of Science & Technology, Hisar-Haryana, 18 22 December, 2018.
- Shivani Chaudhary, Paper presentation and participation in 63<sup>rd</sup> Solid State Physics Symposium (SSPS), organized by Bhabha Atomic Research Centre (BARC) held at Guru Jambheshwar University of Science & Technology, Hisar-Haryana, 18 22 December, 2018.
- Ganesh Gurjar, Oral and Poster Presentation at "Department of atomic energy solid state physics symposium (DAESSPS2018)", at GJUST Hisar, Haryana, organised by Bhabha Atomic Research Centre (BARC), Mumbai, India, 18 22 December, 2018.
- Ganesh Gurjar, Oral Presentation at international conference on Magnetic Materials and its application (ICMAGMA-2018) held at NISER, Bhubaneswar, Orissa, India, 9 13 December, 2018.
- **Vipin Nagpal,** Paper presentation and participation in 63<sup>rd</sup> Solid State Physics Symposium (SSPS), organized by Bhabha Atomic Research Centre (BARC) held at Guru Jambheshwar University of Science & Technology, Hisar-Haryana, 18 22 December, 2018.
- Vipin Nagpal, 2<sup>nd</sup> Annual Meeting on Physics of Strongly Correlated Electron Systems (PSCES 2019), Department of Physics, IIT Delhi, 6 8 March, 2019.

- Karn Singh Jat, Paper presentation and participation in 63<sup>rd</sup> Solid State Physics Symposium (SSPS), organized by Bhabha Atomic Research Centre (BARC) held at Guru Jambheshwar University of Science & Technology, Hisar-Haryana, 18 22 December, 2018.
- Amardeep sagar, Paper presentation and participation in 63<sup>rd</sup> Solid State Physics Symposium (SSPS), organized by Bhabha Atomic Research Centre (BARC) held at Guru Jambheshwar University of Science & Technology, Hisar-Haryana, 18 22 December, 2018.

## **Any Other Information**

As recognition of academic excellence of School in terms of teaching and research output, SPS has attracted generous funding from several agencies such as, UGC, DST; to name a few. The SPS received prestigious DRS-COSIST and DSA research schemes from UGC since 1994. Further, SPS has received major funding from the DST under the FIST program in 2002, 2007 and 2013. It is also worth mentioning that SPS faculty members have received considerable amount of research projects at individual capacity from various national and international funding agencies such as, IFCPAR-CEFIPRA, CSIR, DST, UGC, etc.

## **Future Plans**

The School of Physical Sciences has three groups: Physics, Chemistry and Mathematics and the work culture in the School is truly collaborative and interdisciplinary in nature. To strengthen these existing academic programs, the immediate future plan would be to fill-up all the vacant faculty positions with researchers working in a wide variety of areas in these three subjects. More instruments will be arranged for M.Sc. laboratories. The SPS has just started Chemistry M.Sc. program, and in future this program will be expanded. Similarly, the Mathematics M.Sc. program has been approved and going to start from academic year 2019-20 and in future continuous efforts will be carried out to expand the same. Focus will be paid to apply for collective research proposals as well as to submit the proposals to organize the seminars/conferences of national and international echelon aiming to strengthen the academic programs in the school and to establish the collaborative research programs.

Faculty Publications	:	(103)
• Journal/Research Articles	:	(97)
Books	:	(01)
Chapters in Books	:	(05)

Faculty Research Projects: (41)

## Faculty Participation in National/International Conferences/Seminars/Workshops: (63)

- International: (08)
- National: (55)

Lectures Delivered by Faculty (Outside JNU): (86)

- International: (09)
- National: (77)

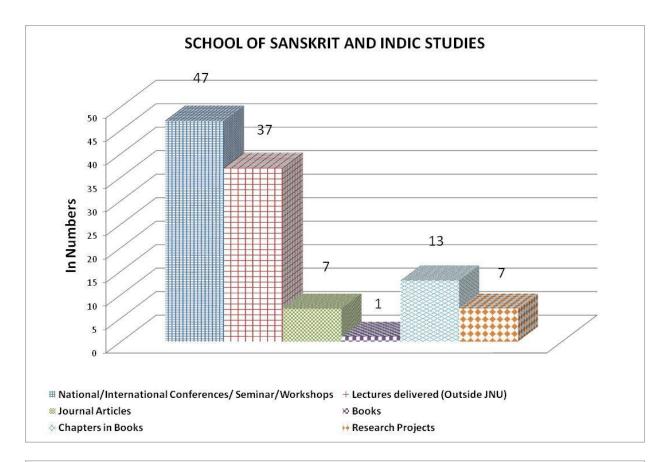
Faculty Awards/Honours/Fellowships: (04)

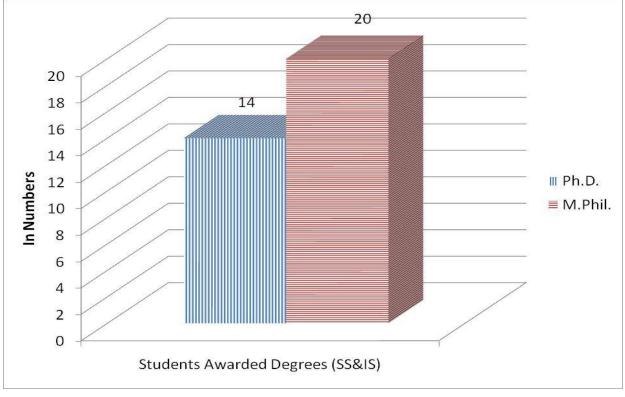
Faculty Membership of Boards/Committees (Outside JNU): (27)

Number of students awarded Research Degrees under supervision (specify degree)

• Ph.D.: (13)

School of Sanskrit and Indic Studies (SC&IS)





# School of Sanskrit and Indic Studies (SS&IS)

The **School of Sanskrit and Indic Studies** was created by upgrading the Special Centre for Sanskrit Studies to a full-fledged school on 18<sup>th</sup> December, 2017. The earlier special centre was set up in 2001 with the following goals -

- Negotiate between, and bring together, through interactive projects, the traditional scholars/scholarship and the mainstream university scholars/scholarship
- Undertake maintenance and preservation of heritage texts and manuscripts
- Constitute and expound theoretical framework from the primary intellectual texts of the Sanskrit tradition,
- Extend and validate the classical theories by applying them both to contemporary Indian reality (modern Indian languages, literature, etc.) and to contemporary European Languages and literature (to reverse the existing data-theory relationship between the Indian academy and the Western academy and to recover theory status for the Indian thought),
- Undertake comparative research in Indian and Western traditions of thought in linguistics, literary and cultural theory, philosophy including philosophy of language, metrics and prosody, sociological thought, polity, gender, and ethnic studies and culture.

The **School of Sanskrit and Indic Studies** (**SSIS**) currently has M.A., M.Phil, Ph.D. programmes and five Certificate of Proficiency (CoP) courses in Sanskrit, Pali, Sanskrit Computational Linguistics, Yoga Philosophy and Vedic Culture. The school is planning to start several new courses and programmes soon.

## New Courses: 2 (Regular)

- 1. SK 494, Astang Ayurveda: Histroy & Introduction. M.A. Credits 4. Dr. G.L Meena
- 2. SK 495, Vaiktika Swastavrittam (Personal Hygiene), M.A. Credits- 4. Dr. G.L Meena

### **Conferences organized by the School/Centre and names of Faculty members (07)**

#### International

- Jha\_Girish Nath, 1<sup>st</sup> international conference on Sanskrit and Other Indian Languages Technology (SOIL-Tech), JNU, New Delhi (sponsored by CIIL Mysore, ICPR, KHS), 15 17 February, 2019
- Jha\_Girish Nath, 4<sup>th</sup> Workshop on Indian Language Data: Resource & Evaluation, Miyazaki, Japan (sponsored by Microsoft Research), 12 May, 2018

#### National

- Shukla Santosh Kumar, Two-day National conference on "Socio-Historical Impact and Cultural Ethos of Adi Shankaracharya" in collaboration with ICHR, Delhi, 20 21 April, 2018
- Shukla Santosh Kumar, Three-day National Seminar on Bharatiya Bhasha Sangam as a Co-convener in association with UP Bhasha Sansthan, Lucknow at SSIS/JNU, 16 18 November, 2018
- Shukla Santosh Kumar, Sanskrit Week Celebrations on "Contribution of Kashmir to the Sanskrit Knowledge Systems" at SSIS/ JNU, 3 7 September, 2018
- Mishra Rajnish Kumar, Three-day National Seminar on Bharatiya Bhasha Sangam as a Convener in association with UP Bhasha Sansthan, Lucknow at SSIS/JNU, 16 18 November, 2018
- Pandey Brajesh K., Organized a national seminar on Bharat Manthan in collaboration with Indraprastha Adhyayana Kendra and SSIS, JNU, 13 March, 2019

## Visitors to the School/Centre

- **Prof. P.R. Mukund,** Talk on "Science of Agnihotra : Interface between Seen & Unseen", organized by Prof. Ram Nath Jha, 13 June, 2018
- Shri Anil Vartak Ji, (Renowned Thinker), Talk on "Indian Culture Global References", organized by Dr. Brajesh Kumar Pandey, 11 August, 2018

- Sripad Bhakti Nishkama Shanta Maharaja and Sripad Bhakti Vijnana Muni Maharaja, Talk on"A Bhagavat Vedantic Critique to Impersonal View of Reality in Modern Science and Vedanta", organized by Prof. C. Upendar Rao, 26 September, 2018
- Dr. Padmaja, talk on "Aesthetic experience of Rasa A Tāntric Journey", organized by Dr. Rajnish Kumar Mishra, 6 December, 2018
- Shri Sankrant Sanu, Talk on "Angrezi Madhyam Ka Bhramjal (The myth of English medium)", organized by Prof. Girish Nath Jha, 18 January, 2019
- Aacharya Agnivrat Naishthik and Prof. Kavishasana Raghumanna, Talk on "Vedic Cosmology & Physics", organized by Dr. Santosh Kumar Shukla, 27 February, 2019

Faculty Publications	:	(21)
----------------------	---	------

Journal/Research Articles : (07)
Books : (01)
Chapters in Books : (13)

Faculty Research Projects : (07)

Faculty Participation in National/International Conferences/Seminars/Workshops: (47)

- International : (03)
- National : (44)

Lectures Delivered by Faculty (Outside JNU) : (37)

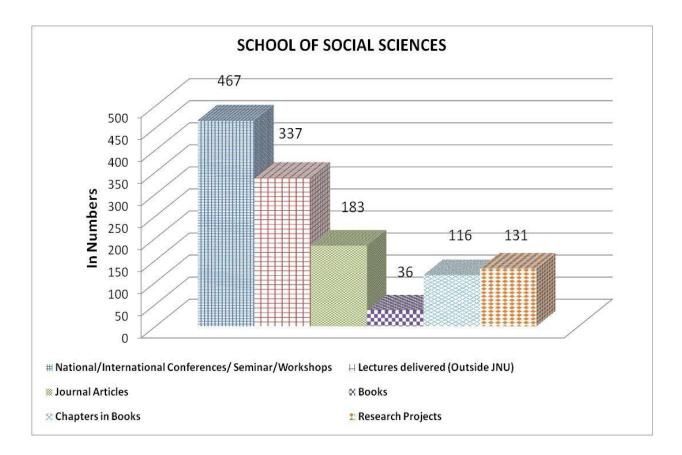
- International : (01)
- National Lectures : (36)

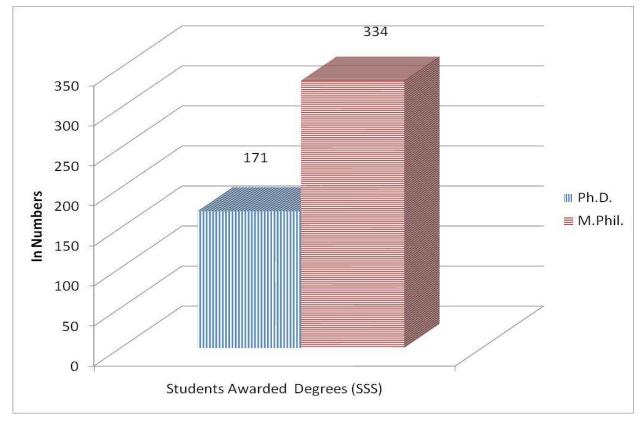
Faculty Memberships of Boards/Committees (Outside JNU): (23)

Number of students awarded Research Degrees under supervision (specify degree)

- Ph.D.: (14)
- M.Phil: (20)

School of Social Sciences (SSS)





# **School of Social Sciences (SSS)**

## **About the Centres**

## Centre for Economic Studies and Planning

CESP has been a premier centre for teaching and research in Economics in India since its inception in 1973. It's drive for excellence has been based on a conscious aim at providing an objective environment for education and research in the subject, straddling all major intellectual traditions. The Centre actively encourages critical and independent thinking, respect for facts, and logic. These have been combined with a recognition of the need to adopt a constructive approach to the development of the subject within each tradition, the need to represent alternative traditions in a faithful manner, and the need to be useful to society. There is continuous effort to combine theory, history, quantitative methods and field study, in the curricula.

The Centre's faculty actively engages in research both in the realms of abstract economic theory, development, and socio-economic history, and the formulation, evaluation and criticism of economic policy. Over the last four and a half decades, the efforts of the faculty have been honoured with awards and recognition both from within the academic community and outside, in India and abroad. Yet the most eloquent testimonial to their efforts has been provided by the Centre's alumni, who have, by any yardstick of collective achievement, made meaningful and valuable contributions as part of a wide range of professions. Whether as members of faculty in some of the best known academic and research institutions in the country and abroad, as members of the administrative services and public sector organisations, as officers and economists in the financial and banking sector including the country's central bank and the World Bank, or as members of private sector organisations including research organisations and the media, and as leaders in the country's politics, our alumni continue to serve society at large, and provide the Centre with the motivation to build on its past achievements and scale even greater heights in the future.

## Centre for the Study of Social Systems

The Centre for the Study of Social Systems (CSSS) was established in 1971 with the objective of conducting teaching and research on problems related to the processes of social change in the context of development and modernization. From its very inception and in keeping with the mandate of the JNU Act there was an expressed concern to the question of national development and problems of special groups like the scheduled caste, scheduled tribes and other marginalized groups. This thrust has been a persistent feature of CSSS since and not surprisingly both its teaching and research have shown an engagement with pressing questions of development and marginalization, social movement and social justice.

The teaching and research programmes of the CSSS were aimed at developing systematic and comparative approach to the analysis of social phenomena. This it sought to do by drawing upon the extant social, anthropological and sociological perspectives by combining it with an interdisciplinary orientation. The prospect for sociology in India was seen as resting on a continued tradition of research based on a variety of methods and intellectual orientations. This plurality of theoretical and methodological approaches remains a persisting and defining feature of CSS. This made it possible for CSSS to respond more quickly to both critical social developments as well as new intellectual currents. The institutional flexibility of JNU and intellectual openness of CSSS made it possible for new areas such as gender studies, diasporic studies, tribal studies, Dalit studies to be incorporated more readily.

The Centre was set up with the idea that it should be a pioneering institution which was able to carry out the task of sociological analyses in a way which was not being done elsewhere. The frontiers of research were seen to be the study of the developmental processes/ modernization and social change, sociology of social movements, study of professions, sociology of politics and economic life. Apart from teaching courses in sociological theory and applied areas, the Centre emphasized on the training students in social science methodology and the techniques of social research, both qualitative and quantitative. Thus, an introduction to philosophy of social science was viewed as critical.

The applied courses to be taught at M.A level are designed to be India centric, while the M. Phil. courses have a comparative focus, looking toward other societies and generalizing principles. Need for undertaking empirical research, using both quantitative and qualitative methods was underlined by the founders and continues to be a tradition with Ph.D. scholars and the faculty of the Centre today. While teaching was and is seen a primary obligation, individual scholars pursue long term research interests which are area specific and problem oriented.

From the time of its inception, the CSSS has actively tried to represent the diversities of Indian society in the profile of its faculty. This diversity continues to be a landmark of its students and faculty even today. The CSSS also pursues the principle of diversity and inter-disciplinarity in the way it has designed its teaching and research programmes. The interdisciplinary approach today is expanded further with increased optional courses which included culture studies, psychoanalyses, Indian social thought and gender-studies.

The Centre is one of the largest departments of sociology in India with faculty strength of 19 and a student body of around 400, of which 165 are pursuing doctoral degree and another around 80 M. Phil. degrees. The CSSS is recognized as a Centre for Advanced Studies in the discipline of sociology by the University Grants Commission. The Government of India funded Ambedkar Foundation has also housed a chair in the name of Dr B. R. Ambedkar in the Centre to study marginalized groups and minorities. We also have several collaborative research and teaching programmes with universities from different parts of the world. The most active of these has been the Global Studies Programme with Freiburg, Germany, Kwazulu Natal University and the University of Cape Town, South Africa.

Achievements: During the year 2018-19 the Centre has been ranked 55 among sociology departments in the world by QS World rankings.

## Centre for the Study of Regional Development

The Centre for the Study of Regional Development was established in 1971 with a mandate to focus on interdisciplinary programme of studies for teaching and research, placed in an overall framework of regional development in India. Over the years, an interdisciplinary team of scholars has been engaged in realizing this dream.

The Centre offers M. A. (Geography) and M. Phil/Ph.D. programmes in three major fields: Geography Economics, and Population Studies. In keeping with the interdisciplinary tenor and focus of the Centre, these programmes interface socioeconomic, human, institutional, technological, infrastructural and environmental factors with issues of regional development in multi-various and pluralistic manner. In doing so, research and teaching in the Centre over the years have evolved appropriate paradigms and tools of analyses including remote sensing and GIS.

The M. A. Geography curriculum in the Centre is unique in terms of a judicious mix of courses which combine the classical with the modern and the theoretical with the practical in response to emerging disciplinary challenges, particularly in the Indian context. In the classical traditions in geography, fieldwork occupies a prime place. The M. A. students are exposed to two compulsory courses that are exclusively based on physical and social field surveys. Apart from getting trained in specific methodologies and gaining first hand field observations -often in rural settings and tough mountainous terrians in the Himalayas - prolonged group living under spartan conditions helps students develop interpersonal skills and mutual interdependencies and team spirit.

In terms of students and faculty strength, the Centre for the Study of Regional Development is one of the largest centres in the School of Social Sciences in the University. During the period under review the Cebtre had 16 Professors, 6 Associate Professors, 7 Assistant Professors and 1 Professors Emeritus The faculty has published 10 books, 52 articles in refereed journals, and contributed 46 papers as chapters in edited books. The faculty members are engaged in over two dozen projects (39 currently running) sponsored by different national and international agencies. Six projects are being supported by the university under UPE-II scheme.

During 2018-19, 40 M. A., 34 Ph. D. and 53 M. Phil degrees were awarded. The research and post- graduate students in the Centre form an important academic hub of the Centre. Apart from supporting regular and remedial teaching programmes, as well as co-curricular activities of the Centre, research students have presented papers in a number of national and international conferences in India and abroad. They have also published in leading academic journals. Students of the Centre have visited the University of Kaiserslautern, Germany, under exchange programmes of the Centre. Students from these foreign universities, have in turn, visited the Centre and have benefited from its teaching programmes and other activities.

The Centre for the Study of Regional Development was granted the status of *Centre of Advanced Studies'* (*CAS*) under the Special Assistance Program (SAP) of the UGC in April 2003. With this, the Centre became the first department in Geography in India to get this status. In view of the Centre having successfully completed the first phase, the support as

CAS was renewed in April 2009 for a period of five years (2009-March 2014). Third phase of CAS is granted to the centre and money is received for the third phase. The CAS has enabled us to enhance our teaching and research activities in continuing as well as new research areas including building up of infrastructural facilities. The thrust areas identified for the current phase: Advanced Remote Sensing and GIS, Climate Change and Disaster Management, Natural Resource Management, Globalization/Urbanization/Population, and Regional Disparities and Social Exclusion. The Coordinator of the Program is Professor Sachidanand Sinha and the Deputy Coordinator is Professor Milap C Sharma.

The teaching and research activities of the Centre are supported by professional and technical staff and the centre is equipped with necessary infrastructure for this purpose. The Centre has a Documentation Centre and six laboratories. The Centre is maintaining the School's Computer Unit and has a laboratory for computer aided GIS and cartography.

## Centre for Historical Studies

The Centre for Historical Studies offers M.A. and M.Phil/Ph.D. programmes in three different periods --specialization: Ancient, Medieval and Modern History. The centre also conducts teaching and research in Contemporary History. An innovation that has been introduced in recent years is to allow students to choose thematic specialization as well, by doing a minimum of four courses on the theme chosen. Themes offered at the moment are economic history, social and popular movements, state and power, and ideology, culture and society. While period specialization is compulsory, theme specialization is not.

Within the broad spectrum of socio-economic history, the CHS shows a predilection toward the neglected areas of popular protest movements, or of life at the lower end of society comprising the mass of Indian society peasants, artisans, workers etc. If these aspects claimed a considerable share of the CHS faculty's and research scholars attention, explorations are also being made into several other themes: the history of ideas, histories of technology, histories of art and literature. Now research and teaching has expanded into still wider areas: histories of law and power, histories of crime and punishment, histories of gender, histories of caste and communities, histories of mobility and migration, histories of identity and culture, histories of environment, histories of power and legitimacy.

One of the objectives of JNU has been that research should be inter-disciplinary in nature, drawing the best from many disciplines. The CHS has generally followed the principle that no historian can remain a true researcher without basic interest in other disciplines related to his/her concern e.g. either as an economic or social historian drawing from anthropology or ethnography to interpret data, are as a historian of culture drawing from literary and culture studies.

The expanding frontiers of history have made it imperative that the historian's efforts should be directed towards incorporating within historical practice the insights from other disciplines. A more explicit stimulus to interdisciplinary study of history is provided by the option, available to the students, of taking courses in other disciplines i.e. economics, political science in the other Centres of the Schools of Social Sciences – with relevance to the set of courses done by them in their own specializations in the CHS. Students with no background in history but with knowledge of other social and physical sciences have also been admitted to all the post-graduate programmes.

# Zakir Husain Centre for Educational Studies

The main thrust of teaching and research at Zakir Husain Centre for Educational Studies has been in the multi- and interdisciplinary social science perspective towards the study of education. It distinguishes itself from the other Departments of Education in the country in its outlook and its actual academic programmes. It is this social science approach towards educational studies that had made the Centre duly recognised as a unique and a premier centre in India. Acknowledging this uniqueness, the Centre has been awarded the status of Centre of Advanced Study (CAS) by the University Grants Commission (UGC) in 2015, after being a Department of Special Assistance (DSA) of the UGC since 1999.

Currently, the M Phil/Ph D programme of the Centre offers teaching and research in four social science disciplines -History, Economics, Sociology and Psychology. The focus of the academic programme in the Centre has been to develop a theoretical as well as empirical understanding of education and develop critical reflections on the emerging challenges, conceptual nuances and social and education policy discourses confronting the contemporary society, in general, and Indian society, in particular. One of the significant contributions of the Centre so far has been in terms of providing an international and comparative outlook to the study of education. Faculty of the Centre has been engaged in various joint collaborative projects with institutions in India and abroad which then feeds into the teaching and research programme of the Centre. Students (both Alumni as well as currently enrolled) too are dynamic and have been making enormous amount of efforts to make contributions to the furtherance of educational studies across the world.

The Centre has nine faculty members at present (as on March 31, 2019). One faculty member, Professor Binod K Khadria had superannuated during the reporting period. The total strength of the students (M Phil and Ph D) is 87, out of which about 4 students are in M Phil and the rest in Ph D. During the reporting period, seventeen (17) students were awarded M Phil and fourteen (14) students were awarded Ph D.

It is indeed very satisfying that the Centre had been academically very vibrant just as it has been in the past. In 2018-19, six (6) conferences/workshops/round table discussions were organised in the Centre by various faculty. One of the recurring and most successful event has been organising annual Graduate Seminar with the help of grants from UGC-CAS. Research students and young researchers from different universities in India have taken part in this Conference and shared their research work. Besides, it is of immense satisfaction for the Centre to organise two Refresher Courses (RCs) for Teacher Educators and one Refresher Course in Global Studies at the UGC-HRD Centre, JNU. This activity is certainly an important addition to the Centre's profile and we are happy to state that the programme has received excellent feedback from the participants and is immensely popular among the teacher educators across the country. It is a matter of pride for the Centre that its faculty had made the Refresher Courses so popular and has made it most sought after.

Nearly Five (5) scholars have visited the Centre as UGC-CAS Visiting Fellows during the reporting period and another scholar from Rossier School of Education, University of Southern California, had visited the Centre as a Fulbright-Nehru Fellow during the reporting period. The Centre had also facilitated afiliation of a student from University of Bayreuth, Germany. A total of 12 special weekly lectures by experts from outside the Centre were organised during the period.

During 2018-19, the faculty produced 3 books, 8 research articles in journals, and 9 chapters/articles in edited books. The faculty had participated in 8 international conferences, 29 national conferences, and 29 lectures (6 international and 26 national). The faculty had also received recognition through various Awards/ Honours/ Fellowships (total of 10) and memberships of Boards/Committees outside JNU (total of 6).

The Centre has been active in upholding the academic standards that it has always been known for and has charted new activities for keeping such strive for excellence afloat.

# Centre for Philosophy

The Centre for Philosophy has been growing since the time we started our M.A. programme in 2013. In 2018-2019 we received the sixth batch of M.A. students. The Centre has already been effectively running its M.Phil/Ph.D. research programs since 2005-06. We have been able to consolidate our teaching program further by adding more optional courses for the students to choose from and thereby enabling them to build up their specialization in area of study of their choice. The programs of the Study have been so designed that they focus on engaging with problems and concerns of philosophy cutting across traditional and narrow disciplinary boundaries. There is a special emphasis on the methodological interface for generating new knowledge whether basic or applied. Besides Metaphysics, Epistemology, Ethics and Logic, we have introduced courses on Culture and Multiculturalism, Justice, Philosophy of Mind, Philosophy of Language, Philosophy of Social Sciences, Phenomenology, Social & Political Philosophy, Cognitive Science and Contemporary Indian Philosophy. We have had several visiting faculties in the Centre, who have contributed immensely to the academic activities of the Centre. In the last academic session, there were 08 foreign scholars who visited the centre. The Centre had three visiting professors.

In the last academic year, the centre has organized a large number of talks by renowned scholars of both national and international repute. The Centre has been endeavoring to promote teaching and research in philosophy with its distinct position as a foundational discipline keeping a close connection with other disciplines in the Humanities and the Social Sciences.

#### Centre for Political Studies

The centre for Political Studies is a leading institution of teaching and research in the field of Political Philosophy and Indian Government and Politics in JNU. It has been a major centre for focusing on issues critical to India and the world. It is a major centre for research programmes in M.A., M.Phil and Ph.d in Political Science in the country. The graduate

program which has entered an exciting period of expansion offers several new perspectives and areas of teaching and research. Considered as one of the top departments in the country, it has intellectually diverse and vibrant community of scholars and students. The contribution of the centre to the public life in India and abroad is well known and appreciated.

#### Centre for Media Studies

The Centre for Media Studies (CMS) is an inter-disciplinary centre for the study of media, its history, and its interface with contemporary society, polity, economy and culture.

The Centre has four faculty members: (One Concurrent faculty): Professor Heeraman Tiwari (Chairperson and Concurrent Faculty); Dr. Rakesh Batabyal (Associate Professor); Dr. Chitralekha (Assistant Professor); Dr. Sujith Kumar Parayil (Assistant Professor). And Honorary Visiting Faculties, Dr. Swapan Dasgupta, Prof. Subhash Kak, Shri Rajiv Malhotra, Ms. Malini Awasthi, Visiting Scholar: Dr. Sangeet Kumar (Denison University, USA), Dr. Maya Raganathan (University of Qweensland).

## **New Courses**

## Centre for the Study of Social Systems

#### Undergraduate/M.A/M.Phil Courses

- Undergraduate Courses (for students of the School of Languages, Literature and Cultural Studies)
- SS 201N: Anthropological Theories of Society and Culture
- SS 202N: Themes in Indian Society: Structure and Change

*Note:* These courses are optional and carry three credits each.

#### M.A. Courses

#### (a) Compulsory Courses

- SS 451N: Methodology of Social Sciences
- SS 452N: Sociological Thinkers
- SS 453N: Culture, Personality and Society
- SS 454N: Family Life and Kinship in India
- SS 455N: Anthropological Theories
- SS 456N: Economy and Society in India
- SS 457N: Sociology of Social Stratification in India
- SS 458N: Religion and Society in India
- SS 459N: Sociological Theory
- SS 460N: Techniques of Social Research
- SS 461N: Polity and Society in India

#### (b) Optional Courses

- SS 413N: Industry and Society in India
- SS 414N: Sociology of Knowledge
- SS 415N: Law and Society in India
- SS 416N: Sociology of Medicine
- SS 417N: Sociology of Science
- SS 418N: Sociology of Minorities and Ethnic Groups
- SS 419N: Bureaucracy and Development in India
- SS 420N: Sociology of Education in India
- SS 421N: Tribal Sociology in India
- SS 422N: Peasant Sociology in India
- SS 423N: Sociology of Urban Life in India

- SS 424N: Sociology of Professions
- SS 425N: Themes in Social Anthropology Analysis of Monographs
- SS 426N: Statistics in Social Sciences
- SS 427N: Population and Society in India
- SS 428N: Women and Society in India A Comparative Perspective
- SS 429N: Modern Indian Social Thought
- SS 430N: Modes of Cultural Analysis
- SS 431N: Ecology and Society
- SS 435N: South Asian Social Thought and Media
- SS 436N: Modernization and Development: Perspectives from South Asia
- SS 437N: Globalization, International Institutions and Society
- SS 438N: Rural India: Perspectives on Development and Agrarian Change
- SS 439N Themes in Popular Culture
- SS 462N: Indian Society Structure and Process
- SS 463N: Cinema and Culture in India
- *Note:* All M.A. courses carry four credits each. To qualify for the M.A. degree, students are required to complete a total of 16 courses, out of which 11 are compulsory. As stipulated under Clause 9.5 of the Ordinance relating to the Award of M.A. Degree, a student in order to be eligible for the award of Master's Degree of the University must have fulfilled the following requirements: (i) he/she has taken and passed all the prescribed courses as laid down: (ii) he/she has obtained a CGPA of 4.00 at the end of the programme.

Provided further that the students of M.A. programme who are otherwise eligible for award of degree but have secured a CGPA less than 6.00 at the end of the permissible period of four semesters may be allowed by the Centre/School concerned to repeat M.A. level courses in the  $5^{th}$  and  $6^{th}$  semester, as per provisions contained in Clause 8.6 of the Ordinance for improvement of CGPA.

#### M.Phil Courses

#### (a) Compulsory Courses

- SS 601N: Theoretical Orientations in Sociological Analysis
- SS 607N: Methods of Social Sciences

#### (b) **Optional Courses**

- SS 602N: Theories of Social Systems and Social Structure
- SS 603N: Society, Culture and Personality
- SS 604N: Social System Analysis -Structural and Functional Models
- SS 605N: Marxist and Dialectical Models
- SS 606N: Social Systems Analysis Action, Symbolic and Phenomenological
- SS 608N: Research Designs and Analysis of Data
- SS 609N: Interviewing in Social Research
- SS 610N: Scaling Techniques and Factor Analysis
- SS 611N: Observational Methods and Qualitative Data
- SS 612N: Projective Methods and Psychological Research
- SS 613N: Documentary and Content Analysis
- SS 614N: Analysis of Social Networks and Action-sets
- SS 615N: Historical Method in Sociology
- SS 616N: Sociology of Modernization and Development
- SS 617N: Politics and Social Change
- SS 618N: Professional Systems and Professionalisation
- SS 619N: Migration, Adaptation and Change Overseas Indian Communities
- SS 620N: Youth, Identity and Social Change
- SS 621N: Education and Society
- SS 622N: Social Structure, Values and Religious Systems

- SS 623N: Systems of Family and Kinship
- SS 624N: Social Structure of Socialist Societies-China, Soviet Russia, Yugoslavia
- SS 625N: Social Mobility, Social Differentiation and Social Change
- SS 626N: Ethnic Groups and Communities Problems of Identity and Nation-Building
- SS 627N: Study of Social Movements and Revolutions
- SS 628N: Family Structure, Economic Growth and Modernization
- SS 629N: Science, Technology and Social Change
- SS 630N: Textual Analysis in Cultural Context-The Social Anthropology of Civilization
- SS 631N: Ethnicity, Identity and Modernity The case of South and South-East Asia
- SS 632N: Democracy, Mass-Media and Nation-building
- SS 633N: Industrialisation and Social Change -Perspectives from the Third World
- SS 634N: Modes of Symbolic Communication -Belief, Ritual and Art
- SS 635N: Themes in Gender Culture and Society
- SS: 636N: Health, Culture and Society Weekly
- *Note:* All M.Phil. Courses carry four credits each. Students are required to offer two compulsory courses and two optional courses. They are also required to write a dissertation based on library work and analysis of secondary data. The dissertation carries eight credits. According to the M.Phil, Ordinance students must complete at least 50 per cent of the course work (i.e., two courses) in the first semester itself. However, those students who secure a minimum C.G.P.A. of A Minus (7.0 on the nine-point scale of evaluation) in the course-work can opt for the Ph.D. programme without writing the M.Phil. Dissertation

#### **Research Advisory Committee:**

Starting this academic year, the centre has decided to constitute a 'Research Advisory Committee' (RACs) for all research students to enrich the research programe. The RAC would consist of three members; the supervisor and two additional faculty members from either within the centre, school or outside. The research scholars would be required to make three mandatory presentations during the entire duration of PhD at the following levels:

(i) Synopsis and PhD Confirmation(ii) PhD work in progress seminar.(iii) Pre- PhD Submission

#### **Teaching Engagements**

Prof. Avijit Pathak		
Course No.	Title	Compulsory/Optional
Monsoon Semester 2018		
SS 459N	Sociological Theories	M.A. 3 <sup>rd</sup> Sem Compulsory
Winter Semester 2019		
SS 420 N	Sociology of Education in India	M.A 2 <sup>nd</sup> Sem optional

#### Prof. Maitrayee Chaudhuri

Course No.	Title	Compulsory/Optional
Monsoon Semester 2018		
SS 601N	Theoretical Orientation in Sociological Analysis	M.Phil Compulsory
Winter Semester 2019		
SS 414 N	Sociology of Knowledge	M.A 4 <sup>th</sup> Sem optional

## Prof. Susan Visvanathan

Course No.	Title	Compulsory/Optional
Monsoon Semester 2018		
SS 601N	Theoretical Orientation in Sociological Analysis	M.Phil Compulsory
Winter Semester 2019		
SS 615N	Historical Methods in Sociology	M.Phil Optional

## Prof. Surinder S Jodhka

Course No.	Title	Compulsory/Optional
Monsoon Semester 2018		
SS 462N	Indian Society – Structure and Process	M.A. 3 <sup>rd</sup> Sem Optional
Winter Semester 2019		
SS 617N	Politics and Social Changes	M.Phil 2 <sup>nd</sup> Sem Optional

#### Prof. Nilika Mehrotra

Course No.	Title	Compulsory/Optional
Monsoon Semester 2018		
SS 455N	Anthropological Theories	M.A 2 <sup>nd</sup> Sem compulsory

## Prof. Vivek Kumar

Course No.	Title	Compulsory/Optional
Monsoon Ser	mester 2018	
SS 451N	Methodology of Social Sciences	M.A. 1 <sup>st</sup> Sem Compulsory
Winter Seme	ester 2019	
SS 436N	Modernization & Development Perspectives from South Asia	M.A 4 <sup>th</sup> Sem Optional

#### **Prof. Harish Naraindas**

Course No.	Title	Compulsory/Optional
Monsoon Semester 2018		
SS452N	Sociological Thinkers	M.A. 3 <sup>rd</sup> Sem Compulsory
Winter Semester 2019		
SS416N	Sociology of Medicine	M.A. 3 <sup>rd</sup> Sem Optional

#### Dr. A. Bimol Akoijam

Course No.	Title	Compulsory/Optional
Monsoon Semester	2018	
SS:463N	Cinema and Culture in India	M.A. 3rd Sem Optional
Winter Semester 2019		
SS 453 N	Cultural, Personality and Society	M.A. 2 <sup>nd</sup> Sem Compulsory
. Dedecación intermentional en concentra		

• **Pedagogic interventions/ engagements** Use of collaborative teaching and use of cinema as socio-political text in teaching

## Dr. Tanweer Fazal

Course No.	Title	Compulsory/Optional
Monsoon Semester 2018		
SS 607N	Methods in Social Sciences	M.Phil Compulsory

#### Dr. G. Srinivas

Course No.	Title	Compulsory/Optional
Monsoon Semester 2018		
SS 627N	Study of Social Movements and Revolutions	Mphil Optional
Winter Semester 2019		
SS 423N	Sociology Of Urban Life In India	M.A. 2 <sup>nd</sup> Sem Optional

#### Dr. Manoj Kumar Jena

Course No.	Title	Compulsory/Optional
Monsoon Semester 2018		
SS 413N	Industry and Society in India	M.A 3 <sup>rd</sup> Sem. Optional
Winter Semester 2019		
SS 458N	Religion and Society in India	M.A. 4 <sup>th</sup> Sem Compulsoty

#### Dr. Divya Vaid

Course No.	Title	Compulsory/Optional
Monsoon Semester 2018		
SS 457N	Sociology of Social Stratification in India	M.A. 1 <sup>st</sup> sem Compulsory

#### Dr. L. Lam Khan Piang

Course No.	Title	Compulsory/Optional
Monsoon Semester 2018		
SS 454N	Family Life and Kinship in India	M.A 3 <sup>rd</sup> Sem Compulsory
Winter Semester 2019		
SS460N	Techniques of Social Research	M.A 4 <sup>TH</sup> Sem. Compulsory

#### Dr. Ratheesh Kumar

Course No.	Title	Compulsory/Optional		
Monsoon Semester 2018				
SS 630N	Textual Analysis in Cultural Context-The Social Anthropology of Civilization	M.Phil Optional		
Winter Semester 2019				
SS 439N	Themes in Popular Culture	M.A 4 <sup>th</sup> Sem Optional		

#### Dr. Prakash Chandra Sahoo

Course No.	Title	Compulsory/Optional	
Monsoon Semester 2018			
SS632N Mass Media, Democracy and Nation Building		M.Phil	
Winter Semester 2019			
SS 427N	Population and Society in India	M.A 2 <sup>nd</sup> Sem Optional	
SS 202 N	Themes in Indian Society: Structure and Change	Undergraduate Optional Course	

## Dr. Asheesh Kumar

Course No.	Title	Compulsory/Optional
Monsoon Semester 2018		
SS 461N	Polity and Society in India	M.A Compulsory
SS201N	Anthropological Theories of Society and Culture	Undergraduate
Winter Semester 2019		
SS 431N	Ecology and Society	M.A 4 <sup>th</sup> Sem Optional

## Centre for the Study of Regional Development

All MPhil and PhD Courses have been updated in the light of the UGC guidelines and submitted to the School for approval. All M.Phil and Ph.D courses willhave the same course numbers and will be offered to research candidate's relevant totheir area of research.

## M.Phil/Ph.D Programme

M.Phil/Ph.D. is a continuous programme and students are admitted to the Ph.D programme after they successfully complete MPhil programme of study in accordance with the provisions of university ordinances. Direct admission to the Ph.D programme is also possible provided a student has M. Phil degree or equivalent research experience/publications. Students admitted to direct Ph.D are advised to credit or audit courses relevant to their research topics.

The M.Phil/PhD teaching and research programme broadly takes place under the following three streams:

- Geography
- Economics
- Population

In each stream, a number of courses are offered by the faculty and they are open to students across various streams. In tune with the Centre's overall approach of taking into account economic, geographical, demographic and other dimensions in dealing with issues of regional development, the courses are interdisciplinary in content. Accordingly, a number of faculty members are associated in teaching and research activities in more than one stream.

The courses that have been designed over the years for the M.Phil/Ph.D. Programme are listed below.

## M.Phil./Ph.D.

S.N.	Course No	Course Title	
1	RD 601	Introduction to Economic Development	
2	RD 602	Regional Economic Analysis	
3	RD 603	Elements of Indian Regional Structure	
4	RD 604	Levels of Regional Development In India	
5	RD 605	Fluvial Processes in Geomorphology	
6	RD 606	Regional Hydrology	
7	RD 607	Regional Geomorphology and Facies Analysis	
8	RD 609	Social Factors in Indian Regionalism	
9	RD 612	Agriculture in Regional Development	
10	RD 613	Industry in Regional Development	
11	RD 614	Urbanisation and Regional Development	
12	RD 617	Quantitative Methods in Regional Analysis	
13	RD 618	Advanced Quantitative Methods in Regional Analysis	
14	RD 624	Institutions and Agricultural Development	
15	RD 625	Introduction to Demographic Methods	
16	RD 626	Advanced Methods in Demographic Analysis	
17	RD 627	Census and Vital Statistics System	
18	RD 628	Population Policies and Programmes	
19	RD 629	Fertility, Mortality and Social Structure	
20	RD 631	Population, Urbanization and Migration	
21	RD 632	Population, Settlements and Human Ecology	
22	RD 634	Labour Force, Employment and Manpower Planning	
23	RD 637	Economic Growth, Population and Structural change	
24	RD 640	Social Indicators of Development with Spl. Ref. to Health and Education	
25	RD 641	GIS: Concepts and Methods	
26	RD 645	Demographic Change - Mortality And Health	
27	RD 646	Gender and Development: Regional Dimensions with Special Reference to India	
28	RD 647	Agriculture and Natural Resource Management	
29	RD 648	Economic Institutions and Development	
30	RD 650	Applications in GIS	
31	RD 651	Image Processing and Environmental Assessment	
32	RD 652	Agricultural Trade and Trade Policy in a Regional Perspective	
33	RD 663	Economics of Health	
33	RD 667	Geography of Trade	

Each M.Phil/Ph.D. student is assigned the optional courses by the faculty according to his/her research topic. However, some of the courses are compulsory. Each student is required to do at least one methodology course, particularly in quantitative research. The following courses in research methodology are offered by the Centre.

## **Research Methodology Courses**

Sr. No.	Course No.	Course Title	
1.	RD 616	Introduction to Quantitative Methods in Social Science Research	
2.	RD 617	Quantitative Methods in Social Science Research	
3.	RD 618	Advanced Quantitative Techniques	
4.	RD 625	Introduction to Demographic Methods	
5.	RD 626	Advanced Methods in Demographic Analysis	

## M.A. Programme in Geography

The M.A programme in Geography consists of four semesters spread over two years. In addition to other compulsory and a few optional courses, the two compulsory physical and socio-economic field based courses are conducted during the summer and winter vacations respectively. The Centre offers specialization in the following major streams.

- Advanced Techniques
- Agricultural Geography
- Geography of Resources
- Population and Settlement Geography
- Regional Planning and Development
- Social Geography
- Geomorphology
- Remote Sensing and GIS

Note: The \* marked specialization streams were not offered during the year under the review.

The specialization streams offered in the 4<sup>th</sup> semester have four papers each of 4 credits. Following is the list of courses designed for the M.A. programme over the years.

S. N.	Course No.	Course Title	
1	RD 401	Geomorphology & Pedology with Special Reference to India	
2	RD 402	Regional Geography of India	
3	RD 403	Economic Geography with Special reference to India	
4	RD 404	Quantitative Methods in Geography-I	
5	RD 405	History of Geographical Thought	
6	RD 406	Human Ecology and Ecosystem	
7	RD 407	Climatology and Biogeography with special reference to India	
8	RD 408	West Germany Industrial Regions	
9	RD 409	North American Manufacturing Belt	
10	RD 410	Tibet: A Meso Regional Study	
11	RD 411	South-East Asia	
12	RD 412	Ethiopia: Meso Regional Study	
13	RD 413	Field Survey Methods (Socio-Economic)	
14	RD 414	Japan: A Meso Regional Study	
15	RD 415	Field Survey Methods (Physical)	
16	RD 416	European Union: A Meso Regional Study	
17	RD 501	Hydrology and Oceanography	
18	RD 502	Levels of Regional Development in India	
19	RD 503	Regional Development	
20	RD 504	Social Geography with Special Reference to India	
21	RD 505	Population and Settlement Geography with Special Reference to India	
22	RD 506	Quantitative Methods in Geography	

# M.A. (Geography)

23	RD 507	Historical Geography with Special Reference to India	
24	RD 508	Socio-Cultural Dimensions of Regionalisation in India	
25	RD 509	Geography of Social Well-being with Special Reference to India	
26	RD 510	Regional Disparities in Educational Development in India	
27	RD 511	Urbanization and Migration	
28	RD 512	Geography of Central Places	
29	RD 513	Demography and Population Geography	
30	RD 514	Geography of Rural Settlements	
31	RD 515	Natural Resources and Environmental Concerns of Indian Agriculture	
32	RD 516	Agricultural Geography with Special Reference to India	
33	RD 517	Agricultural Economics	
34	RD 518	Mineral and Marine Mineral Resources	
35	RD 520	Remote Sensing Techniques and Applications	
36	RD 521	Explanations in Geography	
37	RD 522	Advanced Quantitative Methods in Geography	
38	RD 523	Advanced Cartographic Techniques in Geography	
39	RD 524	Landform Geography	
40	RD 525	Fluvial Processes in Geomorphology	
41	RD 526	Transport in Regional Analysis	
42	RD 527	Regional Economics and Regionalisation	
43	RD 528	Regional Development & Planning in India	
44	RD 529	Process of Urbanization and Urban Planning	
45	RD 530	Political Geography with Special Reference to India	
46	RD 531	Regional Aspects of Rural Development in India	
47	RD 532	Population and Environment	
48	RD 533	Micro Regional Planning	
49	RD 534	Introduction to Remote Sensing and Geographical Information System	
50	RD 535	Introduction to GI Science	
51	RD 536	Principles of Remote Sensing	
52	RD 537	Spatial Analysis and Information Extraction	
53	RD 538	Techniques of Cartography and Visualisation	
54	RD 539	Climate Change	
55	RD 540	Urban Geography : Special Reference to India	
56	RD 541	Geography of China	
57	RD 542	Geography of Health	
58	RD 543	Hydrology	

The M.A. programme has two courses involving extensive field work. Information on the field work during 2018-19 is given below:

#### RD 413: Field and Survey Methods (Socio-Economic) RD 413 Field Survey Methods (Socio-Economic), 2018-19 Chuli Bagriyan & Chaudhariwali, Hissar, Haryana

The socio-economic field survey for M.A. Geography students aims to introduce basic methods and techniques required for conducting a socio-economic field survey at the village level. This year 37 students from M.A. fourth semester were taken to Chuli Bagrian and Chaudhariwali villages in Hisar district for their field work. The faculty coordinators for this year were Dr. Suresh R., Dr. A. Thorat and Prof. Sachidanand Sinha assisted by Ms Uma Dey Sarkar, a doctoral research student at CSRD. Before departing for the field work, the students were briefed on the basics of sampling techniques and drawing up interview schedules and questionnaires, introduced to large scale surveys such as NSSO and IHDS to familiarize them with different questionnaires and data sets. The students then proceeded to make a draft questionnaire which was then verified and approved by the faculty coordinators. The students and teachers (Sh. Kirpa

Ram, Sh. Pavan Kumar, Prof. Ashok Beniwal) helped with the local organization of the field work and their hospitality and warmth helped in the successful completion of the field work.

Keeping the larger aim of understanding and assessing development in a rural perspective, the students attended lectures regarding agriculture and issues related to land before departure for the field work. During the field work, the students were familiarized with administering interview schedules, doing reconnaissance and mapping village clusters before narrowing down to the sample households, understanding how revenue maps work and their importance in tracing changes in landholdings, village commons etc. A total of 380 samples were collected from the two villages depending on the village size and based on major clusters in the village. They interacted with the Village Panchayat members, village level revenue officer who also helped them to understand the village level revenue and agriculture records as in *Shizra, Khata Khatauni* and *Laal Kitab*.

One of the villages had predominantly Bishnoi population and the other was a Jat-dominated village, the students learnt how to understand caste and religious articulations in villages and how that affects opportunities and livelihoods for different social groups in villages. The students also visited the local schools and interacted with the teachers and students to better understand the dynamics in the village. Lectures were organized in the evenings and Prof. Ashok Beniwal talked about the linkages between the rapidly growing town of Hisar and its impact on agriculture in the villages which were being surveyed. Deputy Comm. of Fatehabad, Mr. D. Khadgata, also visited the students while the field work was in progress in Chaudhariwali village and talked about the unique topography and water crises in the region and innovative practices which are now being facilitated by the Government to overcome water crises in the area. Prof. Mahabir Jaglan, Kurukshetra University, who has worked in this area, also visited the field with the students and shed light on his experiences on the socio-economic transformation in the villages. The students also visited Firoze Gandhi Memorial Government College in Adampur and interacted with the students at the college. Since many of the students from CSRD were not familiar with the local dialect, the student groups were accompanied by one student from FGM College, Adampur in each group which also helped in developing friendships and camaraderie over the time of the field work and instilled in our students an understanding and appreciation for local networks for fieldwork.

The Centre puts on record its appreciation to Profrssor Mahabir S Jaglan, Professor Kurukshetra, Sri Dhirendra Khadgade, DC Fatehabad, Sri Ashok Meena, DC Hissar, Sri Kripa Ram, Lecturer, FGM Govt College, Sri Ashok Beniwal, Lecturer, FGM Govt College, Commissioner of Police Hissar, Principal, teachers and students of FGM Government College, Adampur and local administration for extending all possible help during the period of the field work.

## RD 415 Physical Geography Summer, (Field Survey (19 June – 3 July, 2018))

**Dr. Sanjeev Sharma, Dr. Indrani Roy Chowdhary and Dr. Rajesh Kumar, CSRD/SSS:** The Centre for the Study of Regional Development (CSRD), under School of Social Sciences, Jawaharlal Nehru University, New Delhi conducted a Physical Geography Field Survey from 19 June 2018 to 3 July 2018 in the Kugti Wildlife Sanctuary (KWLS, Lat 32° 20' N and 32° 35' N and Long 76° 35' E and 76° 55' E; 3500 msl) covering Bharmour, Dughi Valley and Kugti Pass base camp. The Kugti Wildlife Sanctuary is located in the Pir Panjal Range of Himalayas which lies in Tehsil-Bharmour, District Chamba, Himachal Pradesh. It represents the Biogeographical Zone 2A of North-Western Himalayas. KWLS covers an area of 379 sq km and its altitude varies from 2400 m to 5000 m above mean sea-level and it touches the Lahul-Spiti District of Himachal Pradesh. The field survey was conducted under the guidance of Dr. Indrani Roy Chowdhary, Dr. Sanjeev Sharma and Dr. Rajesh Kumar. Later in the field students were joined by Prof. B.S. Marh (Professor of Geomorphology) from HP University, Shimla; Dr. M. Salariya (Sociologist) from Govt.

Degree College, Chamba; Dr. Bipne Rathore (Zoologist) were resource persons during the field survey.

The major objectives of the field survey was to acquaint students about the physical geography field survey techniques that are being used by the geographers worldwide to enquire about the physical setting of the landscape and landforms in the mountain area and their related geomorphology, ecology and environment by their personal observation and data collected through various geographical instruments and interaction with the local community and environment.

The major focus of field survey was to study the geomorphology of the Ravi River in general and its major tributaries (*Budhil, Bhujla, Kugti nala, Dughi nalla etc.*). The students learnt to carry out the morphometric data collection of river channels and their landforms using various morphometric instruments and collect first hand ground level data. Students

also collected information about the various flora/fauna and the impact of human interventions in the Kugti Wildlife Sanctuary. To know about the transhumance practices by the local Gaddi community and status of rising man-animal conflicts in the KWS.

The camping experience was new for all the students, as it was their first field survey tour to such a high altitude area where they had also learnt about how to live in such harsh climatic conditions and they have also got experience about how to adjust themselves in such terrain or remote geographical areas. The camping site was located in the habitat of the Himalayan Black and Brown Bear. Students have also observed the live incidence of man-animal conflicts whereby one Gaddi shepherd was attacked by Himalayan Brown Bear. Students along with teachers and guide have given the first aid to the victim in far remote area which also saved his life and later shepherd was taken to district hospital. Local communities along with Gaddis were very thankful to CSRD, JNU students for providing immediate help. During field survey, students learn how to respect the nature and local community and collected first hand experiences of the surrounding geomorphological features and processes. They also learn and developed coordination, leadership qualities and team spirit which will surely be helpful in making them a good field geographer in near future.

#### **Undergraduate Programme**

The Centre offers courses at the undergraduate level meant for students who are registered for the integrated five years Master's Programme in the School of Languages, Literature and Culture Studies of the University. Apart from a general coverage of the fundamental aspects of Physical and Human geography, the courses are geared to specific needs of students coming with different language backgrounds. The courses offered are:

#### **Undergraduate Courses**

Sr. No.	Course No.	Course Title Semest	
1	RD 201	Elements of Physical Geography Monsoon	
2	RD 202	Principles of Human Geography Winter	
3	RD 203	Cartography and Map Work Monso	
4	RD 204	Regional Geography of East Asia	Winter

Each course listed above carries a credit value of 3.0. Generally, a student is required to enroll in one course each semester.

#### **Students: Admitted and Enrolled**

a. M.A., M.Phil/Ph.D. and Undergraduate (Fresh Registration during the review year)

M. A.46M. Phil/Ph.D.30a.Geography12b.b.Population05c.c.Economics13Direct Ph.D.08

b. Total Students M.A., M. Phil/Ph.D. and Undergraduate

M. A. 86 M. Phil./Ph.D. 229 Undergraduate 60

# **Remedial Courses**

The Centre for the Study of Regional Development offers remedial courses to bring those students who find themselves inadequately equipped to deal with course work at par with others. The remedial courses were conducted for two categories (a) remedial classes in the school of languages, (b) centre level remedial classes in quantitative techniques and economic geography. Four research scholars assisted in these courses. Out of these only one research student was paid while other three were fellowship holders.

## **Student Faculty Committee (SFC)**

Student faculty committee is a forum for periodic joint discussions on issues of academic and other related concerns and resolutions, a democratic unit at grass-root level. Matters relating to evaluations are outside the purview of SFC. There were elections for SFC and students were elected through voting using ballot paper. The SFC met periodically and discussed different issues related to academic functioning.

#### Infrastructure

The Centre has a dedicated laboratory for Remote Sensing and Geographic Information System. And another lab for data analysis and housing database and software server with LAN network connectivity to faculties and to various labs. The laboratory has latest version of GIS, Image analysis and statistical analysis softwares along with scanning facility. Besides, the Cenre has Geomorphology, Cartography, and Photogrammetry laboratories.

#### **Computer Lab**

The Centre has a computer laboratory with facilities for GIS. Over the years, the laboratory has acquired advanced software packages in GIS which are updated from time to time. The Centre maintains an automatic weather station through which weather data are made available online through JNU website. The information is automatically updated every five minutes.

## **Documentation Unit**

The Documentation unit at the CSRD maintains books, journals, reports, as well Ph.D. and M.Phil thesis and dissertation. The reading material pertaining to the courses taught in each semester, if not available in the CSRD-Library, is borrowed from the Central Library of JNU for consultation. Multiple photocopies of relevant material/capters from books available in other libraries are also stored in the Unit. The Centre adds substantially to the existing stock annually as and when the funds become available under the CAS Programme. All documents have been accessioned, classified, catalogued, disgitised and spined with class and book numbers and listed separately.

#### Centre of Social Medicine and Community Health

The Centre of Social Medicine and Community Health had an academically successful year. The process for restructuring of courses has made considerable progress. The proposal to introduce a new course i.e. DrPH has been placed before the UGC for notification. All faculty members have published in leading international and national journals. Their papers have been accepted in prestigious peer reviewed conferences. Several faculty members have lectured extensively outside the University. The AROYGAM collaboration has facilitated exchange of students and faculty between its Partners University i.e. Achutha Menon Centre for Health Services Studies at the Shri Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum; the School of Social and Political Science, University of Edinburgh; and the Südasien-Institut-Ruprecht-Karls-Universität Heidelberg. New collaborative initiatives between York University, Foundation for Revitalisation of Local Health Traditions (FRLHT), the University of Trans-Disciplinary Health Science and Technology, Bengaluru and Kaziranga University, Jorhat are being initiated. Several students published their work, participated in conferences and were selected for exchange programmes. Besides the regular teaching and research activities, collaborative academic activities and research projects were undertaken by the faculty members. Several distinguished scholars visited the Centre several students' publications appeared in journals and books. The Centre's Documentation Unit was upgraded, with substantial addition of books and automation.

## Centre for Political Studies

#### **Teaching:**

The centre offers a large number of compulsory and optional courses at various levels of M.A., M.Phil and Ph.D. Courses are regularly updated and revised by the faculty based on the new research and orientation of teaching and research. The following courses were introduced during the period of 2017-18. Three New Courses introduced: 1 for M.A. Prorgamme and 2 for M.Phil Programme

#### M.A. Optional

PO 546: Political Reading of Classical Intellectual Traditions in India

#### **M.Phil Optional**

PO641: Electoral Systems in Comparative Perspective PO642: Law, State and Legitimacy

#### Curriculum last revised & significant changes:

- Re-structuring of the M.A Programme involving Course revision and curriculum changes, was completed in 2015-18
- Currently M.Phil curriculum revision is in progress.

#### Examination reforms last made with special features

- The Centre follows a system of on-going assessment through Tutorials, Seminar presentations and mid-term examination along with End-term examinations.
- Shifted to online examination for M. And M.Phil/Ph.D admissions, in MCQ format

## Centre for Women's Studies

• Research Methods in Women's Studies – WS 610 (M.Phil Core Course, 4 Credits)

## **Regular Courses**

- Women's Movement & Gender Studies WS 401 (MA Optional Course, 4 Credits)
- Gender & Visual Culture WS 402 (MA Optional Course, 4 Credits)
- Gender and Political Economy WS 404 (MA Optional Course, 4 Credits)
- Feminist Theory and Social Research WS 601 (M.Phil Core Course, 4 Credits)
- Gender, Political Violence and Development: South Asian Contexts WS 602 (M.Phil Optional Course, 4 Credits)
- Themes in the Study of Gender, Labour and Work WS 603 (M.Phil Optional Course, 4 Credits)
- Gender and the Nature of Faith: Feminist Perspectives WS 604 (M.Phil Optional Course, 4 Credits)
- Gender, Violence and Visual Culture WS 605 (M.Phil Optional Course, 4 Credits)
- Ethnography and Oral History WS 606 (M.Phil Optional Course, 4 Credits)
- Rethinking Sexual Violence and the Constitution of Gendered Bodies WS 607 (M.Phil Optional Course, 4 Credits)
- Public Formations of Sexuality WS 608 (M.Phil Optional Course, 4 Credits)
- Women Performers in Colonial & Post-Colonial India: Revisiting Debates on Gender & Patriachy WS 609 (M.Phil Optional Course, 4 Credits)

## M.A. Optional Course Offered in Monsoon Semester 2018-2019

• Centre for Women's Studies offered one MA Optional Course in the Monsoon Semester 2018-2019.

#### **Monsoon Semester**

- Course Title: Women's Movement and Gender Studies (WS 401, 4 Credits) Course Teacher: Dr. Papori Bora
- Course Title: Feminist Theory and Socil Research (WS 601, M.Phil Core Course) Course Teacher: Prof. G. Arunima
- Course Title: Public Formations of Sexuality (WS 608, M.Phil Optional Course) Course Teacher: Dr. Navaneetha Mokkil
- Course Title: Women Performers In Colonial and Post-Colonial India (WS 609, M.Phil Optional Course) Course Teacher: Dr. Lata Singh

## Winter Semester

- Course Title: Research Methods in Women's Studies (WS 610, M.Phil Core Course) Course Teacher: Dr. Papori Bora and Dr. Navaneetha Mokkil
- Course Title: Themes in the Study of Gender, Labour and Work (WS 603, M.Phil Optional Course) Course Teacher: Dr. Lata Singh
- Course Title: Gender, Violence and Visual Culture (WS 605, M.Phil Optional Course) Course Teacher: Prof. G. Arunima

## **Conferences organized by School/Centres**

## Centre for Economic Studies and Planning

- Prof. Pradipta K. Chaudhury and Dr Shakti Kumar organized CAS II Seminar on "Sustainable Development", in Convention Centre, JNU, 13 14 March, 2019
- Prof. Pradipta K. Chaudhury and Dr. Shakti Kumar organized CAS II Seminar on "Financial Institutions, Markets and Regulations", in Convention Centre, JNU, 27 28 February, 2019
- Prof. Pradipta K. Chaudhury and Dr. Shakti Kumar organized CAS II Young Scholars' Seminar 2018, Committee Room, SSS II, JNU, 6 7 December, 2018

## Centre for the Study of Regional Development

- Dr Anil Kumar Roy, Associate Professor Faculty of Planning, CEPT University, Ahmedabad, "Big Data in Urban Planning", 20 April, 2018
- **Prof Vegard Skirbekk** Professor, Centre for Fertility and Health, Norwegian Institute of Public Health, Norway & Professor of Population and Family Health, Columbia Aging Center, Columbia University, USA., "Family and Health", 9 August, 2018
- **Dr. Naresh Kumar** Post-Doctoral Fellow, Centre for the Study of Regional Development, Jawaharlal Nehru University, "Exploring Social and Cultural Capital(s) as an Alternative Community Development Strategy in Mewat Region, Haryana", 7 September, 2018
- **Dr. Ajay Bailey,** Department of Human Geography and Spatial Planning, Utrecht University, "Qualitative Research Methods and its New Visual Applications", 9 October, 2018
- **Prof Pratyush Shankar**, Faculty of Architecture, CEPT University, Ahmedabad, "Historicizing Urban Form of Indian Cities", 21 February, 2019
- Prof. Dipendra N Das & Bhaswati Das, in collaboration with IASP, "World Population Day", 11 July, 2018
- Milap Punia, International conference on "Global Environmental Challenges, Human Health and Sustainable Development (ESDACON-2019)", 11 13 January, 2019
- Sanjeev Sharma, organized a national seminar supported by ICSSR (NRC), and G.B. Pant National Institute of Himalayan Environment and Sustainable Development, national seminar on "Mountain Communities and Adaptive Sustainable Livelihood Strategies", 13 14 November, 2018
- S. Sreekesh organised the international symposium, "Advances in Agrometeorolgy for Managing Climatic Risks of Farmers", in association with Association of Agrometeorologists and India Meteorological Department, New Delhi, 11 13 February, 2019
- Milap Sharma, in collaboration with ERASMUS+, "Geospatial techniques for Mountain Environment and Management", 11 15 February, 2019
- Centre for the Study of Regional Development (CSRD) hosted national conference on the theme "Health, Well-Being and Regional Development: Emerging Issues and Challenges", and Pre-conference workshop on "Advanced Methods in Large-scale Data Analysis", in collaboration with Indian Association for Social Sciences and Health (IASSH) 16th Annual Conference of IASSH began with its formal inauguration at the Convention centre of Jawaharlal Nehru University, New Delhi, 7 – 12 December, 2018
- The national seminar on "Mountain Communities and Adaptive Sustainable Livelihood Strategies", organized by Centre for the study of regional Development in association with Indian Council for Social Science Research (NRC) and G.B. Pant National Institute of Himalayan Environment and Sustainable under National Mission on Himalaya Studies programme, 13 14 November, 2018

- International conference "Global Environmental Challenges, Human Health and Sustainable Development", coorganised by CSRD-JNU, ESDA, UMET-USA, BRAC-DU, CSIR-NEERI, RGSSH Delhi, Amity University, GRC India, ECPFO Delhi & GSI for three days at Convention Centre JNU. Conference inaugurated by Dr. Bhoore Lal, Chairman, Environmental Pollution (Prevention and Control) Authority, New Delhi. The session was chaired by Prof Chintamani Mahapatra, Rector, JNU, 11 – 13 January, 2019
- International seminar on "Water, Sustainability, Livelihood and Climate Change & Annual Meeting of the Institute of Indian Geographers", under UGC-CAS III, 14 16 March, 2019
- Workshop on "Resilient and Sustainable Cities", organised by Prof Milap Punia with support from CSRD UGC CAS. There were three technical sessions apart from inaugural session, on How City works? Gentrification, Mobility and Urban development; Sustainable use of Water and Sustainability and Resilience in cities, inaugural session was chaired by acting chairperson, CSRD by Prof Milap Chand Sharma, and inaugural lecture delivered by Dr. Carsten Butsch, Institute of Geography, University of Cologne, Germany on "Sustainability and New Urban Agenda", 21 March, 2018

## Centre for Historical Studies

- Prof. Sucheta Mahajan and Prof. R. Mahalakshmi, "The 1970s as the Turning Point of the Modern World System, "7 March, 2019
- Prof. Kumkum Roy, Prof. Carlo Ginzburg: Discussion on her works, 12 February, 2019
- **Dr. Jyoti Atwal**, "Modernity, Institutions and Education: Humanities Technology and Sciences in a Globalized World", 11 February, 2019
- Dr. Jyoti Atwal, "Heritage and Memory in History: Remindings, Reclaimings and Representations", 1 12 January, 2019
- **Dr Burton Cleetus,** Organized an international workshop on "Health and Materiality: Histories of Health, Medicine and Trade across Cultures, 1600-2000", in association with the Global History and Culture Centre, University of Warwick, UK and JNU, at JNU, New Delhi, 5 6 November, 2018

S. NO	Date	Speaker	Title of The Talk
1	16 January, 2019	Movie screening	Young Historians
2.	23 January, 2019	David Reich (Harvard	A Tale of Two Subcontinents: The Parallel Prehistories
		Medical School)	of Europe and south Asia
3.	30 January, 2019	Dina Khoury (George	Documenting and regulating slaves and bonded laborers
		Washington University)	in the Persian Gulf 1880s-1920s
4.	6 February, 2019	Jawed Wani (Ambedkar	From 'Public Arena' to 'Legal Arena': A Story of Sikh-
		University, Delhi)	Muslim Confrontation in Late Colonial Punjab
5.	13 February, 2019	Arundhati Virmani	Transregional Perspective for a History of South Asia
6.	20 February, 2019	Bhagawan Josh (Jawaharlal	Nehru and his Practice of Soft Secularism
		Nehru University)	
7.	27 February, 2019	Imre Bangha (Oriental	The Emergence of the Hindi Literary Tradition
		Institute University of	
		Oxford)	
8.	6 March, 2019	Adam Green (University of	De-urbanization in South Asia
		Cambridge)	
9.	13 March, 2019	Sumith Guha	The Social Frame of Historical Memory
		(University of Texas-Austin)	
10.	27 March, 2019	Herbans Mukhia (Jawaharlal	Refiguring Tauhid (Monotheism) From Kabir to
		Nehru University)	Ghalib
11.	11 February, 2019	Professor Andrew J Deeks,	Centre for Historical Studies (CAS Programme) in
		President, University College	collaboration with Indian Council for Cultural Relations
		Dublin, Ireland	(ICCR) organised the $3^{rd}$ Indo Irish Lecture
			on 'Changes, Constants and Challenges in the Evolving
	l		University' at JNU

## **Weekly Seminar**

12	25 February, 2019	Dr Heather Laird (University College Cork, Ireland)	CHS in collaboration with the Embassy of Ireland organsied the 4 <sup>th</sup> Indo Irish lecture on "Remembering" Past Futures: Ireland's Decade of Centenaries and the Roads Untaken in History"
13	25 February, 2019	Dr Nebojša Blanuša (University of Zagreb, CAS CHS JNU Visiting Fellow).	Politics of Memory, Historical Revisionism and the Hate Speech in Croatia
14	14 February, 2019.	Prof K.L.Tuteja (Kurukshetra University)	<i>"Jallianwala Bagh Massacre: A Critical Juncture in Indian Nationalism"</i> , (organised by Bhagat Singh Chair Committee, CHS)
15	7 March, 2019	Prof Avijit Pathak (JNU)	Educational Records Research Unit (ERRU) of Centre for Historical Studies organised the 13 <sup>th</sup> J P Naik Memorial Lecture on " <i>The Spirit of Being a Wanderer</i> : <i>A Teacher's Reflexive Quest</i> ",

## Centre for Political Studie

- Ali Amir, Organized a two-day workshop on "Globalisation and the Muslim Middle Class", at the Jawaharlal Nehru University, New Delhi, 25 26 March, 2019
- **Roy Anupama,** Coordinator of a half-day conference on the "National Register of Citizens: Law, State and Citizenship", under the UGC-DSA programme of the Centre for Political Studies, JNU, 18 September, 2018
- **Dasgupta Rajarshi,** Organized a national conference on "Publics, Ethics and Politics on Social Media", as part of the UPE II Project (ID:79) "Politics on Social Media", which was partly sponsored by the DSA program, at the Convention Centre, JNU, 12 December, 2018
- Lamba Rinku, Co-convener, along with Dr Biju Kumar, of the 2019 CPS Young Scholars' Conference supported by the DSA II Programme, 21 22 February, 2019
- Suthar Sudhir Kumar, Coordinated a National Conference on "Whither Rural Commons: Rural Transformation, Agrarian Change and State Policy", of the Network of Rural and Agrarian Studies in collaboration with the Central University of Gujarat, Gandhinagar, 20 23 September, 2018
- Suthar Sudhir Kumar, Coordinated a national seminar on "Political Action in Global Politics: Strategies, Ethics and Methodological Concerns", in collaboration with the Jean Monet Chair, Erasmus Program, School of International Studies and Bharati College, University of Delhi, 19 20 November, 2018
- **Bijukumar, V.,** Organised CPS Young Scholars' Conference 2019, on the theme, People, Power and Politics, 21 22 February, 2019

## Centre of Social Medicine and Community Health

- Acharya Sanghmitra S., Organized a national seminar on "Sanitation and Conservancy Workers- Does National Cleanliness Mission address Issues of Health, Housing and Livelihoods?", Organised by Centre of Social Medicine and Community Health School of Social Sciences, Jawaharlal Nehru University, New Delhi and IIDS New Delhi, Sponsored by ICSSR Northern Region, in JNU, New Delhi, 20 – 21 April, 2018
- Acharya Sanghmitra S., Organized the 16<sup>th</sup> IASSH Annual Conference on "Health, Well-Being and Regional Development: Emerging Issues and Challenges", Co-organized with Srinivas Goli, Bhaswati Das, Indrani Mukherjee and S Sinha, Centre for the Study of Regional Development, School of Social Sciences, JNU, 10 12 December, 2018
- **Reddy, Sunita,** Workshop organized at Dept. of Anthropology, Sikkim University in collaboration with Anthropos India Foundation and IGNCA on "Folk and Tribal Healing Practices in Sikkim: In Contemporary Context", 14 February, 2019
- **Reddy, Sunita,** Organized a distinguished lecture by Prof. David Lancy "Children as Helpers: Evidence for a Universal Stage in Human Life History", organized by Anthropos India Foundation in Collaboration with R&D, JNU, 17 November, 2018
- **Reddy, Sunita,** Launched workshop on "Traditional Knowledge Systems & amp; Indigenous Healing Practice in North East India- A Project of Kala Nidhi", IGNCA at conference room, Indira Gandhi National Center for Art and Culture, C.V. Mess, Janpath, New Delhi, 17 October, 2018

• **Reddy, Sunita,** Book Launch- '*The Asian Tsunami and Post Disaster Aid*", Indira Gandhi National Centre for Arts, Kala Nidhi Division Edited by Dr. Sunita Reddy, 17 October, 2018

## Zakir Husain Centre for Educational Studies

- **Babu, Suresh G.S.,** One-day workshop on "Critical Pedagogy and the Cultural Sites of Learning in India", JNU, 22 March, 2019
- Choudhury, Pradeep Kumar, Coordinated of the Graduate Seminar, JNU, 25 26 March, 2019
- Mishra, Arvind Kumar and Choudhury, Pradeep Kumar, Coordinated 2<sup>nd</sup> Refresher Course on "Teacher Educators", Human Resource Development Centre, JNU, 12 November 7 December, 2018
- **Rao, Parimala V.,** and **Choudhury, Pradeep Kumar,** Coordinated 1<sup>st</sup> Refresher Course on Teachers' Educators, Human Resource Development Centre, JNU, 26 March – 20 April, 2018
- **Rao, Parimala V.,** Coordinated Refresher Course in Global Studies, Human Resource Development Centre, JNU, 3 26 March, 2019
- **Panda, Minati,** Organised national seminar on "Dialogue between Universal Grammar and Cognitive Psychology Approach to Language", JNU, 29 March, 2019
- Panda, Minati, Convened the round table on "Deconstructing Mother Tongue", JNU, 23 February, 2019
- Raina, Dhruv, Organised workshop on "Marching with the Sciences: Issues of Complexity", Diversity and Democracy, School of Physical Sciences, Jawaharlal Nehru University, JNU, 10 April, 2018
- **Raina, Dhruv,** Organised annual conference of the Indian International Society for Eighteenth Century Studies, on "Knowledge, Epistemes and Pedagogies in the Long Eighteenth Century", JNU, 21 22 February, 2019

# Lectures Organized at the Centre: Total Number: (12)

- **Burch, Patricia**, "Technocentrism and Social Fields In The Indian Edtech Movement: Formation, Reproduction And Resistance", Rossier School of Education University of Southern California California USA, 28 March, 2019
- Khan, Sammyh, "The Structure, Content, and Intergroup Consequences of Hindutva Ideology", Lecturer, School of Psychology, Keele University, UK, 22 March, 2019
- **Basu, Pranab Kanti,** "Hegemony to Govermentality", Department of Economics and Politics, Visva-Bharati, Shantiniketan, Birbhum, 20 March, 2019
- Knowles, Adam, "Martin Heidegger's Black Notebooks: Philosophy, Anti-Semitism and National Socialism", Drexel University and IIT Delhi, 27 February, 2019
- Kumar, Ashwani, "Meditative Inquiry: An Existential Approach to Teaching, Researching and Living", Associate Professor of Education at Mount Saint Vincent University of Halifax (Canada), 23 January, 2019
- Anitha, B. K., "Identifying and Mentoring Gifted and Talented Children in India", Professor & Dean, School of Social Science, National Institute of Advance Studies, Bangalore, 22 January, 2019
- Anitha, B. K., "Indian Women in Science: Peek into the World of Work", Professor & Dean, School of Social Science, National Institute of Advance Studies, Bangalore, 16 January, 2019
- Thomas, Renny, "Brahmin (men) as Scientists and Science as Brahmins' Calling: Caste in an Indian Scientific Research Institute", Department of Sociology Jesus and Mary College, University of Delhi, 24 October, 2018
- **Remesh, Babu P.,** "Does a Journalist Need a Degree? Job Insecurities of Media Workers and the Questions of Skill, Training and Qualifications", 3 October, 2018
- Varughese, Shiju, "Science, Reason And Democracy: Reading Ambedkar", Assistant Professor, Centre for Studies in Science, Technology and Innovation Policy, School of Social Sciences, Central University of Gujarat, 25 September, 2018
- Goswami, Anandajit, "Children Science Fiction for Sustainability", Teri University, 1 May, 2018
- Chakraborty, Anirban, "Social Network Theory", School of Computational and Integrative Sciences, Jawaharlal Nehru University, 26 April, 2018

# Centre for Studies in Science Policy

- JNU GIAN Course on Food for Healthy Planet: Global Initiative of Academic Networks, Host Faculty: Rajbeer Singh & Ashwani Pareek, , 2-7 April, 2018
- CSSP Lecture Series (Conveners: Rajbeer Singh, and Reeta Sony AL)

- *The Constituency of Science and its Tryst with the University*, by Dr Avishek Ray (Assistant Professor, Department of Humanities & Social Sciences, National Institute of Technology Silchar, India), 20 November, 2018
- Regulating Biotechnology through the Patent System: Learning from US and European approaches in Comparative Perspective, by Dr Shobita Parthasarathy (Professor of Public Policy and Women's Studies (by courtesy); Director, Science, Technology, and Public Policy Program, University of Michigan, USA), 4 December, 2018
- *Research Methodologies to Study Frugal Grassroots Innovations*, by Birendra Singh (PhD candidate at International Institute of Social Studies, The Hague, The Netherlands), 6 February, 2019
- Scientometrics in the Twenty-first Century, by Dr Bidyarthi Dutta, Vidysagar University, West Bengal, 27 March, 2019

# Centre for Philosophy

# Lectures organized by the Centre:

- Prof. Daniel Raveh, "On Hospitality: A Dialogue with Ramchandra Gandhi", 19 September, 2018
- Dr. Nicolas Bommarito, "Jainism, Buddhism and the Ethics of Arguing", 1 October, 2018
- Dr. Soumyabrata Choudhury, "The Relevance of Philosophy in our Time", 25 October, 2018
- Prof. A. Raghuramaraju, "Re-examining the Genealogy of Classical Indian Philosophy", 5 November, 2018
- Prof. Raj Ayyar, "The Relevance of Philosophy in our Time", 15 November, 2018
- Prof. Bijoy Boruah, "The Relevance of Philosophy in our Time", 22 November, 2018
- Dr. Nilanjan Bhowmick, "The Relevance of Philosophy in our Time", 30 November, 2018
- Prof. Marcel Verweij, "Ethics of Emerging Antibiotic Resistance", 3 December, 2018
- Prof. Purushottama Bilimoria, Sir S. Radhakrishnan: "Saving the Appearances", in East-West Academy, 17 January, 2019
- Prof. Mary Evans, "Being a Respectable Woman: The Case of the UK", 30 January, 2019
- Prof. T.A. Ozog, "Various Forms of Religious Coexistence: European, Japanese and Indian Perspective", & Prof. Zbigniew Kazmierczak, "John Hick's Religious Pluralism and the Meaning of Religion", 7 February, 2019
- Prof. Richard Sorabji, "Surprises in Studying the History of Philosophy in Greek and Other Cultures, West and East", 13 February, 2019
- An international seminar was organized at the Centre on the theme "Building Bridges between Latin American Philosophy and Indian Philosophy", conference was organized with Financial Support from Indian Council of Philosophical Research, was held in Committee Hall of the JNU Convention Centre, convenor of the same was Dr. Ajay Verma, 18 20 March, 2019
- The Centre participated in JNU annual day and a stall was supervised by Dr. Khangembam Romesh, 30 November, 2018

# Centre for Informal Sector and Labour Studies

- CISLS organized lecture, titled "Capturing Women's Work in India: The Relevance of Time Use methods", by Dr. Ellina Samantroy, Centre for Gender and Labour, V V Giri National Labour Institute Noida, 16 October, 2018
- Panel discussion on the book, *Labour Law Reform in India: All in the Name of Jobs*, organized by Anamitra Roy Chowdhury, SSS-I Committee Room, 19 November, 2018
- Conference organized by Prof. Praveen Jha, titled "Contemporary Capitalism and the World of Work", held at SSS-I, Committee Room, JNU, 4 5 December, 2018
- CISLS organized a lecture titled "Understanding the Budget", by Prof. Surajit Muzumdar, CESP, JNU, 26 February, 2018

# Centre for the Study of Social Exclusion and Inclusive Policy

- Kaustav, Banerjee, Course titled "Gender and Political Economy", passed in 94<sup>th</sup> Board Meeting of the School has been re-scheduled, 2 July, 2018
- CSDE organized Fourth Foundation Day Lecture, 10 April, 2018

# Centre for Women's Studies

# **Regular Seminar Series**

- "Autonomy and Privatisation of the University: Gendered Exclusion", Speaker Prof. Madhu Prasad is the former professor in the Department of Philosophy, Zakir Hussain College, Delhi University. Presently she is the presidium member in All India Forum for Right to Education (AIFRTE), 2 May, 2018
- **"Destabilising the Sexual:** Translating and Transforming Sexology in the Vernacular", Speaker Dr. Charu Gupta (Associate Professor, Department of History, University of Delhi), 28 August, 2018
- "Gender and its Journey: From Invisibility to Hypervisibility", Speaker Prof. Maitrayee Chaudhuri (Professor, CSSS/JNU), 4 September, 2018
- "Ab Toh Party Shuru Hua Hai, The party has just begun", Speaker Pramada Menon, (Queer Feminist and Performance Artist), 26 September, 2018
- "Queering Inter Asian Linkages", Speaker Debanuj Dasgupta (Assistant Professor, University of Connecticut), 14 January, 2019
- "Sexual Subjectivity in Rape Narratives: Consent, Credibility and Coercion in Rural Haryana", Speaker Dr. Rupal Oza (Associate Professor, Department of Women and Gender Studies, Hunter College, CUNY, New York), 22 January, 2019
- "Contemporary Right-Wing Forces in Europe and their Anti-Feminism", Speaker Christa Wichterich (Senior Fellow of the Max Weber Foundation in New Delhi, ICAS:MP), 12 February, 2019
- **"The Modern Maharani:** Suniti Devi and Colonial Cooch Behar", Speaker Mallarika Sinha Roy (Assistant Professor, CWS, JNU), 26 March, 2019

# Film Screening Series

- Film Screening 7 September, 2018, Film Title "The Advocate", Director Deepa Dhanraj
- Film Screening followed by Discussion 30 October, 2018, Film Title "The Colour of My Home", Director Farah Naqvi and Sanjay Barnela, Discussion with the Director Farah Naqvi (Feminist, Writer and Activist)

# Special Seminar & Workshop

- "Let's Read Ambedkar" Workshop Convenor V. Geetha, 8 9 October, 2018
- "Workshop on Research Design" Workshop Convenor Svati P. Shah (Associate Professor, Women's, Gender and Sexuality Studies, University of Massachusetts Amherst, USA), 7 8 August, 2018
- "Museum of Food: A Living Heritage", Speaker Sreejata Roy (Visual Artist and Community Art Practitioner) and Play Performance 'Sada-e-Niswan' (Muslim Women's Voices) by Rang Virasat Group, 19 March, 2019

# Work-in-Progress

- CWS Ph.D. and M. Phil. Students Presentations, 9, 10 & 11 May, 2018
- CWS Ph.D. and M. Phil. Students Presentations, 3 & 4 December, 2018

# Begum Rokeya Annual Lecture: 18 February, 2019

- CWS hosts the Annual Begum Rokeya Annual Lecture to commemorate Begum Rokeya Sakhawat Hossain (1880-1932), the pioneering educationist and visionary author. This is the largest event organized by CWS every year, 18 February, 2019.
- The Annual Lecture titled "The Touchstone of Sexual Violence 2013-2018 Rewriting Histories of the Present in the #METOO Era" was delivered by Prof. Mary E. John (Professor, Centre for Women's Development Studies). The lecture was chaired by Prof. Janaki Nair (Professor, CHS, JNU), 18 February, 2019.

# Visitors to the School/Centre

# **Centre for Historical Studies**

- **Prof. Sridhar Madhukar Dixit**, Professor of Humanities and Social Sciences, Savitribai Phule Pune University 14 20 March, 2019 (Visiting Fellow)
- **Dr. Nebojsa Blanusa**, Faculty of Political Sciences University of ZaGreb Croatia 30 January 28 February, 2019 (Visiting Fellow)
- **Dr Heather Laird**, University College Cork, Ireland visited CHS as a Visting Scholar (jointly funded by Embassy of Ireland and UCC), 25 February, 2019

# Centre of Social Medicine and Community Health

- **Dr. Prashant Mathur**, Director, National Centre for Disease Informatics and Research, ICMR, MoH&FW delivered lecture on "Scope of Disease Informatics for Non-communicable Diseases", 6 March, 2019
- **Dr. R. K. Manchanda**, (Director General, Central Council for Research in Homoeopathy, Ministry of AYUSH) delivered lecture on "Contribution of Homoeopathy in Public Health: Global Scenario and Road Ahead", 28 February, 2019
- **Dr. Kaustav Banerjee**, Associate Professor, Global Studies, Ambedkar University Delhi delivered lecture on "Developmentalism in a Democracy: Understanding Backwardness in Contemporary India", 24 January, 2019
- **Dr. Anupam Guha**, A computer scientist, working on Artificial Intelligence and Computational Linguistics based in the US east coast with a PhD from the University of Maryland, delivered on "An Introduction and Critique of Artificial Intelligence Policy in Indian Healthcare", 14 January, 2019
- **Dr. Joydeepa Darlong** of The Leprosy Mission Trust India delivered lecture on "Understanding Leprosy Disease and Program Perspective", 6 November, 2018
- **Dr. Shweta Sharma**, Indian Council of Medical Research delivered lecture on "An overview of NCD programs in India", 13 November, 2018
- Dr. Anupama Roy, Centre for Political Studies delivered lecture on "Citizenship and Democracy", 11 October, 2018
- **Dr. Maisam Najafizada**, MA, PhD (University of Ottawa), MD (Balkh University, Afghanistan), Community Health and Humanities, Faculty of Medicine, University of Newfoundland, Canada delivered lecture on "Exploring the Social Determinants of Multidrug-resistant Tuberculosis in India through the lens of SDGs", 13 August, 2018

# Zakir Husain Centre for Educational Studies

- Ms. Theresa Vollmer, A doctoral student in educational studies enrolled at the University of Bayreuth, Germany, 12 August 20 October, 2018
- **Dr. Shiju Varughese**, Assistant Professor, Centre for Studies in Science, Technology and Innovation Policy, School of Social Sciences, Central University of Gujarat, delivered a series of lectures and interacted with Graduate students working in the area of History of Science Education, September, 2018
- **Prof. B. K. Anitha**, Professor and Dean, School of Social Science, National Institute of Advance Studies, Bangalore, 14 25 January, 2019, delivered lectures on (1) Identifying the gifted and talented in under presentation population: Moving beyond Psychology and (2) Women in Science: Stubborn Exception.
- Dr. Sammyh Khan, Lecturer, School of Psychology, Keele University, UK, 14 24 March, 2019
- **Prof. Pranab Kanti Basu**, Department of Economics and Politics, Visva-Bharati, Shantiniketan, Birbhum, 16 27 March, 2019
- **Prof. Patricia Burch,** Professor & Chair, Rossier School of Education, University of Southern California, under the Fulbright Nehru Fellowship Programme of the United States –India Education Foundation (USIEF) to conduct research on "Next Generation Public Private Partnerships in India: Public Policy, Technology Markets and the Public Interest", 7 March 5 April, 2019
- **Prof Rajesh Kumar**, Humanities and Social Sciences, IIT Madras, Chennai, 27 March 7 April, 2019 and delivered two lectures (1) Linguistic Principal of a multilingual Pedagogy, (2) A dialogue between Universal Grammas and Psychological Approach the Language accusations.

# Centre for Philosophy

- Prof. Sonia Sikka, held a workshop on "Religion" and delivered 3 lectures as under:-
- "Religion as Faith? Secularism, Free Exercise and the Privatization of Religion", 6 March, 2019
- "Religion as Identity? Framing Religion within the Politics of Recognition", 13 March, 2019
- "Religion as Philosophy? Asian Traditions, New Religious Movements and the Public Reason Debate", 20 March, 2019
- Prof. Sreenivasa Murthy, held a workshop on "Tantra and Aesthetics" delivered the following lectures as under:-
- "Tantra and Aesthetics", 14 March, 2019
- "Concept of Shakti in Tantra and Art. The Creative Force, Prakruti", 27 March, 2019
- "Understanding and Creating Experience in Yoga and Art. Authenticity of Yogika Pratyaksha and Pratibha", 29 March, 2019

## Centre for Women's Studies

• Dr. Svati P. Shah from University of Massachusetts Amherst, USA, is the CWS Visiting Fellow, Visiting Fellow for One Year, 5 January, 2018 – 4 January, 2019

## Accomplishments of Students

## Centre for Economic Studies and Planning

Continuing a proud tradition, students of the Centre have had a variety of accomplishments to their credit in 2018-19.

- Several students in the research programmes of the Centre availed of UGC Junior Research Fellowship, UGC Senior Rresearch Fellowship, Non-Net Fellowship, African Scholarship, Rajiv Gandhi National Fellowship, Maulana Azad National Fellowship, Post-Doctoral Fellowship during the year.
- Student publications in academic journals include multiple articles in the *Economic and Political Weekly*.
- Students participated in conferences and workshops. Several students of the Centre received employment offers from a diverse set of organisations.

# Centre for the Study of Social Systems

- Mahima Nayar, Published Against All Odds: Psychological Distress and Healing among Women, Sage Yoda Press, New Delhi, November, 2018
- Smriti Tondon, "Making Space for New Secular: Religion and Politics in Contemporary India", *The Eastern Anthropologist*, Vol 71. No.s 3-4, July December, 2018
- Vincent Ekka, "Pathalgadi": Tribal Assertion for Self Rule", Legal News and Views, July, 2018
- Vincent Ekka, "Drawing Lessons From "Indigenous Self- Governance", Legal News and Views, October, 2018
- **Pooja Singh**, "Religion and Caste based Discrimination of persons with Disability", in M. Begum and R. Sarkar (eds), . *Disability and Inclusion: From Rationale to Reality*, 2018
- Vaijayanti Bezbaruah, "Representation of the 'Ageing Face' Within the Television Advertising in India", *Indian Anthropologist*. Vol 47 (1), December July, 2018
- Vaijayanti Bezbaruah, "Gendered Understanding of Disability and Ageing: A North Indian Context" in R. Pande and T. Van Der Weide (eds). *Handbook of Research on Multicultural Perspectives on Gender and Ageing*, (with Nilika Mehrotra), 2018
- Mohanty, Chinmayee, "Dropout In Primary Education: A Case Study of Odisha", International Journal of Research and Analytical Reviews, 5(4), 309-314, October December, 2018
- Participated in One week programme on "Qualitative Methods in Social Sciences: Ethnography, Narratives and Social Stories", at Council of Social Development, New Delhi, 11 15 March, 2019
- Jyoti Bala, Attended a Research Methodology Course on "Large Scale Surveys: Data Analysis and Tools", at NIEPA, New Delhi, 18 23 March, 2019

- Najeeb VR., Presented a paper in South Asia Anthropologists Group conference titled: Tea Plantation Labour: A Socio-Historical Profile of Mappila Muslims in North Wayanad, Kerala, "Struggles for autonomy", St John's College University of Oxford, London, 5 6 September, 2018
- Najeeb VR., Presented a paper titled "Tea Plantation Labour: A Socio- Historical Profile of Mappila Muslims North Wayanad, Kerala", in an international conference on "Liberal Arts and Social Sciences Rethinking 'Progress' in Global South: Continuity and Constraints", Organized by G D Goenka University, 17 18 April, 2018
- Najeeb VR., As part of the international symposium on Karl Marx has given the video lecture "Understanding Labour: A Study of Tea Plantations in Wayanad, Kerala", (a pre-recorded presentation screened) at the international INPUTS Symposium, "Karl Marx, Marxism, and the Global South", in Bremen, Germany, 4 5 May, 2018
- Najeeb VR., Presented a paper in international conference on "Women's Work in Rural Economies, Titled: A Socio-Economic Study of Mappila Muslim Women Tea Plantation Workers in North Wayanad, Kerala", Foundation for Agrarian Studies, Vayalar, Kerala, November December, 2018
- **Ruchika Ranwa**, Presented a paper "Contextualizing Dance as Heritage: Role of the State", at the second international conference of the Central and West Asia and Diasporas Research Network (CWADRN), hosted by the Berlin Institute for Integration and Migration Research (BIM) at Humboldt University, July, 2018
- Ruchika Ranwa, Presented a paper "Contextualizing Dance: An analysis of Role of the State and Society in Socio-Political construction of Kalbeliya Dance", in XIX ISA World Congress of Sociology, organized by International Sociological Association in Toronto, Canada, July, 2018
- Aashti Salman, Presented a paper titled: "Aspirations of Lower Class Muslim Male Youth in Jamia Nagar: Exploring the Role of Self-Employment and the Neighbourhood", at an international workshop on "Globalization and the Muslim Middle Class in India", organised by UPE 2 Project on "Muslim Middle Class in India: Globalisation, Identity and Politics", and Centre for Political Studies, Jawaharlal Nehru University, 25 26 March, 2019
- Aashti Salman, Presented a paper titled: "Social Mobility of Low-Income Muslim Men in Jamia Nagar", at a workshop on "Mobilities in South Asia", at South Asian University, 8 March, 2019
- Garima Rath, Presented a paper on "Narrative of Progress in Democracy: Analysing civics textbooks", in international conference on "Liberal Arts and Social Studies on Rethinking Progress in Global South: Continuity and Contestations", organized by G.D. Goenka University, 17 18 April, 2018
- Garima Rath, Presented a paper in "Narrative of Progress in Democracy: Analysing Civics Textbooks", in Sixth Northern Regional Science conference on "Intellectual History and Changing Realities: India in 21st Century", 18 20 January 2019
- Garima Rath, Submitted MPhil dissertation titled "Analysis of curriculum: A comparison of CBSE and State Board Books in Odisha", July, 2018
- Aishani Khurana, Presented a paper "The Dynamics of Muslim Residential Segregation and the Question of 'Community': A field view from Mumbai", for the Annual Graduate Conference on "Community : Subject and/or Object", at IIT-Delhi, 15 March, 2019
- Videkhono Yhokha, "Transition of Modern Education and the Naga Elite: A focus on the education system in Nagaland", in the 9<sup>th</sup> Annual international conference of Comparative Educational society of India, organised by Maharaja Sayajirao University of Baroda, Vadodara, Gujarat, 14 – 16 December, 2018
- **Debashree Saikia**, "Tribal women and Environment: Exploring the linkage with special reference to Tiwas of Assam", in international conference on "North East India: Exploring Philosophy, Culture and Environmental Sustainability", organized by Daulat Ram College, University of Delhi in collaboration with Indian Council of Philosophical Research and P.A Sangma Foundation, 10 11 January, 2019
- Nawang Choden, "Forced Migration and the Impact on the Question of Citizenship: A Case Study of the Chakmas in Arunachal Pradesh", in the 2<sup>nd</sup> Two Days international conference on "Migration, Diaspora and Development: An Indian Perspective", at Centre for Diaspora Studies, Central University of Gujarat, 7 8 March, 2019
- **Tanisha Gogoi**, "Development and Civil Society: an understanding into the Politics of Dam Construction", at the 1<sup>st</sup> Annual Asian Studies Conference, Kathmandu, Nepal, 25 27 October, 2018
- **Tanisha Gogoi**, "Large Dams and Popular Resistance: Analysing the role of Civil Society in Lower Subansiri Hydropower Project", at Indian History Congress 79<sup>th</sup> session, Bhopal, 26 28 February, 2019
- **Priyanka Kshetriamayum**, "Ethnicity and Politics: The Study of Civil Society Organisations in Manipur", in national seminar in "Interpreting Folklore and Culture of Northeast", in the Department of Folklore Research, Gauhati University, 29 30 March, 2019

- Lyna H. Misao, "Culture of Drinking in Manipur: Continuity and Change", in national seminar in "Interpreting Folklore and Culture of Northeast", in the Department of Folklore Research, Gauhati University, 29 30 March, 2019
- Lyna Misao, Book review, Thongkholal Haokip (Ed), *The Kukis of Northeast India* SAGE Journals, Feb 27 February, 2019 https://doi.org/10.1177%2F0019556118814669.

## Centre of Social Medicine and Community Health

#### **Students Research Paper/ Research Articles Publication:**

- Patra, A., & Dhir, G. K., Issues and Challenges of Migrant Women Labourers in India: A Critical Review. *Man in Society*, 24, 106-113, (2018)
- Golak B Patra, "Access to Health Care Among Women and Children in Odisha- Understanding Demographic and Socio-economic Correlates of Barriers", Co-authored with Acharya, Sanghmitra S., and Mala Mukherjee) in Bidyut Mohanty (ed.), *Gender and Development in Odisha*. Francis and Taylor, 2018
- Kanhaiya Kumar, "Social Inclusion in Universal Access to ANC- Understanding Intergroup Inequalities", *Journal of Social Inclusion Studies*, Sage Open Access, First Published online 28 December, 2018 DOI.org/10. 1177/2394481120150208 (Co-author with Sanghmitra S Acharya and Mala Mukherjee)
- Golak B Patra, "Constitutional Provisions and Legal Safeguards for the Sanitation and Allied Workers in India: Examining the Safety Measures in Worksites", in *Health, Safety and Well-Being of Workers in the Informal Sector in India- Lessons for Emerging Economies*, (eds. Sigamani Panneer, Sanghmitra S Acharya and Sivakami N) Springer, Amsterdam, 2019 (co-authored with Acharya, Sanghmitra S.,)
- Jadhav A. S., "Impact of Globalization on the Health of Pardhi Tribe of Selected Districts in the State of Madhya Pradesh", in edited book *Globalization of Indian Tribes: Past, Present and Future Dynamic*, pp. 139-159, Bookwell Publishers, Delhi, (2019)
- Gandhi, M.P., Phadke, A., Priya, R., Qadeer, I., "Revisiting Health For All." *Medico Friend Circle Bulletin*, Vol. 379, 3–10, (2018)
- Priya, R., Gaitonde, R., Gandhi, M.P., Sarkar, A., Das, S., Ghodajkar, P., The Alma Ata Declaration and Elements for a PHC 2.0. *Medico Friend Circle Bulletin*, Vol. 380, 1–8, February, 2019
- Neha Yadav, "The shift in India's Health Policy paradigm and their implication on healthcare needs", in *International Journal of Research in Social Sciences*, Vol.8 Issue 3, March, 2018, Page no. 557-570 (peer-reviewed)
- Neha Yadav, Published non-peer reviewed paper on "India needs to overcome policy paralysis to achieve 'Health for All'", https://www.policychangeinitiative.com/india-needs-to-overcome-policy-paralysis-to-achieve-health-for-all/ (Non-peer reviewed)
- Neha Yadav, Published non-peer reviewed paper on "How air pollution is impacting pregnant Women and Children", https://www.dailyo.in/variety/air-pollution-women-children-graded-response-action-plan-pregnancy/ story/1/27838.html 18 November, 2018
- Neha Yadav, "Why Kerala floods proved so devastating this time", https://www.policychangeinitiative.com/ whykerala-floods-proved-so-devastating-this-time-5/, 4 September, 2018
- Neha Yadav, "Uttarakhand is facing severe environmental disasters and we are to blame for it", dailyO https://www.dailyo.in/variety/uttarakhand-disaster-climate-change-kedarnath-tragedy-2013-floods-no-rescue-or-help/story/1/24959.html, 18 June, 2018
- Madhurima Shukla, The Global Threat of Vaccine Hesitancy, *Yale Global Online*, Yale University, 12 March, 2019 (https://yaleglobal.yale.edu/content/global-threat-vaccine-hesitancy)
- Sonia Verma, "Structural and Social Factors and Functioning of Women Health Workers: An analysis of Frontline workers in a District of Uttar Pradesh", in *Health, Safety and Well-Being of Workers in the Informal Sector in India-Lessons for Emerging Economies.* (Eds.) Sigamani Panneer and Sivakami N.), Springer. Amsterdam, 2019 (co-authored with Acharya, Sanghmitra S.)
- Smritima D Lama, "Casualisation and Tea Plantation Labour in India: Does Fair Trade Ensure 'Fairness' in a Plantation System? Worksites", in Health, Safety and Well-Being of Workers in the Informal Sector in India-Lessons for Emerging Economies, (eds.) Sigamani Panneer, Sanghmitra S Acharya and Sivakami N. Springer. Amsterdam, 2019 (co-authored with Acharya, Sanghmitra S.)
- Ranju Anthony, Article Title: "Exploration of Assessment Mechanisms of Nutritional Status in Indian Children A Structured algorithm or a bureaucratic fallacy", *IAHRW International Journal of Social Sciences Review*, 2019, 7(3), 409-413, UGC Journal No. 41948

- Ruhil Rohini, Book review "The Changing Wealth of Nations 2018", Building a Sustainable Future. 135 By Glenn-Marie Lange, Quentin Wodon and Kevin Carey; Washington D C: World Bank Group. © World Bank. IASSI Quarterly: Contributions to Indian Social Science, Vol. 37, No. 1, pp 135-7, 2018, [ISSN 0970-9061] UGC list journal no. 29712, ISSN No. 09709061.
- Ruhil Rohini, "India has reached on the descending limb of tobacco epidemic." *Indian J Community Med.* 2018; 43:153-6. DOI: 10.4103/ijcm.IJCM\_213\_17 [ISSN-0970-0218]. UGC list journal no. 20741, ISSN no. 09700218.
- Ruhil Rohini, Sociodemographic Determinants of Tobacco Use in India: Risks of Risk Factor-An Analysis of Global Adult Tobacco Survey India 2016 – 2017, SAGE Open, Vol 9, Issue 2, 2019, https://doi.org/10.1177/ 2158244019842447. UGC list journal no. 23768, ISSN No. 21582440.

## **Research Paper Presentation by Students**

- MS Sajid, Presented paper on "Presented: Exclusion and Regional Disparity in the Kerala Model of Development: A Threat to Inclusive Development", at 7<sup>th</sup> Annual Conference on "Strengthening Universal Health Coverage", organised by Indian Health Economic and Policy Association (IHEPA) & Gulati Institute, Trivandrum Kerala, 25 January, 2019
- MS Sajid, Presented paper on "Regional Disparity of Healthcare Infrastructure: Emergence, Growth & Transformation of Philanthropic Initiatives in Kerala", at XVII Bhopal seminar on "Population and Sustainable Development", organized by Shyam Institute & MLC Foundation Bhopal, 23 January, 2019
- Rashmi Kumari, Presented paper on "Social Justice in health Care Access in India- A Study of Dalits in Delhi Slums", 16<sup>th</sup> IASSH Annual conference on "Health, Well-Being and Regional Development: Emerging Issues and Challenges", 10 12 December, 2018
- Smritima Diksha Lama, Presented a paper on "Women Workers in Tea Plantations of Darjeeling: Understanding the intersection of Social Identity, Access to Resources and Health", at the international conference on "Emerging Challenges to Environmental and Occupational Health and Sustainability", at Jamia Milia Islamia University, New Delhi, 17 18 January, 2019
- Smritima Diksha Lama, Presented a paper on "Tea Plantation Workers of India: Case of Expensive Tea and "Poor" Labour in the Darjeeling Hills", at the 60<sup>th</sup> Indian Society of Labour Economics Conference on World of Work and Women at IGIDR, Mumbai, 18 – 21 December, 2018
- Rashmi Kumari, Presented paper titled "Gender Inequalities in Medical Education", at a conference on "Women in Household Economy: Issues and Challenges Towards Gender Equality", organised by Indian Social Institute, New Delhi, 11 13 October, 2018
- Jadhav A. S., Presented paper on "Impact of Globalization on the Health of Pardhi Tribe of Selected Districts in the State of Madhya Pradesh", at a national seminar on "Globalisation of Indian tribes: Past, Present and Future Dynamics", organised by Department of Anthropology, University of Delhi, 26 27 October, 2018
- Neha Yadav, Presented paper on "Consequences of Natural Disasters on Livelihood and Food Security: A Two Village Study in Rudraprayag District, Uttarakhand", 4<sup>th</sup> World Congress on "Disaster Management", at Indian Institute of Technology (IIT) Bombay, Mumbai, India, 29 January 1 February, 2019
- Purvi Verma, Presented paper on "Providing Hopes, Dreams & Security: An Endeavor to Preserve New India", at an international seminar on "Protection of Women and Children Rights: Issues and Challenge", organised by Law Mantra in academic collaboration with National Law University, Nagpur, Himachal Pradesh National Law University-Shimla, Faculty of Law University of Port Harcourt and International Council of Jurists, London, at The Indian Institute of Law, New Delhi, 16 June, 2018
- Madhurima Shukla, Presented paper on "Global Vaccination Programmes in India: Contextual Limitations of Universal Policies", in a panel presentation at the "Global Health Mini Conference of the Eastern Sociological Society (ESS) Annual Meeting", held at Boston, MA, USA, 14 18 March, 2019
- Madhurima Shukla, Presented paper titled "Implementing Global Immunization Programmes in Local Context: The Challenges of Polio Eradication Program in India", in a panel presentation at the "South Asia Mini Conferences of the Eastern Sociological Society (ESS) Annual Meeting", held at Boston, MA, USA, 14 18 March, 2019
- Rashmi Kumari, Presented paper titled "Gender Inequalities in Medical Education", in conference on "Women in Household Economy: Issues and Challenges Towards Gender Equality", organised by Indian Social Institute, New Delhi, 11 13 October, 2018

- Sreekumar.NC, Presented a paper entitled "Social Inclusion of Migrants: A Study on Health prospects of Construction workers in Malappuram District in Kerala", in national seminar on "The Relevance of DR. Ambedkar"s Ideology in Global Perspective", conducted by Department of Sociology, Benaras Hindu University and Indian Council of Social Science Research (ICSSR), 19 – 20 April, 2018
- Patra, A., Presented a paper titled "Epistemology of Language and its Implication for Power Politics", in international conference of Endangered Language of Delhi-NCR: The Northeast India Focus, organized by National Law University, New Delhi, 8 May, 2018
- Patra, A., Presented a paper on "Epistemology of Integral Humanism: Functionalistic Perspectives", in seminar on "International Relations in India Evidences From History, Scholastic Writings and Diplomatic Practice, Organized by Central University of Jharkhand, 25 27 April, 2018
- Patra, A., Presented a paper on "Epistemology of Language and its Implication for Power Politics", in international conference on "Endangered Language of Delhi-NCR: The Northeast India Focus", organized by National Law University, new Delhi, 8 May, 2018
- Patra, A., Presented a paper titled "Epistemology of Cultural Dynamics: An Ethnographic Study among the Mankirdia Tribe of Odisha", in two days international seminar on "Understanding Tribes in Neo-Liberal Era, organized by P.G. Department of Anthropology, Utkal University, 9 10 March, 2019

# Students Conference/ Seminar/ Workshop/Training Programme Attended:

- Kanhaiya Kumar, Attended a two day research methodology workshop on "Emerging Trends in Research Methods at Indian Institute of Dalit Studies", New Delhi, 1 2 April, 2018
- Kanhaiya Kumar, Participated in a workshop on "Faecal Sludge and Septage Management (FSSM)", organised by CEPT University, Ahmedabad and NIUA, New Delhi, 6 7 March, 2019
- Rashmi Kumari, Attended a conference on "Women in Household Economy: Issues and Challenges Towards Gender Equality", held at Indian Social Institute, New Delhi, 11 13 October, 2018
- Gandhi, M.P., Attended a National Health Assembly at Raipur, Chhattisgarh, 22 23 September, 2018
- Gandhi, M.P., Attended People's Health Assembly at Savar, Bangladesh, 15 19 November, 2018
- Gandhi, M.P., Attended the 14<sup>th</sup> World Congress of Bioethics at Bangalore, Karnataka, 5 7 December, 2018
- Neha Yadav, Attended the GEO SMART INDIA 2019, organised by Geospatial Media and Communications and Survey of India, New Delhi, 11 13 February, 2019
- Neha Yadav, Workshop on "Methodological Approach in Social Science Research Labour and Development", organised by CSSE & IP, Pondicherry University and French Institute of Pondicherry, 3 7 December, 2018
- Neha Yadav, Attended an international workshop on "Coastal Zone Disaster Management: Saving Lives, Habitats and Livelihood of People", (India & Coastal Neighborhood Countries), at SCDR, JNU, New Delhi, 15 18 November, 2018
- Neha Yadav, Attended a workshop on "Climate and Health (under U.S.-India Partnership for Climate Resilience)", organized by The Energy and Resources Institute, New Delhi, India, 23 24 October, 2018
- Neha Yadav, Attended training on "Online certification on Health Research Fundamentals", at National Institute of Epidemiology (NIE), Indian Council of Medical Research, August October, 2018
- Purvi Verma, Attended a training on "Interaction between Indian political delegates with Australian Labor International (ALI) delegates", in a Knowledge Sharing workshop organised by Association of Democratic Socialism (ADS) & ALI at Indian Habitat Centre, New Delhi, 24 – 15 October, 2018
- Purvi Verma, Attended a training on "Understanding of international progressive politics, meeting various delegates and understanding social & digital political campaigns approach", organised by Australian Labor International (ALI) through the Australian Political Parties for Democracy Program (APPDP) sponsored Australian Labor International Progressive Campaign Insight Course at The Forest Resort, Canberra, Australia, , 26 30 November, 2018
- Purvi Verma, Attended a training programme provided through Association of Democratic Socialism & Schumacher Centre on "Social Democracy & Nation-Building", at Rosary College of Commerce & Arts, Navelim-Goa, 14 – 15 December, 2018
- Purvi Verma, Attended a training programme provided through Association of Democratic Socialism & Schumacher Centre on Training Program on "Social Democracy &; Nation-Building", at Kalindi College, Delhi University, New Delhi, 22 December, 2018

# Students' Award

- Madhurima Shukla, Awarded Fox International Fellowship for the year 2018- 2019 at the Whitney and Betty MacMillan Center for International and Area Studies, Yale University
- Sreekumar NC, Cleared National Eligibility Test (NET) in Social-work (Conducted by University grant Commission–India for the eligibility of the assistant professor in Indian Universities and colleges) in December, 2018

#### Zakir Husain Centre for Educational Studies

#### **Publications**

- Mishra, Suneeta, Grammatical gender in story texts: Interaction of linguistic structure, culture and cognition, Language and Language Teaching. 7 (2). ISSN 2277-307X, (July, 2018).
- Ganguly, Sriti, "Social Construction of a Segregated Urban Space and its Effects on Education: A case study of the Balmikis of Delhi", in *Contemporary Education Dialogue*, 2018
- Singh, Chandra Lekha, 'Making "ideal" Indian women: Annie Besant's engagement with the issue of female education in early twentieth-century India' in *Paedgogica Historica: International Journal of the History of Education*, Taylor & Francis Publication, it will be published online by 20 June, 2018, the DOI of my paper is 10.1080/00309230.2018.1479437, (2018)

#### **Student Participation in Seminar/Conferences Workshops**

- Chaudhari, Shitika, Vyas, Aparna & Panda, Minati. Orientalism in Positive Psychology presented in a special symposium on "Positive Psychology", at the XXVIII Annual Conference of National Academy of Psychology, organised by Ramanujan College, New Delhi, 19 21 December, 2018
- Datta Roy, Meghna, Participated in the Autumn School "Ageing and Gender", co-organised by Christiane, Brosius, William Sax & Minati Panda under the JNU-Heidelberg Project, "New Directions of Active Aging in India and Germany", 21 25 September, 2018
- Datta Roy, Meghna, Participated in "Political and Ethical Discourses on responsibility in and for old age", organised by the University of Heidelberg in Berlin, Germany, 27 February 2 March, 2019
- Datta Roy, Meghna, Participated in the exchange meeting in Bundesministerium für Arbeit und Soziales (Federal Ministry of Labour and Social Affairs), organised by the University of Heidelberg in Berlin, Germany March, 2019
- Datta Roy, Meghna, Participated in the exchange meeting in Sozialwerk Berlin e.V. (Neighbourhood and Advisory Center for older people), organised by the University of Heidelberg in Berlin, Germany, 1 March, 2019
- Keskar, Ishnita Nayantara, "Experiences, Aspirations and Struggles: New Middle Class in Indian Cities", Tata Institute of Social Sciences, Mumbai, 26 27 July, 2018
- Keskar, Ishnita Nayantara, Comparative Education Society of India (9<sup>th</sup> CESI conference) Title of seminar *"Modernity, Transformative Social Identities and Education in Comparative Contexts"*, Held at The Maharaja Sayajirao University of Baroda, 14 – 16 December, 2018
- Keskar, Ishnita Nayantara, National Academy of Psychology (28<sup>th</sup> NAOP conference) Towards Building Inclusive Societies Symposium: *"Revisiting The Psychological Discourses Through Neo-Liberal Framework*", Held at University of Delhi, 18 21 December, 2018
- Mizaj, K. V., Participated in the exchange meeting in Bundesministerium für Arbeit und Soziales (Federal Ministry of Labour and Social Affairs), organised by the University of Heidelberg in Berlin, Germany, March, 2019
- Mizaj, K. V., Participated in the exchange meeting in Sozialwerk Berlin e.V. (Neighbourhood and Advisory Center for older people), organised by the University of Heidelberg in Berlin, Germany, 1 March, 2019
- Mizaj, K. V., Participated in "Political and Ethical Discourses on responsibility in and for old age", organised by the University of Heidelberg in Berlin, Germany, 27 February 2 March, 2019
- Mizaj, K. V., Participated in the Autumn School "Ageing and Gender", co-organised by Christiana, William Sax & Minati Panda under the JNU-Heidelberg Project, "New Directions of Active Aging in India and Germany", 21 – 25 September, 2018
- Mizaj, K. V., Vyas, Vandana & Datta Roy, Meghna. participated in the international film festival on Generations, JNU and IIC, organised by the University of Heidelberg and the Aging Project in JNU, 24 26 September, 2018

- Sengupta, Indrani, International conference on "Human Development and Delivery of Public Services in India in the post reform period", organized by Department of Economics, Kalyani University, the topic of presentation "Education Market in the post reform era: The case of private tuition in India", 14 15 February, 2019
- Sengupta, Indrani, "Intra-household disparity in private tuition: Evidence from West Bengal", 55<sup>th</sup> Annual Conference of the Indian Econometric Society, 8 10 January, 2019
- Sengupta, Indrani, Market in Education in the Post Reform Era: the case of private tuition in India, national conference on "India after a quarter century of Economic Reforms: the Benefits and Costs", organised by Department of Economics, Sikkim University, 5 6 October, 2018
- Vyas, Vandana, Participated in the Autumn School "Ageing and Gender", co-organised by Christiana, William Sax & Minati Panda under the JNU-Heidelberg Project, "New Directions of Active Aging in India and Germany", 21 – 25 September, 2018
- Vyas, Aparna, Psychohistory in the Making: A Critical Inquiry into Turns and Transitions presented at the XXVIII Annual Conference of National Academy of Psychology, organised by Ramanujan College, New Delhi, 19 – 21 December, 2018
- Vyas, Vandana, Participated in "Political and Ethical Discourses on responsibility in and for old age", organised by the University of Heidelberg in Berlin, Germany, 27 February 2 March, 2019
- Vyas, Vandana, Participated in the exchange meeting in Bundesministerium für Arbeit und Soziales (Federal Ministry of Labour and Social Affairs), organised by the University of Heidelberg in Berlin, Germany, March, 2019
- Vyas, Vandana, Participated in the exchange meeting in Sozialwerk Berlin e.V. (Neighbourhood and Advisory Center for older people), organised by the University of Heidelberg in Berlin, Germany, 1 March, 2019
- Yadav, Poonam, "Neoliberalism and Higher Education in India: Changing meaning of Education for Students", at the 9<sup>th</sup> annual international conference of the Comparative Education Society of India at the Department of Sociology, Faculty of Arts, The Maharaj Sayajirao University of Baroda, Vadodara, Gujarat, India, 14 16 December, 2018
- Yadav, Poonam, "Psychological Basis of Contemporary Neoliberalism: The Neoliberal Self", in the symposium "Revisiting the Psychological Discourses through Neoliberal framework", conducted during the 28<sup>th</sup> Annual Convention and international conference of NAOP 2018, organized by the Department of Applied Psychology, Ramanujan College, University of Delhi, Delhi, India, 19 – 21 December, 2018
- Yadav, Poonam, "Self-construal and Socio-structural Factors: Situating Self in Social Context", in the 2<sup>nd</sup> Fortis Annual Psychology conference on "Situating Culture in Psychology", conducted at the Fortis Memorial Research Institute, Gurgaon, 5 – 7 October, 2018
- Yadav, Poonam, International Conference of Learning 2018 at the Department of Education, Lady Irwin College, University of Delhi, New Delhi, 28 30 September, 2018

# Centre for Studies in Science Policy

- Akoijam, Amitkumar Singh, (PhD Student), Presented a paper on "Actors, Trends in Knowledge Production and Innovation in Indian Renewable Energy Sector: A Case of Solar and Wind Technologies", in the 27<sup>th</sup> International Conference on "Management of Technology", Birmingham, UK., 22 – 26 April, 2018
- Arjune, Vairaj, (PhD Student), "Illustration of Principle #6: Integrated Debit and Credit Card", *TRIZ Journal*, 2018, 12 (with Krishna Tripathi).
- Arjune, Vairaj, (PhD Student), Presented a paper on "Addressing Energy-Related Needs in CARICOM: Role of India and the International Solar Alliance", in the 3<sup>rd</sup> Annual International and Area Studies Convention, New Delhi, 30 January – 1 February, 2019
- Arjune, Vairaj, (PhD Student), Presented a paper on "Future of Science Education in the Caribbean", in the 13<sup>th</sup> Annual Caribbean Child Research Conference, St. Augustine, Trinidad & Tobago, 15 16 November, 2018
- Arjune, Vairaj, (PhD Student), Presented a paper on "Navigating the International Trade War & Diplomacy: Implications for S&T Development in CARICOM", in the 4<sup>th</sup> International conference on Social Sciences, Kelaniya, Sri Lanka, 13 – 14 December, 2018
- Arya, Abha, (PhD student), "A Biography of Innovations: From Birth to Maturity", (book review). *African Journal of Science, Technology, Innovation and Development*, 2019, 11(1): 131.
- Arya, Abha, (PhD student), "Technological Capabilities in the Indian Ayurveda Medicine Industry: Lessons for 'Industrialisation' of Alternative Medicine in the Post-WTO Regime", *African Journal of Science, Technology, Innovation and Development*, 2018, 10(3): 287-298. DOI: 10.1080/20421338.2018.1455314 (with Saradindu Bhaduri).

- Arya, Abha, (PhD student), Presented a poster "Open Innovation as Unintended Consequence of Government Policies: The Indian Alternative Medicine Manufacturing SMEs", in the Herrenhausen Conference "The New Role of the State for the Emergence and Diffusion of Innovation", in Hanover, Germany, 20 22 February, 2019 (with a travel grant).
- Gosain, Ashish, (PhD Student), Participated in Globelics Academy 2018: The 13<sup>th</sup> International PhD School on Innovation and Development, Tshwane, South Africa, 3 8 December, 2018 (with a travel grant).
- Gosain, Ashish, (PhD Student), "A Biography of Innovations: From Birth to Maturity", (book review). *Journal of Scientometric Research*, 2018, 7(1), 70-74.
- Gosain, Ashish, (PhD Student), "Governing Science and Technology under the International Economic Order", (book review), *Journal of Scientometric Research*, 2019, 8(1).
- Gosain, Ashish, (PhD Student), "India as a Pioneer of Innovation", (book review). Journal of Scientometric Research, 2018, 7(2), 136-141.
- Gosain, Ashish, (PhD Student), "Policy Perspectives on Innovation and Sustainable Development", (book review). *Journal of Scientometric Research*, 2018, 7(1), 65-69.
- Gosain, Ashish, (PhD Student), "The Innovation Paradox: Developing-Country Capabilities and the Unrealised Promise of Technological Catch-Up", (book review). *Journal of Scientometric Research*, 2018, 7(2), 127-129.
- Gosain, Ashish, (PhD Student), "The Trishanku Nation: Memory, Self and Society in Contemporary India", (book review). *Journal of Scientometric Research*, 2018, 7(3), 234-236.
- Gosain, Ashish, (PhD Student), "Universities in the National Innovation Systems: Experiences from the Asia-Pacific", (book review), *Journal of Scientometric Research*, 2019, 8(1).
- Jyoti, (PhD Student), Presented a paper "Sustainable Biofuel Production through Emerging Applications of Bioremediation: A Perspective with Responsible Innovation", in Annual Meeting of the Society for Social Studies of Science (4S) held in Sydney, Australia, 29 August 1 September, 2018 (with a travel grant).
- Minda, Kuldeep, (M.Phil Student), Presented a paper on "Role of women scientists in Indian Science", in 6<sup>th</sup> Regional Social Science Congress held at Udaipur, Rajasthan, 17 – 20 January, 2019
- Ogra, Anshu, (PhD Student), "Weather Based Crop Insurance Scheme: A Strategy for Adapting to Climate Change", *Economic & Political Weekly*, 2018, 53(31), 95-103.
- Prajapati, Vishwambhar Nath, (PhD Student), "Human Values in Disposing the Dead: An Inquiry into Cremation Technology", *Journal of Human Values*, 25(1), 52-65 (with Saradindu Bhaduri).
- Regal, Brijesh, (PhD Student), "Demythologising the 'Liberalisation' of Clinical Trial Regulations in India: A Practitioner's Perspective", *Science, Technology and Society*, 2018, 23(3), 463-484.
- Sinha, Sneha, (PhD student), "Role of India Science Congress Association, 1914-1947", *Indian Journal of History of Science*, 2018, *53*(4), T-217-222, DOI: 10.16943/ijhs/2018/v53i4/49548.
- Sinha, Sneha, (PhD student), Participated in the 16<sup>th</sup> Globelics Conference on "Innovation, Economic Growth and Sustainable Development: Strengthening Institutions for Greater Relevance, Effectiveness and Inclusivity", Accra, Ghana, 24 26 October, 2018 (with a travel grant).
- Sinha, Sneha, (PhD student), Participated in national conference on "Emergence of Modern Science in Colonial India", INSA, New Delhi, 15 18 March, 2018
- Sinha, Sneha, (PhD student), Participated in Society for Social Studies of Science Annual Conference on "Transnational STS", Sydney, Australia, 29 August 1 September, 2018 (with a travel grant).
- Sinha, Sneha, (PhD student), Received Charles Wallace India Trust Scholarship for undertaking archival research at libraries in United Kingdom. Additionally, she received Indian Council of Social Science Research (ICSSR) and Indian Council of Historical Research (ICHR) travel grants, March May, 2018
- Swati Kumari, (PhD Student), Presented a paper "Nanomaterials in Sewage Treatment for Cleaning River Yamuna from the Lenses of the Responsible Innovation", in the 23<sup>rd</sup> International Conference on Science and Technology Indicators, Leiden, Netherlands, 12 14 September, 2018
- Talat, Nazia, (PhD Student), "Technologies to Alleviate Pollution: Air and Water Purification", *Economic & Political Weekly*, 2018, 53(19), 21-24.
- Tripathi, Krishna, (PhD Student), "Illustration of Principle #6: Integrated Debit and Credit Card", *TRIZ Journal*, 2018, 12 (with Vairaj Arjune).

# Centre for Philosophy

## Journal/Research Articles:

- Hazarika, Lizashree, "John Searle's Irreducibility Thesis" In *Online International Interdisciplinary Research Journal*, ISSN 2249-9598, Vol. 8, November, 2018 Special Issue (01)
- Hazarika, Lizashree, "Heidegger's account of Intentionality as an involvement", *In Online International Interdisciplinary Research Journal*, ISSN 2249-9598, Volume-08, November, 2018 Special Issue (01)
- Hazarika, Lizashree, "The notion of Being-in the-world: As Being-in-itself and Being-for-itself", In *Online International Interdisciplinary Research Journal*, ISSN 2249-9598, Vol. 8, Issue no. 5, September October, 2018.
- Shikha Kumari, "Jean-Paul Sartre's Conception of Freedom", *Anuśīlana: Research Journal of India Cultural, Social &Philosophical Stream*, 2018, Vol LXXVIII.PP. 65-68. Published by BHU, Varanasi, ISSN, 0973-8762.
- Sunaina Arya, "Body as Existence and Spirited Body as Exemplarity", a review article of the book *A Philosophy of Autobiography: Body & Text* (Routledge, 2019) in the *International Journal of Comparative Literature and Aesthetics (JCLA)*, Vol. 42, No. 1, Spring 2019: 196-199.
- Chakraborty Satarupa, "Nation-State-University: Which Flag must a University Unfurl?", *Tattva- Journal of Philosophy*, July December, 2018, Vol. 10, No. 2, pp. 49-57, Christ University Publication (ISSN 0975-332X)
- Gupta, Sandhya, "Ethical Dilemmas and Cultural Diversity", In: *Journal of Arts, Culture, Philosophy, Religion, Language and Literature*, Vol. 3, Issue 1, pp. 16-17, January April, 2019
- Gupta, Sandhya, "Significance of Moral Behavior in Holistic Health", In Fellows' Meet 2018-19 of Indian Council of Philosophical Research, Academic Centre, Lucknow, 31 March, 2019

# **Chapter in Books**

• Gupta, Sandhya, "Executing Health, the Supreme Determinant of Purushartha through Auyrveda", In *Scientific Aspects of Vedic Knowledge*, Edited by Shashi Tiwari, 257-264. Delhi: Pratibha Prakashan, 2018

# **Participation/Paper Presentation in Conferences/Seminars/Workshops:**

- Verma, Archana, "The Value of Love and its Role in Attaining Final Ends", 63<sup>rd</sup> Annual Session of Akhil Bhartiya Darshan Parishad, Lucknow, India, 21 23 October, 2018
- Verma, Archana, Three days international conference on "Building Bridges between Latin American Philosophy and Indian Philosophy", New Delhi, 18 20 March, 2019
- Vikram, Lovey, Paper on "Understanding Collective Emotions", in "Social Ontology 2018", Tufts University, Boston (Massachusetts), USA, 22 25 August, 2018
- Mishra, Aastha, International conference, "Empowering women through transformative education", Jesus and Mary College, Delhi University, 3 4 October, 2018
- Mishra, Aastha, ICPR sponsored national seminar organized by the department of philosophy, "Women gender and patriarchy: exploring the margins", university guest house, Delhi University, 15 17 October, 2018
- Mishra, Aastha, ICSSR sponsored national seminar organized by the Centre for Women Studies, "Women of marginalized communities: concerns about exclusion", Aligarh University, 14 16 October, 2018
- Mishra, Aastha, National conference organized by Malviya Centre for Peace Research, "Women, conflict and peace", Banaras Hindu University, 21 22 November, 2018
- Mishra, Aastha, ICPR 12<sup>th</sup> annual conference of Bharatiya Mahila DarshanikPparishad, organized by the Department of Philosophy, 2 4 December, 2018
- Mishra, Aastha, ICPR International conference on "North East India: Exploring philosophy, culture and environmental sustainability", 10-11 January, 2019
- Mishra, Aastha, 93<sup>rd</sup> session of Asian philosophy conference and Indian Philosophical Congress, "Paradigms of peace and prosperity", Nava Nalanda Mahavira University, Nalanda, Bihar, 7 11 March, 2019
- Shikha Kumari, "A Critical Review of Daya Krishna's Conception of Moral Intelligibility of the universe: The Theories of Karma Rebirth and Purusārtha", international conference on "Innovative Research in Education, Law, Governance, Gender Studies, Humanities and Various Management Practices", JNU, New Delhi, 23 February, 2019
- Sunaina Arya, "Feminist Philosophy and Dalit Difference", in a national seminar organised by ICPR (Indian Council of Philosophical Research) seminar on "Women, Gender and Patriarchy: Exploring the Margins", held in University Guest House, University of Delhi, 15 17 October, 2018

- Sunaina Arya, "From Anxiety towards Integrity through Psychotherapy: A Case Presentation", in an international conference "Pursuit to Happiness: The Path of Philosophy and Counseling", sponsored by UGC and organised by K. G. Joshi and N. G. Bedekar Colleges of University of Mumbai, 18 19 January, 2019
- Sunaina Arya, "What is 'Dalit Patriarchy'?", in a national conference on "Dalit Studies in India", organised by Centre for English Studies, JNU, held in Convention Centre, JNU, New Delhi, 7 8 March, 2019
- Sunaina Arya, "Ambedkarite Feminism and Contemporary India", in three-days international conference "Building Bridges Between Latin American Philosophy and Indian Philosophy", organised by my supervisor Dr Ajay Verma, held in Convention Centre JNU, New Delhi. I've also actively participated in organising this international conference, 18 – 20 March, 2019
- Sunaina Arya, "Ambedkarite Feminism in Political Discourse", in Bahujan Women's Conference 2019, held in Committee Room, School of International Studies -II, JNU, New Delhi, 26 27 February, 2019
- Sunaina Arya, "Writing Workshop on Publishing in Academic Journals", co-organized by the Centre for the Study of Law and Governance and Tejeshwar Singh College of Publishing, held in Centre for Study of Law and Governance, Jawaharlal Nehru University, New Delhi, 24 26 September, 2018
- Sunaina Arya, "Academic Publishing Workshop", co-organized by the Jawaharlal Nehru Central Library and Taylor & Francis group, held in Auditorium, School of Arts and Aesthetics, JNU, New Delhi, 10 January, 2019
- Sunaina Arya, "Academic Publishing for Quality Research: How to Get Published & Avoid Pitfalls", Workshop, coorganized by the Jawaharlal Nehru Central Library and Wiley, held in Committee Hall, B R Ambedkar Central Library, JNU, New Delhi, 26 February, 2019
- Sunaina Arya, Attended a public talk on Gopal Guru's writings organized in SSS Auditorium, JNU by United Dalit Students' Forum, JNU, New Delhi, 28 July, 2018

# Awards/Honours/Fellowships:

- Verma, Archana, Promoted from JRF to SRF under the scheme of JRF in Humanities and Social Sciences, UGC, 2 August, 2018
- Vikram, Lovey, Promoted from JRF to SRF under the scheme of JRF in Humanities and Social Sciences, UGC, w.e.f., 11 April, 2018
- Indorewala Yusuf, I was awarded a JRF from Indian Council of Philosophical Research starting 1 October, 2018
- Prabhat Priya, Awarded the UGC JRF (UGC Ref No.: 457/ (NET-JULY 2018)
- Tanya, Awarded the UGC JRF / (NET-JULY 2018)

# Centre for Women's Studies

- **Gupta Anukriti**, "Women in Divine Spaces: Intersection of faith, Belief and Feminist Politics" Paper presented at Research Scholar's Workshop, Centre for Women's Development Studies, New Delhi, April, 2018
- Gupta Anukriti, "Women in Divine Spaces" Paper presented at Graduate Research Meet, Department of Humanities and Social Sciences, IIT Guwahati, October, 2018.
- S. Swetashree, "The Unseen Scars: Discrimination against Dalit Girls in Educational Settings in (Odisha)" Paper presented in the research scholars' Workshop on "exploring narratives of freedom: history and contemporary perspectives on women and equality", organized by CWDS Delhi, 19 20 April, 2018
- Akhzari Forough Sadat, "Saudi women and future", Paper presented for Institute of Islamic World Futures Studies (IIWFS), 18 August, 2018.
- Khemka Ayushi, "Violence in the Internet Age: Gender and Trolling", Paper presented at IIT Guwahati Graduate Research Meet 2018, 26 27 October, 2018.
- **Rajni**, "Women Labour in Construction Work in Delhi: Experience and Status" Paper presented at IIT Guwahati Graduate Research Meet 2018, 26 27 October, 2018.
- Vikram Shambhawi, "Ritual Call-outs to Sexual Violence in Public Speeches", Paper presented at Dissemination Workshop of Gender and the Sexual in Student Politics, Tata Institute of Social Sciences, Mumbai, 27 June, 2018
- Vikram Shambhawi, 'A Sanitary Napkin: For 82, From 18', Paper presented at the Nirmal Kanti Majumdar Lecture and Seminar on 'Gender in Regimes of Contemporary Globalisation', Presidency University, Kolkata, 28 January, 2019
- Jain Abhilasha, "Digital space and resistance in the wake of Sexual Harassment in university spaces: LoSHA and circulation of lists", Paper presented at the Conference 'the place I call research: Localizing Sociological Inquiry' international conference, the University of Manchester, 15 June, 2018

## Publication

- Gupta Anukriti, "Several Scripts, Several Scribes: The (Un) Making of Taslima Nasreen" *Women's Link Journal* (*ISSN: 2229-6409*) Vol. 25(2). Pp 40-47, April June, 2018.
- Swetashree S., "Discrimination and Exclusion in Education: Experience of Dalit girls in schools settings (Odisha)", Published a paper on Social Action Journal, vol-68, no-04, October December, 2018
- Khemka Ayushi, "9 AM Lamotrigine", Poem published in UGC Approved Journal with ISSN: 0975-1815, Muse India: the literary ejournal. issue no. 81 (Mental Health Feature), September October, 2018. http://museindia.com/Home/ViewContentData?arttype=feature&issid=81&menuid=7968

## Awards/Honurs/Fellowships

- **Gupta Paridhi**, "Emerging Scholar Award" for excellent scholarship and the promise of significant future. It was awarded at the Image International conference conducted by Common Ground Research Network at the Hong Kong Baptist University, 3 4 November, 2018.
- Sharma Vrinda, Awarded the UGC-SAP fellowship by the Centre for English Studies, Jawaharlal Nehru University, for the academic year 2019 2020.

# **Any Other Information**

## Centre for Economic Studies and Planning

# Exim Bank Library

The Exim Bank-JNU Economics Library has built up an important collection of books and journals over the past decade, enabled by generous grants from the Exim Bank of India. On the basis of an MOU signed on 30 October, 2013, the Exim Bank has also offered scholarships to M.A. students in CESP.

On 10 August, 2018, the said MOU was renewed for a period of five years, 2018-19 to 2022-23. As per the current MOU, the Exim Bank offers three scholarships to MA students in the second year of study. The scholarships are to be awarded to the two top meritorious students as well as to the topper among the students in the reserved categories (SC/ST/OBC/PWD) in MA at the end of the first year of MA. The scholarship amount is Rs. 81,250 per annum per student.

For the academic year July 2017 to June 2018, Mr. Anwesh Mukhopadhyay, Ms. Bhawna, Ms. Preeti Mahajan and Ms. Somdeepa Das were recommended for the scholarships.

#### Panel discussions/Training programmes organized at CESP during 2018-19

(i) Dr. Debabrata Pal organized a Panel discussion with Thomas Franco (Chair), Soumya Datta (Penalist), Prasenjit Bose (Pentalist) and C. P. Chandrasekhar (Penalist) on "The Great Indian Bank Robbery" on 5 February, 2019

#### Departmental seminars organized during 2018-19

A number of departmental seminars were held in the Centre over the period 2018-19. The list of seminars is given below:

Date	Speaker	Topic
21'August, 2018	Shomu Banerjee, Emory University,	Ambiguity in Risk
	Atlanta	
31'October, 2018	Ravi Kanbur, Cornell University,	Measuring Unfair Inequality: Reconciling
	New York	Equality of Opportunity and Freedom From
		Poverty
9 January, 2019	Adheesh Budree, University of Cape	Cryptocurrency- Pipe dream or monetary
	Town	evolution?
8 January, 2019	Ram Sewak Dubey, Montclair State	Fair Allocations in an Overlapping Generations
	University, USA	Economy

15'January, 2019	Rohit, CESP	JNU with	Shouvik	Is Imperialism Passe	? Weakened	Labour	and
	Chakraborty,	University of		Resurgent Capital			
	Massachusetts						

## Centre for the Study of Social Systems

- Sujatha V., Coordinator, Trans-disciplinary Research Cluster (TRC, JNU) on "Pluralist Health Care", since March, 2019
- Sujatha V., Panelist at the international conference on "Rethinking progress in the global South", organised by the Liberal arts and social sciences faculty of G.D Goenka University, Sohna, Haryana, 17 April, 2018
- Sujatha V., Panelist at the national workshop on "Traditional Knowledge systems and Healing practices in the North East India", organised by Indira Gandhi National Centre for the Arts, 17 October, 2018
- Sujatha V., Panelist at the workshop on "Practising sociology", organized by CSSS, 20 November, 2018
- Naraindas Harish, Visits to the Universities of Heidelberg and Tubingen., 31 July 3 August, 2018
- Naraindas Harish, Visit to the Central University of Gujarat for the CSSTIP Board Meeting, 21 23 January, 2019.
- Akoijam A. Bimol, Chaired a session on "Mobility, Belongingness and Periphery", at Young Scholar international conference on "Margins and Connections", organized by the Centre for the Study of North East India, Jawaharlal Nehru University, 7 8 February, 2019
- Akoijam A. Bimol, "Structural Violence, Dignity and Freedom: *On the question of health of human as zoon politiko*", in international conference on "Prospects and Future of Health and Well-being", organized by Department of Psychology, Jamia Millia Islamia, NewDelhi, 11 14 March, 2019
- Akoijam A. Bimol, Panel conversation on "The Citizenship (Amendment) Bill, 2016 & The Northeast of India", organized by the North East Forum and the School of Letters, Ambedkar University Delhi, 29 March, 2019
- **Fazal Tanweer**, Organized international workshop on "Globalisation and Muslim Middle Class in India", organised by UPE 2 Project on "Globalisation and Muslim Middle Class", 25 26 March, 2019
- Fazal Tanweer, NRC: Tested frequently since Partition, the Indian theory of citizenship has faltered once again, Scroll, 25 August, 2018
- Fazal Tanweer, The Sachar Saheb I Knew, *The Wire*, 23 April, 2018
- Fazal Tanweer, Discussant, Launch of Sanjay Srivastava ed. *Critical Themes in Indian Sociology*, India International Centre, New Delhi, 2 March, 2019
- **Fazal Tanweer**, Lecture delivered on "Theories of communalism", Refresher Course in Political Science, UGC-HRDC JNU, 31 August, 2018
- Srinivas G., Organized a panel discussion on "Global Studies Programme at JNU", at Convention Centre, JNU, 24 April, 2018.
- Srinivas G., Organized one day workshop on "Remembering Resistance in India", at Centre for the Study of Social Systems, JNU in collaboration with Lancaster University, UK., 25 July, 2018
- Srinivas G., Chaired a session on "Prospects of Dalit Bahujan Politics", organized by United Dalit Students Forum, at SAA Auditorium, JNU, 13 April, 2018
- Srinivas G., Panelist in a discussion on the Book *The University as a Site of Resistance: Identity and Student Politics*, written by Gaurav J. Pathania and published by Oxford University Press, New Delhi, 15 December, 2018
- Jena Manoj Kumar, Chaired a session on "Mapping the Public sphere and Life-world of Caste", in a two-day national conference on "Caste and Communication", organised by Centre for Culture, Media & Governance, Jamia Millia Islamia, in collaboration with All India Communication and Media Association (AICMA), 27 28 March, 2019
- Jena Manoj Kumar, Coordinator SFC, CSSS/SSS, 2018 2109
- Jena Manoj Kumar, Coordinated one-day workshop and study visit for M.A IIIrd Semester Students to V V Giri National Labour Institute, with Dr Helen R Sekar, 11 October, 2018
- Vaid Divya, Invited lecture on "An overview and evaluation of select quantitative methods for the social sciences", delivered at the Centre for Comparative Politics and Political Theory's M.Phil Workshop on "Research Methodology Quantitative Methods", JNU, 29 November, 2018
- Vaid Divya, Invited lecture on "Developing Research Questions and Hypotheses", Delivered at the 2<sup>nd</sup> Refresher Course on Teacher Educators at the Human Resource Development Centre, Jawaharlal Nehru University, 26 November, 2018

- Vaid Divya, Invited lecture on "Education Inequalities and Social Mobility: Issues on Educational Achievement", Delivered at the 2<sup>nd</sup> Refresher Course on Teacher Educators at the Human Resource Development Centre, Jawaharlal Nehru University, 14 November, 2018
- Vaid Divya, Invited lecture on "Issues on Educational Attainment", delivered at the 1<sup>st</sup> Refresher Course on Teacher Educators at the Human Resource Development Centre, Jawaharlal Nehru University, 3 April, 2018
- Piang L.Lam Khan, Presentation on protest about the "Three Controversial Bills Passed by Manipur State Assembly", in workshop on "Remembering Resistance: India", organised by CSSS/SSS/JNU in collaboration with Lancaster University, at CSSS JNU, 25 July, 2018
- Piang L.Lam Khan, Chaired a session "Material Culture: Past and Present", in the international conference on "Northeast India and Southeast Asia: Exploring Continuities", at Ambedkar University Delhi, organised by North East Forum, AUD, , 25 October, 2018
- Kumar Ratheesh, Panelist in the one-day-workshop on "Remembering Resistance India", jointly organized by the Centre for the Study of Social Systems, JNU and Lancaster University, UK at CSSS, JNU, 25 July, 2018
- Kumar Ratheesh, Adjunct Faculty at the Department of Tribal and Rural Sociology, Kannur University, Waynad Campus, Kerala, September, 2018 March, 2019
- Kumar Ratheesh, Coordinated the Weekly Colloquium at the Centre for the Study of Social Systems. JNU, 2018 2019
- Sahoo Prakasha Chandra, Participated in Odisha Agricultural Start-Up Doubling of Farmers Income by 2022 through Agriculture Start-ups & Agri-Skilling, organised by Prabasi Odia Vikas Parishad, New Delhi, 2 December, 2018
- Sahoo Prakasha Chandra, Participated in multidisciplinary international conference on "Emerging Trends and Transformation in Contemporary Society: A Global Futuristic Perspective", organized by Amity University, Noida, Uttar Pradesh, 9 10 August, 2018
- Sahoo Prakasha Chandra, Member and School Representative, Employment Cell of the University
- Sahoo Prakasha Chandra, Member, Editorial Board for JNU News and Annual Report of the University.
- Sahoo Prakasha Chandra, Member, Tree Plantation Committee of the University
- Sahoo Prakasha Chandra, Physical Verification Officer for the Year 2018-19, SSS/JNU
- Sahoo Prakasha Chandra, Warden, Sabarmati Hostel, JNU.

# **Book Reviews/ Commentaries and Other Relevant Publications**

• Fazal Tanweer, "Mapping Muslims in the Development Landscape", Review of Farah Naqvi authored, Working with Muslims: Beyond Burqa and Triple Talaq—Stories of Development and Everyday Citizenship in India, *Economic and Political Weekly*, Vol. 54, Issue No. 10, 9 March, 2019

## Centre for Studies in Science Policy

The Centre is listed as one of the **Top Science and Technology Think Tanks** in "2018 Global Go To ThinkTank Index Report" (of the TTCSP, University of Pennsylvania, USA). CSSP secured 11<sup>th</sup> global rank in the category of Top S&T Think Tanks in 2018. CSSP also secured 66<sup>th</sup> rank in the category of Best Use of Social Media and Networks, and 66<sup>th</sup> rank in the category of Best University Affiliated Think Tanks.

# **Future Plans**

# Centre for Economic Studies and Planning

CESP has established itself as a premier centre for teaching and research in Economics. In the coming years, the Centre plans to further strengthen its teaching and research programmes.

CESP has been recognised as a Centre for Advanced Studies by the UGC under its SAP/DSA scheme. The CAS funds are used for purchase of books and databases, for obtaining technical services, for fieldwork, for holding conferences and seminars, and for upgrading infrastructure.

CESP currently maintains a data repository. While datasets from major official sources like the Census, NSS and CSO are included in the repository, there are significant gaps. Also, subscription to other important databases for international

trade and finance, corporate affairs etc, some of which are commercial databases, need to be obtained. All of this would require considerable resources.

Finally, in an increasingly integrated world, it is important to forge ties with other universities to facilitate programmes of research collaboration and faculty/student exchange. CESP has already initiated the process and hopes to accelerate progress on this front.

#### Centre for the Study of Social Systems

- To Celebrate /Organize an International conference to mark the Golden Jubilee of the Department.
- To Organize a Conference on the topic: Sociology of South Asia in March 2020.

#### Centre for Political Studies

The centre plans to upgrade its courses, both at the M.A. and M.Phil level, for instance, by incorporating new optional courses. The centre also plans to upgrade its infrastructure through the utilization of the DSA fund.

#### Centre of Social Medicine and Community Health

• Held Seminars and workshops relevant to the focus areas of the Centre

# Zakir Husain Centre for Educational Studies

- The Centre is planning to organize a special lecture series on the broad theme identified under CAS as a research area, 'Globalization, Inter-disciplinarity and Education' and bring out occasional papers with support from UGC-CAS. International seminars and researches will be carried out on the specific thrust areas mentioned above leading to publication of edited volumes.
- The Centre has constituted a committee to work on the proposed M. A. programme in Educational Studies. The committee is now working on the basic structure of this M.A. programme.
- The Centre has also decided to continue offering regular refresher courses for the education faculty from different universities and institutes of India, for UGC-HRD Centre.

#### Centre for Studies in Science Policy

- The Centre is in the process of setting up a 'South Asia Hub on Frugal Innovation Research', in collaboration with the Centre for Frugal Innovation in Africa (CFIA), and Erasmus-Leiden Delft Universities in the Netherland.
- The collaborative research in the areas of Responsible Research and Innovation (RRI) Framework, Sustainability Studies, UN Agenda 2030 (Sustainable Development Goals), has been given priority to align with the international research agendas.
- The Centre is planning to establish an Infographics Laboratory to promote information visualization and research data analytics; and also, to undertake advanced research in the areas of scientometrics, altmetrics, and new age research evaluation metrics. This Infographics Laboratory will be very unique within the Indian higher educational institutions. We are also very keen to collaborate with research institutions and research networks in the Global South to make use of this Lab for preparing various reports. The scientometric and altmetric studies will also be undertaken to measure national and regional progress in different branches of STEM (science, technology, engineering and mathematics) subjects as these are the foundations of the industrial and corporate world.

# Centre for Philosophy

- The Centre for Philosophy plans to apply for the UGC Special Assistance Programme (SAP) with a thrust in contemporary Indian Philosophy.
- Centre also plans to set up International collaborations with universities abroad in order to facilitate student and faculty exchange programs.

- With relation to development of syllabi the centre for philosophy plans to introduce new courses especially in the areas like Classical & Contemporary Indian Philosophy and Applied Philosophy which are not adequately represented in the Centre at present.
- The centre plans to explore possibilities of collaborations with Management and health care Institutes with special reference to Moral Philosophy & Applied Ethics.

#### Centre for Informal Sector and Labour Studies

- To initiate collaboration with other University and trade unionist.
- To initiate internship programs for students.
- Training programs and capacity building for workers organizations
- Policy dialogues with and inputs for government.

#### Centre for the Study of Social Exclusion and Inclusive Policy

We had applied for funding for organizing conferences

#### Centre for Women's Studies

- The Centre hopes to develop an interdisciplinary M.A. programme that introduces students to both theoretical and empirical concepts in the field of study.
- Building the infrastructure of the Centre.
- Resource Centre in the field of books and films.
- Refresher Course
- Nodal Centre and Networking as a part of JNU, the CWS is very well placed for developing linkages and providing resources to colleagues in the city, but also within the northern region.

Faculty Publications		:	(406)
•	Journal/Research Articles	:	(183)
	<ul> <li>Centre for Economic Studies and Planning</li> <li>Centre for the Study of Regional Development</li> <li>Centre for the Study of Social Systems</li> </ul>	: :	(01) (73) (04)
	<ul> <li>Centre for Historical Studies</li> <li>Centre for Political Studies</li> <li>Centre of Social Medicine and Community Health</li> </ul>	:	(20) (14) (31)
	<ul> <li>Zakir Husain Centre for Educational Studies</li> <li>Centre for Studies in Science Policy</li> <li>Centre for Philosophy</li> </ul>	:	(08) (16) (07)
	<ul> <li>Centre for Thirdsophy</li> <li>Centre for Informal Sector and Labour Studies</li> <li>Group of Adult Education</li> <li>Centre for Women's Studies</li> </ul>	:	(07) (04) (01) (04)
•	Books/Monographs	:	(36)
	<ul> <li>Centre for the Study of Regional Development</li> <li>Centre for the Study of Social Systems</li> <li>Centre for Historical Studies</li> <li>Centre for Political Studies</li> <li>Centre of Social Medicine and Community Health</li> <li>Zakir Husain Centre for Educational Studies</li> <li>Centre for Informal Sector and Labour Studies</li> </ul>		(03) (03) (09) (10) (03) (03) (01)

	Centre for Women's Studies	:	(04)
•	Chapters in Books	:	(116)
	Centre for Economic Studies and Planning	:	(01)
	Centre for the Study of Regional Development	:	(24)
	Centre for the Study of Social Systems	:	(11)
	Centre for Historical Studies	:	(33)
	Centre for Political Studies	:	(09)
	Centre of Social Medicine and Community Health	:	(11)
	Zakir Husain Centre for Educational Studies	:	(10)
	Centre for Studies in Science Policy	:	(05)
	Centre for Philosophy	:	(05)
	Centre for Informal Sector and Labour Studies	:	(03)
	Centre for Media Studies	:	(02)
	Centre for Women's Studies	:	(02)
•	Media Articles	:	(71)
	Centre for the Study of Regional Development	:	(10)
	Centre for the Study of Social Systems	:	(21)
	Centre for Historical Studies	:	(04)
	Centre of Social Medicine and Community Health	:	(05)
	Centre for Informal Sector and Labour Studies	:	(18)
	Centre for Political Studies	:	(09)
	Zakir Husain Centre for Educational Studies	:	(01)
	Centre for Studies in Science Policy	:	(01)
	Centre for Media Studies	:	(02)
٠	Faculty Research Projects	:	(131)
	Centre for the Study of Regional Development	:	(42)
	Centre for the Study of Social Systems	:	(08)
	Centre for Historical Studies	:	(08)
	Centre for Political Studies	:	(10)
	Centre of Social Medicine and Community Health	:	(18)
	Zakir Husain Centre for Educational Studies	:	(15)
	Centre for Studies in Science Policy	:	(04)
	Centre for Philosophy	:	(06)
	Centre for Informal Sector and Labour Studies	:	(07)
	Centre for the Study Exclusion and Inclusive Policy	:	(02)
	Centre for Media Studies	:	(04)
	Centre for Women's Studies	:	(07)
			()

# • Faculty Participation in National/International Conferences/Seminars/Workshops: (467)

٠	International	:	(110)
•	Centre for Economic Studies and Planning	:	(01)
٠	Centre for the Study of Regional Development	:	(19)
٠	Centre for the Study of Social Systems	:	(07)
٠	Centre for Historical Studies	:	(23)
٠	Centre for Political Studies	:	(26)

•	······································	:	(06)
•		:	(07)
•		:	(01)
•		:	(01)
•	Contro for Informal Sector and Eusball States	:	(10)
•	Contro for the data States	:	(03)
•	Centre for Women's Studies	:	(06)
	National	:	(357)
•	Centre for Economic Studies and Planning	:	(02)
•	Centre for the Study of Regional Development	:	(86)
•	Centre for the Study of Social Systems	:	(39)
•		:	(51)
•	Centre for Political Studies	:	(34)
•	Centre of Social Medicine and Community Health	:	(36)
•	Zakir Husain Centre for Educational Studies	:	(29)
•		:	(02)
•		:	(28)
•		:	(11)
•	Centre for the Study of Exclusion and Inclusive Policy	:	(06)
•	Centre for Media Studies	:	(04)
•	Group of Adult Education	:	(19)
•	Centre for Women's Studies	:	(10)
• ]	Lectures Delivered by Faculty (Outside JNU)	:	(337)
	International	:	(43)
•	Centre for the Study of Regional Development	:	(07)
•	Centre for the Study of Social Systems	:	(07)
•	Centre for Historical Studies	:	(11)
•	Centre for Political Studies	:	(03)
•	Centre of Social Medicine and Community Health	:	(02)
•	Zakir Husain Centre for Educational Studies	:	(05)
•	Centre for Studies in Science Policy	:	(02)
•	Centre for Informal Sector and Labour Studies	:	(02)
•	Centre for the Study of Exclusion and Inclusive Policy	:	(01)
•		:	(03)
	National	:	(294)
•	Centre for Economic Studies and Planning	:	(03)
•		:	(45)
•		:	(75)
•		:	(39)
•		:	(34)
•		:	(22)
•		:	(27)
•		:	(03)
•		:	(18)
•		:	(10)
•		:	(02)

•

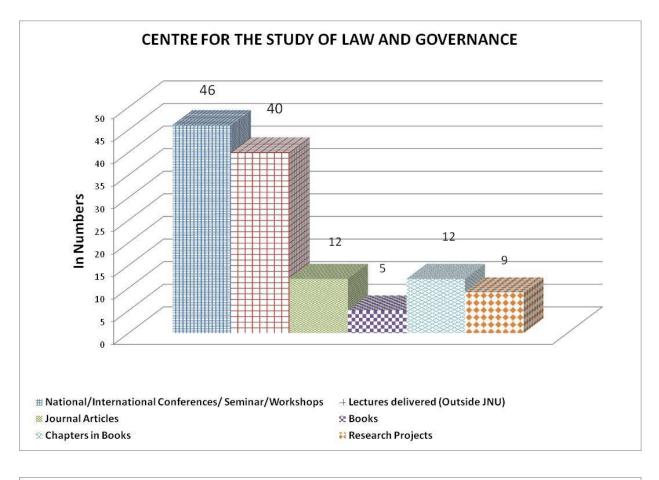
	• Centre for the Study of Exclusion and Inclusive Polic	cy :	(04)
	Centre for Women's Studies	:	(11)
•	Faculty Awards/Honours/Fellowships	:	(42)
	Centre for the Study of Regional Development	:	(14)
	Centre for the Study of Social Systems	:	(01)
	Centre for Historical Studies	:	(13)
	Centre for Political Studies	:	(05)
	• Centre of Social Medicine and Community Health	:	(01)
	Centre for Studies in Science Policy	:	(01)
	Centre for Informal Sector and Labour Studies	:	(01)
	Centre for Media Studies	:	(04)
	Centre for Women's Studies	:	(02)
•	Faculty Memberships of Boards/Committees (Committees)	Outside JNU):	(251)
	Centre for Economic Studies and Planning	:	(09)
	Centre for the Study of Regional Development	:	(86)
	Centre for the Study of Social Systems	:	(11)
	Centre for Historical Studies	:	(23)
	Centre for Political Studies	:	(14)
	• Centre of Social Medicine and Community Health	:	(41)
	Zakir Husain Centre for Educational Studies	:	(06)
	Centre for Philosophy	:	(40)
	Centre for Studies in Science Policy	:	(05)
	Centre for Informal Sector and Labour Studies	:	(06)
	Centre for Media Studies	:	(07)
	Group of Adult Education	:	(03)

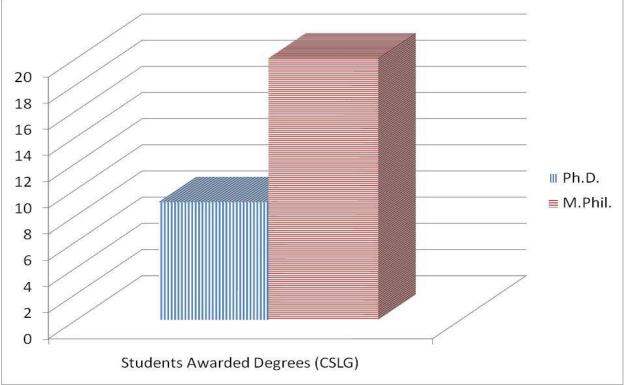
# • Number of students awarded Research Degrees under supervision Ph.D.: 171 M. Phil.: 334

•	Ph.D.	:	(171)
•	Centre for Economic Studies and Planning	:	(16)
•	Centre for the Study of Regional Development	:	(32)
•	Centre for the Study of Social Systems	:	(21)
•	Centre for Historical Studies	:	(27)
•	Centre for Political Studies	:	(15)
•	Centre of Social Medicine and Community Health	:	(16)
•	Zakir Husain Centre for Educational Studies	:	(15)
•	Centre for Studies in Science Policy	:	(10)
•	Centre for Philosophy	:	(05)
•	Centre for the Study of Exclusion and Inclusive Policy	:	(04)
•	Centre for Informal Sector and Labour Studies	:	(02)
•	Centre for Media Studies	:	(01)
•	Centre for Women's Studies	:	(05)
•	Group of Adult Education	:	(02)

•	M.Phil	:	(334)
•	Centre for Economic Studies and Planning	:	(32)
•	Centre for the Study of Regional Development	:	(58)
•	Centre for the Study of Social Systems	:	(43)
•	Centre for Historical Studies	:	(53)
•	Centre for Political Studies	:	(45)
•	Centre of Social Medicine and Community Health	:	(18)
•	Zakir Husain Centre for Educational Studies	:	(20)
•	Centre for Studies in Science Policy	:	(11)
•	Centre for Philosophy	:	(17)
•	Centre for the Study of Exclusion and Inclusion Policy	:	(17)
•	Centre for Media Studies	:	(10)
•	Centre for Women's Studies	:	(10)

# Centre for the Study of Law and Governance (CSL&G)





# Centre for the Study of Law and Governance (CSL&G)

The Centre for the Study of Law and Governance (CSLG) adopts a multidisciplinary approach to framing research and teaching on the relationship between law and governance. The study of governance, in its various forms and at different sites, is central to several contemporary issues: reform of public institutions and public law; the creation and establishment of procedures and rules that lead to greater efficiency, transparency and accountability; and the challenge of making governance more inclusive and participatory through the strengthening of democracy and civil society. The programme's inter-disciplinary focus is distinct from mainstream social science approaches to governance or law in its attempt to explore how practices of law and governance are embedded in political, economic, social and historical processes; how practices of governance are dispersed over various sites ranging from the government, bureaucracy, judiciary, community and family; the socio-legal processes that deter or provide access to justice; and notions of govern mentality, sovereignty and rights in specific politico-jural regimes.

While the Centre's academic programme produces scholarly research on law and governance, it also seeks to translate theory into practices of governance by initiating debate, sharing research and encouraging dialogue between the academia, government, civil society and NGOs at the local, national and global levels. In the decade since it came into existence, CSLG has developed at least three attributes that make it a distinctive part of the intellectual landscape. First, the Centre is explicitly inter-disciplinary. Second, the Centre has developed a reputation as a location where academic rigour can be meshed with reflection on policy and advocacy. Third, the Centre has become a focal point for understanding the links between the formal legal framework and governance in practice.

Since its inception, CSLG has initiated a renewed interest in looking at how practices of governance get stabilized through law and how these practices open law to further contestation. CSLG is the only academic space in India, and possibly one of the few academic spaces in the world, to have directed intellectual energy towards bringing together an inter-disciplinary focus on the relationship between law and governance.

The agenda of public policy through an examination of doctrinal law remains incomplete without interrogating the sociolegal processes that embed the practices of governance. CSLG has moved away from the conventional methods of looking at black letter law to using economic and sociological approaches to law in order to redress lacunae in legal research per se in India. The manifold agendas of legal reform and public policy in India remain impoverished in the absence of substantial socio-legal research in many areas of law that impact the everyday life of Indian citizens.

# New Courses

S.N.	Course Title	Programme	Credit	Course offered by the
			(Type of Course)	Faculty
1.	Research Methods	M.Phil – Ph.D.	4 (Compulsory)	
2.	Social Justice In Contemporary India	M.Phil – Ph.D.	2 (Optional)	Prof. B. S. Waghmare
3.	The Development Discourse in India	M.Phil – Ph.D.	2 (Optional)	Prof. Amit Prakash
4.	The Idea, Process and Practice of	M.Phil – Ph.D.	2 (Optional)	Prof. Amit Prakash
	Development			
5.	Law, Technology and Development	M.Phil – Ph.D.	2 (Optional)	Dr. Nupur Chowdhury
6.	Environmental Law in India	M.Phil – Ph.D.	2 (Optional)	Dr. Nupur Chowdhury
7.	Political Economy of Institutions	M.Phil – Ph.D.	2 (Optional)	Dr. Chirashree Das Gupta
8.	Law and Anthropology	M.Phil – Ph.D.	2 (Optional)	Dr. Pratiksha Baxi
9.	Organizational Economics: Theoretical and	M.Phil – Ph.D.	2 (Optional)	Prof. Jaivir Singh
	Empirical Perspectives			
10.	Governance of Culture Industries	M.Phil – Ph.D.	2 (Optional)	Dr. Ghazala Jamil
11.	Constitutional Rights Remedies in India	M.Phil – Ph.D.	2 (Optional)	Dr. P. Puneeth
12.	Public Institutions and Governance in India	M.Phil – Ph.D.	2 (Optional)	Dr. Thongkholal Haokip
13.	The Idea, Process and Practice of	MA, M.Sc. and	4 (Optional)	Prof. AmitPrakash
	Development	M.Tech.		

The Centre has introduced various courses for M.Phil – Ph.D., MA, M.Sc. and M.Tech. Courses open to the entire University. The details of the same are as follows:

14.	Law, Technology and Development	MA, M.Sc. and	4 (Optional)	Dr. Nupur Chowdhury
		M.Tech.		
15.	Environmental Law in India	MA, M.Sc. and	4 (Optional)	Dr. Nupur Chowdhury
		M.Tech.		
16.	Political Economy of Institutions	MA, M.Sc. and	4 (Optional)	Dr. Chirashree Das Gupta
		M.Tech.		
17.	Law and Anthropology	MA, M.Sc. and	4 (Optional)	Dr. PratikshaBaxi
		M.Tech.	_	
18.	Organizational Economics: Theoretical and	MA, M.Sc. and	4 (Optional)	Prof. Jaivir Singh
	Empirical Perspectives	M.Tech.	_	
19.	Governance of Culture Industries	MA, M.Sc. and	4 (Optional)	Dr. GhazalaJamil
		M.Tech.	_	
20.	Constitutional Rights Remedies in India	MA, M.Sc. and	4 (Optional)	Dr. P. Puneeth
	-	M.Tech.	_ `	
21.	Public Institutions and Governance in India	MA, M.Sc. and	4 (Optional)	Dr. ThongkholalHaokip
		M.Tech.		

# Visitors to the School / Centre / Seminars & Lectures / Workshops

- **Raphael Susewind,** Lecturer in Social Anthropology and Development, King's College London, "Property and propriety: Religion and urban conflict in Lucknow", 21 February, 2019
- Aniket Aga, Assistant Professor of Environmental Studies, Ashoka University, Sonepat, "Bureaucratic epistomes and regulatory disputes: Genetically Modified (GM) crops between science and legal-administration", 28 February, 2019
- Aasim Khan, Assistant Professor, Department of Social Sciences and Humanities, Indraprastha Institute of Information Technology, (IIIT-D), "From Autonomy to Anonymity: Information technology policy and new media politics in Indian democracy", 14 February, 2019
- Anupam Guha, Computer Scientist, working on Artificial Intelligence and Computational Linguistics based in the US east coast, "What is to be done?: A Critique of and alternatives to the extractive imagination of AI", 31 January, 2019
- Leon Morenas, Associate Professor of Architecture, School of Planning and Architecture, Delhi. "Citizenship in the Age of Big Data", 17 January, 2019.
- Navroz K. Dubash, Professor, Centre for Policy Research, New Delhi, "Mapping Power: The Political Economy of Electricity in India's States", 10 January, 2019
- Usha Ramanathan, Independent legal scholar and activist, "After the Judgment: The UID Project", 25 October, 2018
- Justice Suhrid D Dave, Retired Judge, Gujarat High Court, "Ratio decidendi Obiter dicta Precedents", 11 October, 2018
- Maya John, Assistant Professor, Jesus and Mary College, University of Delhi, "Law's Labour Lost: A Long History of Indian Labour Law", 4 October, 2018
- Anand Vivek Taneja, Assistant Professor, Department of Religious Studies, Vanderbilt University, Nashville, USA, "Jinnealogy: Time, Islam, and Ecological Thought in the Medieval Ruins of Delhi", 30 August, 2018
- Arindam Bose, Assistant Professor, Centre for Education Innovation and Action Research, Tata Institute of Social Sciences, Mumbai "'Archaeology' of Measurement Knowledge: Tracing Implications for School Mathematics Learning", 13 April, 2018
- Narendra Subramanian, Professor of Political Science at McGill University and Visiting Professor at the Hertie School of Governance, "From Bondage to Citizenship: Dalit and African American Mobilization in Two Southern Deltas", 2 April, 2018

# Accomplishment of students

• **Deepak Kumar,** Presented a paper titled *Smart Cities and Citizenship* at Urban Arc 2019 research conference organised by the Indian Institute for Human Settlements, in Bengaluru, Karnataka. The presentation was streamed live, and can be viewed at: https://www.youtube.com/watch?v=Ay3tbFm4j-4, 10 – 12 January, 2019

- **Deepak Kumar,** Presented a paper titled *Slums and Emerging Housing Crisis* at a two-day national seminar on "Indian Democracy at 70: Challenges Ahead" organized by the Department of Political Science, Jawaharlal Nehru College, Chakradharpur, Jharkhand, and Central University of Jharkhand, Brambe, Ranchi; co-sponsored by Indian Council of World Affairs and Indian Council of Social Science Research, 6 7 April, 2018. The paper is under publication.
- Manpreet Singh Dhillon, South Asia@LSE blog, Why India needs a Privacy Commissioner https://blogs.lse.ac.uk/southasia/2018/05/07/why-india-needs-a-privacy-commissioner/ 7 May, 2018
- Manpreet Singh Dhillon, Paper presented at the Annual Law & Society Conference in Toronto, Canada, titled *Paternity disputes and DNA testing in India: A feminist appraisal.* 7 10 June, 2018
- Gaurika Chugh, Participated in national workshop on "Early Warning Systems and Community Resilience to floods with focus on Regional Cooperation and Institutional Coordination", SCDR, JNU, 27 April, 2018
- Gaurika Chugh, Presented a paper titled *Land-use change and vulnerability to disasters: Questionmark to SDGs?* in international conference on "Governance for Sustainable Development", (ICGSD 2018) at Colombo, Sri Lanka, 6 7 October, 2018
- Gaurika Chugh, Co-authored a report as part of the UPE 2 and SCDR-NIDM Research Publications. Singh, Amita, Reddy, Sunita, Kamthan, Manika, Chugh, Gaurika, (2018) '2018 Kerala Floods: A Report on Governance and Legal Compliance', New Delhi: UPE2, SCDR-NIDM Research Publications.
- Gaurika Chugh, Participated in international conference on "Reinforcing Coastal Zone Management Saving Lives, Habitats and Livelihood of People", at SCDR JNU New Delhi, 15 – 18 November, 2018
- Gaurika Chugh, Participated in a two day conference jointly organized by NIDM and SCDR, JNU on "Media and Disaster Management" at New Delhi, 6 7 December, 2018
- Gaurika Chugh, Participated in UGC-HRDC short term course on Disaster Management organized by Special Centre for Disaster Research, JNU, New Delhi, 17 21 December, 2018
- Gaurika Chugh, Participated in a one-day workshop on "Ethics in Research", jointly organized by Institutional Ethics Review Board (IERB) and Special Centre for Disaster Research (SCDR), Jawaharlal Nehru University at New Delhi, 20 December, 2018
- Gaurika Chugh, Presented paper titled *Vanishing Aravallis and its impending threat to Disaster* in 4<sup>th</sup> World Congress on Disaster Management (4<sup>th</sup> WCDM) at IIT Bombay, Mumbai, 29 January 1 February, 2019
- Gaurika Chugh, Participated in three day world symposium on "Artificial Intelligence in Governance and Disaster Management" at New Delhi, 11 13 March, 2019
- Neha Meena, Presented article "Ruins of Pastoralism in the Western Rajasthan Borderland", in Special Focus on Ruins in Asia, *the Newsletter* 82, International Institute for Asian Studies, Spring 2019.
- Neha Meena, Presented paper on "Construction of Ethnic Identity and Boundaries in the Sindh-Rajasthan Borderland Space", at the 6<sup>th</sup> International Conference of the Asian Borderlands Research Network on *Borderland Spaces: Ruins, Revival(s) and Resources* at the American University of Central Asia, Bishkek, Kyrgyzstan, 13 15 August, 2018
- Neha Meena, Presented paper on "Sindh as a 'green place': Historic Memories of Mobility and Connections in western Rajasthan Borderland", at an international conference organized by SOAS South Asia Institute, on *The Familiar Stranger: Exploring Sindh-Gujarat (Dis) connections* at SOAS University of London, United Kingdom, 18 19 January, 2019
- Neha Meena, Presented paper on "Nostalgic Memories of Mobility and Connections in Western Rajasthan Borderland", at Second South Asian Border Studies Conference on *Beyond Boundaries and Borders: South Asian Quest for Peace, Development and Regional Connectivity* at Department of Civics and Politics, University of Mumbai, Mumbai, 1 2 March, 2019
- Neha Meena, Presented paper on "Shift from Pastoralist to Border Community in Western Rajasthan Borderland" at Graduate Students Conference at Department of Humanities and Social Sciences, IIT Delhi, 15 16 March, 2019
- Madhavi Shukla, Presented paper titled "Lights, Camera, Justice: Governing Images and bearing Witness to Law's Unconscious" at National Student Colloquium "Democracy and Public Institutions in India: Crisis and Opportunity?" for Ambedkar Memorial Lecture 2019 organized by Ambedkar University Delhi, 29 March, 2019
- Madhavi Shukla, Presented paper titled "Law, History and Memory: A case (be)for(e) the colonial artist Raja Ravi Varma" at International Conference on "Printing Modernities" organized by the Department of English and the Department of Media Studies, St. Thomas' College, Thrissur, 5 7 January, 2019

- Madhavi Shukla, Presented paper titled "Lights, Camera, Action! Visualizing Regimes of Law, Cultures and Society", at national seminar titled "Reflections on Writing" organized by Centre for Writing and Communication, Ashoka University, Sonepat, 27 28 April, 2018
- Madhavi Shukla, "Self, Techne and Bio-politics", organized by Department of Humanities & Social Sciences, Indian Institute of Technology Delhi, at New Delhi, 17 21 January, 2019
- Mandira Narain, Presented a paper titled "Content Regulation on the Internet: Exploring the Interface of its Stakeholders," at international conference on "Digital Transformation: Preservation, Policy and Privacy (ICDT), National Law University, Dwarka, 29 November 1 December, 2018. The paper is available in the book titled *Digital Transformation Strategies And Trends In E-Learning: Privacy, Preservation And Policy* (Segment Books 2018)
- **Richa Gupta**, Presented a paper titled "Privacy in Commercial Transactions on the Internet: Concept, Issues and Addressal" at International conference on "Digital Transformation: Preservation, Policy and Privacy (ICDT), National Law University, Dwarka, 29 November 1 December, 2018. The paper is available in the book *Digital Transformation Strategies and Trends In E-Learning: Privacy, Preservation and Policy* (Segment Books 2018)
- **Richa Gupta**, Presented a paper titled "Protection of Consumer Rights in E-Commerce in India," at the 42<sup>nd</sup> Indian Social Science Congress organised by Indian Social Science Academy (ISSA), KIIT University, Bhubaneshwar, Odisha, 26 31 December, 2018

#### Any other information

• **P. Puneeth,** on invitation offered a seminar course on "The Supreme Court of India: Jurisdictions, Practice and Procedure" at National Law University, Delhi during the winter semester, February – May, 2018

#### Faculty Publications: (42)

•	Journal / Research Articles	:	(12)
٠	Books	:	(05)
٠	Chapters in Books	:	(12)
•	Media Articles	:	(13)

```
Faculty Research Projects : (09)
```

# Faculty Participation in National/International Conference/Seminar/Workshops: (46)

• International	:	(13)
-----------------	---	------

• National : (33)

#### Lectures Delivered by Faculty (Outside JNU): (40)

- International : (01)
- National : (39)

Faculty Awards / Honors / Fellowships: (02)

Faculty Memberships of Boards/Committee (Outside JNU): (34)

Number of students awarded Research Degree under your supervision (specify degree)

- Ph.D. : (09)
- M.Phil. : (20)

# Special Centre for Disaster Research (SCDR)

# **Special Centre for Disaster Research**

The Special Centre for Disaster Research is the first transdisciplinary centre at JNU. Beginning as one of the research clusters under the Committee for Transdisciplinary Research Clusters (TRC, formed in 2015) it graduated to a full scale academic research centre on 18 May 2017. Notwithstanding this formal statutory status achieved in 2017, collaborative research teams within the embryonic Centre had started conducting disaster research since June 2013 Uttarakhand Floods. The MC Mehta's Ecoashram at Doiwala was the sprouting ground for transdisciplinary dialogue between academics, administrators, lawyers and scientists for the sake of preventing such environmental catastrophes. It opened up an enormous universe of knowledge and the realization that a disaster is beyond the capacity of one single discipline to explore and understand. As the region passed through severe ecological losses the spectre of infallible, indemnified and ineffaceable human designed masterpieces being reduced to mere floating carcasses intensified the demand that social sciences and natural sciences should throw open their dark labs of knowledge to let fresh breeze enter their constricted arterial systems of knowledge pedagogies. The research teams travelled from Uttarakhand Ganges zone to Sundarbans delta and then to Manipur's fragile zones to the coastal belt stretching from Kerala and Vishakhapatnam reaching beyond borders to the neighbourhood coasts of Sri Lanka. Yet, there was mere pintsize literature which emerged from the land. There was a deluge of western literature and so the Centre also took upon itself the task of generating nonwest literature which brought in an alternative vision for understanding disasters. The Centre was suitably supported by the Ministry of Home Affairs and a Memorandum of Understanding was signed with the National Institute of Disaster Management, Delhi on 6 August 2015. This not only facilitated research but also helped in a worldwide networking of experts to bring a series of transdisciplinary and comparative publications in disaster research. The Centre has signed a publication contract with Springer-Palgrave for a series on Disaster Research. Three publications on the series have already been released (Disaster Law, Development and Disasters in Northeastern India, Governance Case studies) and three more are forthcoming (Coastal Resilience, Sustainable Development Goals & Artificial Intelligence).

Transdisciplinarity suggests that the nature of research would not be confined to strict parent disciplines of social sciences or natural sciences but transcend their boundaries and limitations to absorb both the scientific findings which provoke decision making and social sciences sensitivities to decipher and direct these findings to communities and institutions of decision making. The three key functional areas are: (1) Legal Framework of Disaster Management, Governance and Implementation Machinery, (2) Geospatial Sciences, Satellite Imagery and New Information and Communication Technologies and (3) Ecological History, Anthropology and Study of Communities.

#### Master's and Ph.D. Programme in Disaster Studies

Programme of Study: (check detailed courses on www.http//scdr.jnu.ac.in)

- Ph.D. Programme in Disaster Studies
- M.A. Programme in Disaster Studies

#### List of Academic Events (1 April, 2018 – 31 March, 2019)

- One-day national workshop on "Early Warning Systems and Community Resilience to Floods with focus on Regional and Institutional Coordination", 27 April, 2018
- "SCDR Collaborating Meeting with Beijing Administrative Institute (BAI)" New Delhi, 15 May, 2018
- SCDR participated as a knowledge partner in "Global Inclusive Disaster Management Conference", at India International Centre, New Delhi, 10-11 July, 2018
- SCDR-IERB collaborative annual lecture on "Bethikalism: A journey, a core, in all 'isms!", held at Convention Centre, JNU, New Delhi, 5 September, 2018
- SCDR-NAPSIPAG international conference on "Governance of Sustainable Development (ICGSD 2018)" held at Colombo, Sri Lanka, 6 7 October, 2018
- Memorandum of Understanding (MoU) signed between Special Centre for Disaster Research, Jawaharlal Nehru University and University of Colombo, 8 October, 2018
- Memorandum of Agreement (MoA) signed between Special Centre for Disaster Research, Jawaharlal Nehru University and SKYMET Weather Services Pvt. Ltd, 23 October, 2018
- National conference on 'Media and Disasters', Release of report on "2018 Kerala Floods: Governance and Legal Compliance", at Constitution Club, New Delhi, 26 October, 2018

- International workshop on "Reinforcing Coastal Zone Management: Saving Lives, Habitats and Livelihood of People", held at SCDR, JNU New Delhi, 15 17 November, 2018
- Two- day conference on "Media and Disaster Management", held at Constitution Club, New Delhi, 6 7 December, 2018
- One week UGC-HRDC "Refresher course on Disaster Management", at JNU, New Delhi, 17 21 December, 2018.
- SCDR participated in "Gyaan Sangamam in Economics", workshop held at Ernakulam, Kerala, 15 16 January, 2019
- SCDR a knowledge partner in "4th World Congress on Disaster Management", held at IIT Bombay, 29 January 1 February, 2019
- World symposium on "Artificial Intelligence in Governance and Disaster Management", at JNU, New Delhi, 11 13 March, 2019

# Publications

#### **Centre's Books (Series)**

- Development and Disasters Management, A Study of the Northeastern States of India, Springer-Palgrave Series May, 2018 (editors: Amita Singh, Milap Punia, Nivedita Haran, Thiyam Bharat Singh)
- Disaster Risk Reduction, Community Resilience and Responses, Springer-Palgrave Series, July, 2018 (eds. Bupinder Zutshi Akbaruddin Ahmad, Ananda Babu Srungarapati)

#### **Monographs/ Research Publication**

• *"2018 Kerala Floods: Report on Governance & Legal Compliance"* (SCDR Published) Prof. Amita Singh, Dr. Sunita Reddy, Dr. Manika Kamthan and Ms. Gaurika Chugh.

# List of Articles/Blogs on SCDR Website

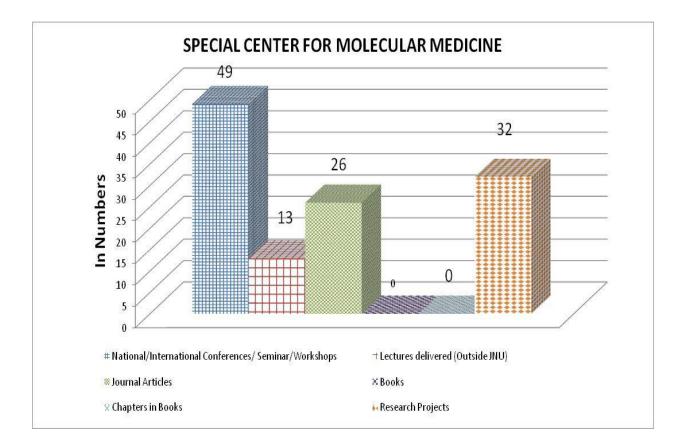
- "Reviisiting Preparedness from Disaster Risk Reduction Perspective", by Dr. Sushma Guleria, National Institute of Disaster Management, MHA, Govt. of India posted, 15 April, 2018
- "Legal Challenges in Mainstreaming Disaster into Development", by Dr. Ajinder Walia posted, 23 April, 2018
- "The Man Made Menace of Urban Floods: Law, Development and Community", by Dr. Manika Kamthan, Assistant Professor, Symbiosis Law School, Pune, posted, 9 May, 2018
- "As Kerala Drowns We Look for the Machine and the Human in Early Warning Systems", by Prof. Amita Singh, Chairperson, SCDR, JNU, posted, 29 November, 2018
- "Changing Epistemology of Land-Use, Urbanisation and its Effect on Disasters", by Ms. Gaurika Chugh, Researcher posted, 29 November, 2018

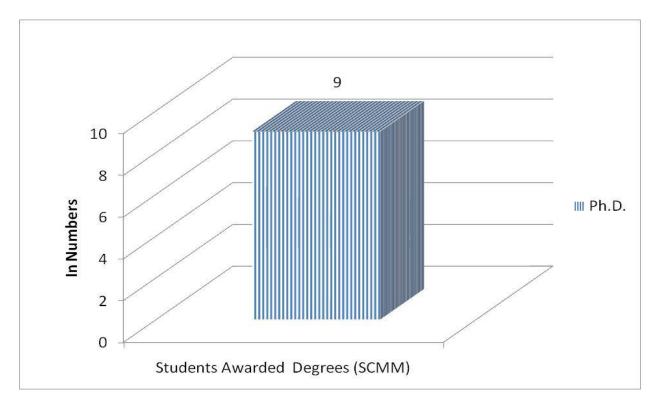
# **Transdisciplinary Deliberation Meetings of Experts during the period**

A total number of 17 national and international experts' meetings were held for coordination and collaborative research/teaching/publications at the centre. These meetings focused on strengthening transdisciplinarity and sustainable communication amongst academia, natural scientists, administrators, artificial intelligence experts/commercial establishments/journalists & media professionals/public sector undertakings/social sector volunteers and NGOs.

All Faculty at the Centre is concurrent and therefore their list of publications and wards are given on their parent Centre websites.

# Special Centre for Molecular Medicine (SCMM)





# **Special Centre for Molecular Medicine (SCMM)**

Molecular medicine is an emerging area within biomedical sciences that aims to understand the molecular determinants of health and disease with the ultimate goal of applying this knowledge for the prevention, diagnosis and treatment of diseases. The Special Centre for Molecular Medicine (SCMM) at JNU has pioneered research and education in this field in India and is imparting Ph.D. level training in this field. The centre aims to accomplish its goal through innovative and collaborative basic and clinical research programs and has initiated many collaborative research activities with reputed national and international medical research institutes.

The objective of SCMM is to foster teaching and research activities in the study of human diseases using advanced tools of molecular and cell biology. SCMM conducts academic programs for the training of young scientists (clinical and nonclinical) who are keen to pursue a career in basic medical research. The academic programs have been designed for nonclinical biologists/chemists, with sufficient knowledge to deal with medical problems, to enable them to deliver product/processes to society and clinicians with a basic clinical degree, who understand modern biology and chemistry at the molecular level to enable them to apply this knowledge to drug development. For successful implementation of these objectives, SCMM offers the following programs of study.

To encourage students from basic sciences and medical graduates, the centre offers Ph.D. Programs in Molecular Medicine and is pursuing teaching & research activities in the following thrust areas:

- 1. Metabolic disorders such as cardiovascular diseases, role of iron in insulin resistance related pathogenesis, neurodegenerative disorders like Parkinsons and Alzheimers diseases, and endocrine-related cancers.
- 2. Nuclear receptors in health and diseases: to study underlying molecular mechanisms of nuclear receptors functions with specific reference to PXR, RXR, CAR, SHP. Involvement of PXR in drug metabolism and hepatic cancer.
- 3. Diseases associated with cell-cell junctions and modulation of cell-cell junctions by pathogens.
- 4. Infectious and non-infectious diseases: hepatitis C, Leishmaniasis, Helicobacter pathogenesis, Candidiasis, Inflammatory Bowel Disease, Pathobiology of innate immune dysfunction, DNA replication and cell cycle regulation of medically important pathogens: *Helicobacter pyroli* and *Plasmodium falciparum*, application of codon-shuffling against Mycobacterium tuberculosis and *Plasmodium falciparum*, *Mycobacterium tuberculosis* and drug resistance.
- 5. Chemical biology, radiation biology and cell signaling; development of novel synthetic methodology for drug development and study of their mechanism of action based on genomics and proteomics against radiotherapy; cancer; development of antibiotics for gyrase resistant strains targeting topoisomerase 1A gene in bacteria.
- 6. Synthetic organic chemistry: Synthesis of biologically active heterocycles using novel methodology with transition metal catalyst.
- 7. Designing /Discovering codon shuffled de-novo peptide/protein inhibitors against essential/crucial proteins of pathogens. To study crucial host-pathogen interactions by designing codon shuffled de-novo peptide/protein inhibitors. Synthesis and selection of novel drug like de-novo peptide binders by codon shuffling method that may inhibit crucial host-pathogen interactions in Malaria and Tuberculosis diseases.
- 8. Diagnostics and medical proteomics, and mass spectrometry based metabolomics.

Selected students will have the option to choose their research area depending on their merit/aptitude and according to the vacancy available.

SCMM also offers **M.Sc. Programme in Molecular Medicine**. The goal of this program is to train students in modern areas and techniques of cell, molecular biology and organic chemistry in relation to human health and disease and the subsequent application of this training to identify new targets for the diagnosis and therapy of different diseases. The completion of the Human Genome project and various other genomes including pathogenic organisms has opened new opportunities for the understanding of the molecular mechanisms of diseases both from the host as well as pathogen's perspectives. Students will be trained to use the tools of modern biology including bioinformatics so as to understand, retrieve and exploit the wealth of information provided in the Genome projects to design modern and personalized medicines.

# Visitors to the School/Centre

- Mr. Jim Cybulski from President & CEO, Foldscope Instruments, Standford, US visited the centre and delivered a lecture entitled "Foldscope: The Original-Inspired Paper Microscope", 18 April, 2018.
- **Dr. Amit K. Bhattacharya** from Premas Life Sciences, Delhi, visited the centre and delivered a lecture entitled "Deep Interrogation in Biology and Disease: a CyTOF Approach", 27 July, 2018.
- **Dr. Carsten Berndt** from Department of Molecular Neurology, Heinrich- Heine University, Life Science Center, Duesseldorf, Germany visited the centre and delivered a lecture entitled "Regulation of redox and iron homeostases by glutaredoxins", 14 March, 2019.

# Conference/Course/ Symposium organized

- Singh S., Medicines for Malaria Venture (MMV) Enabling Technology meeting in Geneva, Switzerland as a valued Member of ESAC Geneva, Switzerland, 8 July, 2018 13 August, 2018.
- Singh S., ICEMR Annual Meeting session on Malaria Projects Review Chiang Mai, Thailand. 13 May, 2018 to 16 May, 2018.
- Singh S., Workshop on FOLDSCOPE by the Inventer; Special Center for Molecular Medicine, 18 April, 2018.

#### **Future Plan**

- **Research:** Special Centre for Molecular Medicine is planning to expand its scope in the frontier areas of 'Infectious Diseases, Metabolic Disorders, Radiation Biology, Cancer Biology, Drug Design and Drug Discovery' with an approach towards studies on Molecular targets, Molecular Diagnostics and Translational Research'.
- **Teaching:** We have moved to our new building with ample laboratory and class room space, and are in the process of expanding our infra structure and teaching faculty. The first batch of Integrated M.Sc.-Ph.D. Programme in 'Molecular Medicine' was started from academic year 2015-16. The course contents have now been finalized and approved by Academic Council, Jawaharlal Nehru University.
- SCMM has ten faculties and recently one more faculty will be joining the center. Our faculties are excelling in the different area of research and all of us collaborating with different research institutions and hospitals in the area of several major human diseases such as malaria, cancer, AIDS, Tuberculosis, Gastritis. The future research plans of faculties are given below.

#### Prof. Chinmay K Mukhopadhyay

This Research Group is working on 'Infectious diseases and metabolic disorders'. Below are the main objectives for future research work:

- 1. To study the role of iron in leishmania–macrophage interaction. Objective: Iron is essential for survival and growth for both the host and pathogen. The objective of the current study is to understand the mechanism by which *Leishmania donovani* interferes with the iron homeostasis of host macrophages for its survival benefit.
- 2. To study the role of catecholamine stress hormones on cellular iron metabolism. Objective: Adequate availability of iron is important for cellular energy metabolism. Catecholamines like epinephrine and norepinephrine promote energy expenditure to adapt to conditions that arose due to stress. To restore the energy balance epinephrine/ norepinephrine exposed cells may face higher iron demand. So far, no direct role of epinephrine/norepinephrine on cellular iron homeostasis has been reported. The objective of the current study was to explore the role of epinephrine/norepinephrine on cellular iron homeostasis.
- 3. Brain iron homeostasis and neurodegenerative diseases Objective: To study the regulation iron homeostasis in response to oxidative stress in neuronal and astroglial cells.

#### Prof. Gauranga Mukhopadhyay

Prof. Mukhopadhyay's Laboratory is working on *H. Pylori* Cag type IV secretion system. The work revealed a novel CagI independent surface localization of Cag A. Since it has been established that CagX and CagT is surface exposed protein therefore they wanted to see whether CagX or CagT affecting surface localization of each other or not. Few in

vivo experiments are also required to establish these facts. Following are the major objectives and future plans to ascertain all the facts:

- 1. To find out the amino acid residue(s) responsible for the interaction of CagX and CagT.
- 2. To find out the role of other region of CagX which is a matter of investigation. The biological significance of these new interactions may have the way for the development of new avenues of research in TFSS.
- 3. Also it has been planned to define the role of other component of *H. pylori* TFSS to understand the specialized and well adapted functions in detail.

#### Prof. Rakesh K Tyagi

This research group is primarily focused on investigation of 'Nuclear receptors in Health and Diseases'.

The Nuclear Receptor super family is a large group of ligand-activated transcription factors with 48 members presently identified in the human genome. Members of this superfamily of transcription factors are involved in regulation of numerous physiological and patho-physiological processes and have immense potential as targets for the treatment of diseases such as cancer, diabetes, coronary heart disease, asthma etc. Research work in Prof. R. K. Tyagi's Laboratory is primarily focused on a 'xenosensor' Pregnane & Xenobiotic Receptor (PXR) along with initiation or continuing work with other receptors like Retinoid X Receptor (RXR), Androgen Receptor (AR) and Constitutive Androstane Receptor (CAR).

The major objectives and future plans of this research group are as follows:

- 1. Studies on regulation of nuclear receptor Pregnane & Xenobiotic Receptor (PXR) gene
- 2. Molecular characterization of nuclear receptor Pregnane & Xenobiotic Receptor: influence of polymorphism and receptor truncation on its cellular function
- 3. Nuclear Receptors as Epigenetic Marks: Role Cellular Transcriptional Memory

#### Prof. Suman K. Dhar

The research group is primarily focused on investigation in the areas of 'Infectious diseases' related to understanding DNA replication and Cell cycle regulation in two medically important pathogens: *Helicobacter pylori* and *Plasmodium falciparum*. Below are the future plans and objectives:

- 1. Characterization of a putative helicase loader Hp0897 that interacts with and modulates the enzymatic activities of replicative helicase (DnaB) in *Helicobacter pylori*
- 2. Role of Histone H3K9 acetylation in gene expression and DNA replication in human malaria parasite *Plasmodium falciparum*
- 3. To understand the adaptation of *Helicobacter pylori* Type IV Secretion System (T4SS) to pathogen-host interactions using variety of biochemical, cell biological and molecular biological methods.

#### Prof. Vibha Tandon

This research group is primarily focused on 'Drug Discovery' and 'Cancer Biology'.

The major objectives and future plans are as below:

- 1. Development of radioprotectors for cancer therapy and elucidate their mechanisms of actions in normal tissues and cancerous tissues. The bisbenzimidazoles showed protection of normal cells and no effect on tumor in tumor bearing mice.
- 2. Her group is trying to do the repurposing of drugs several. Drugs. She is trying to establish new small molecules as radio sensitizers.
- 3. Design, Synthesis and Development of a New Class of Antibacterials to Combat Multi Drug Resistance Mechanistic understanding. Her group has developed small molecules targeting topoisomerase IA, a comparatively novel bacterial target to overcome the resistance generated due to mutations in gyrases and other DNA enzymes.

#### **Prof. Gobardhan Das**

The research group is primarily focused on 'Infectious diseases' related to understanding *M. tuberculosis* infections. The major objectives and future plans are as below:

- 1. To study the molecular mechanism of susceptibility and resistance in murine models of *M. tuberculosis* infection.
- 2. To compare the immunogenecity of virulent strain H37Rv and its mutant in macrophages derived from susceptible (BALB/c) and resistant (C57BL/6) strains of mice.

- 3. To compare the T cell responses of virulent strain H37Rv and its mutant during *M.tb* infection in mice model.
- 4. To study the molecular mechanism of activation of T helper subsets.

#### **Dr. Anand Ranganathan**

Dr. Ranganathan's research laboratory has invented the novel method of directed evolution of proteins called codonshuffling. Using this pioneering method, the laboratory has discovered a completely *de novo* protein M5, that was able to disrupt the ICAM-1 dimer formation *in vivo*.

The major objectives of this research group are as follows:

- 1. To study the mechanism of role of Host ICAMs in cell invasion by *Mycobacterium tuberculosis* and *Plasmodium falciparum*.
- 2. To explore the possibility of an HCL2-attenuated *M. tuberculosis* strain as a viable vaccine candidate.
- 3. To study the effect of a novel molecule on mycobacteria, and represents a viable starting point for developing potent peptidomimetics.
- 4. To discover new molecules for TB treatment..

#### Dr. Souvik Bhattacharjee

*Plasmodium falciparum* causes the majority of malaria morbidity and mortality worldwide, with an estimated 781,000 deaths and ~200 million confirmed cases annually (World Malaria Report, WHO, 2014). The current front line drugs are artemisinins that are used in combination with longer acting antimalarias (sulfadoxine/pyrimethamine) in artemisinin combination therapy (ACT). Currently there is no vaccine against malaria and the recent development of clinical resistance of *P. falciparum* to artemisinin derivatives threatens malaria control and eradication strategies in implementation worldwide.

The major challenges of this research group are as follows:

- 1. To understand the cellular functions of kelch propeller domain containing protein PfKelch13.
- 2. To study the artemisinin-resistance (reduced parasite clearance rate and increased survival half-life in peripheral blood
- 3. following ACT) through the use of reverse genetics at the parasite level and host modification at the cellular level.

#### Dr. Shailja Singh

Their research focuses on understanding of the molecular signal and machinery involved in invasion and egress of *Plasmodium falciparum* merozoites from host erythrocytes, involving multidisciplinary approach such as live cell imaging, molecular biology, cell biology and protein chemistry. Real-time light microscopic visualization of *in vitro* blood-stage egress in live parasites has played a special role in studies on signals regulating these processes. They have demonstrated for the first time a role of intracellular Ca2+ in regulation of egress of *P. falciparum* merozoites from schizonts. A sharp rise in intracellular Ca2+ just before egress, observed by time-lapse video microscopy, suggested a role of intracellular Ca2+ in this process. Chelation of intracellular free Ca2+ with chelators such as BAPTA-AM or inhibition of Ca2+ release with phospholipase C (PLC) inhibitors blocks merozoite egress. Interestingly, chelation of intracellular Ca2+ in schizonts was found to block the discharge of a key protease PfSUB1 (subtilisin like protease1) and Perforin like proteins from apical organelles of *P. falciparum* merozoites to parasitophorous vacuole (PV) and host cell membranes. This leads to inhibition of processing of PfSERA5 (serine repeat antigen5); block in parasitophorous vacuolar membrane (PVM) rupture and permeabilization and merozoite egress. A complete understanding of the steps regulating egress and invasion of *P. falciparum* merozoites may provide novel targets for synthetic biology approaches that block invasion and egress of *P. falciparum* merozoites.

#### **Research Interest**

- Parasitic infections: Molecular mechanisms of host pathogen literactions
- Molecular signal and signaling machinery involved in invasion and egress of parasites

#### Dr. Saima Aijaz

This research group is primarily focused on investigations to study mechanism(s) of regulation of Epithelial Tight Junctions in pathobiology.

The major objectives and future plans are as below:

- To investigate the. mechanism(s) of regulation of Epithelial Tight Junctions in pathobiology 1.
- To characterize of EspF-mediated TJ disruption by calcium switch assays. 2.
- Functional characterization of the role of actin cytoskeleton in EspF-mediated TJ disruption 3.

#### **Dr. Dipankar Ghosh**

This research group is focused on 'Infectious diseases' is primarily involved in the investigations on 'infectious biofilms'.

The major objectives and future plans are as below:

1. To study the early host-microbe relationships in oral Lichen Planus

2. To study the mechanism of pathobiology of MDR Nosocomial Bacterial Biofilm Infections.

#### Students Participation in Conferences/Meetings/Workshops/Symposiums

Mr. Keshay Thakur, a Ph.D. student, attended an international conference on Reproduction, Endcorinology and development-2019 held at Navrachana University, Vadodara, Gujarat, 19 – 21 January, 2019.

#### The following candidates completed summer training at SCMM

- Mr. Priyadarshi Bhattacharya from University of Calcutta completed 3 months training from 4 June, 2018 to 31 July, 2018 under Prof. Gobardhan Das at SCMM, JNU.
- Mr. Ritam Chakraborty from University of Calcutta completed 3 months training from 4 June, 2018 to 31 July, 2018 under Prof. Gobardhan Das at SCMM, JNU.
- Mr. K. Varun from Bhaskaracharya College of Applied Science (University of Delhi), completed 2 months training from 4 June, 2018 to 20 July, 2018 under Prof. Vibha Tandon at SCMM, JNU.
- Mr. Rumaisha from Jamia Millia Islamia had completed 5 months training from February to June, 2018 under Dr. Shailja Singh at SCMM, JNU.
- Ms. Azra Amin from Kashmir University had completed 5 months training from 14 February, 2019 to 30 June, 2019 under Dr. Shailja Singh at SCMM, JNU.
- Mr. Shant Singh from Dr. B.R.A University had completed 6 months training from 15 January, 2019 to 15 July, 2019 under Dr. Shailja Singh at SCMM, JNU.

(49)

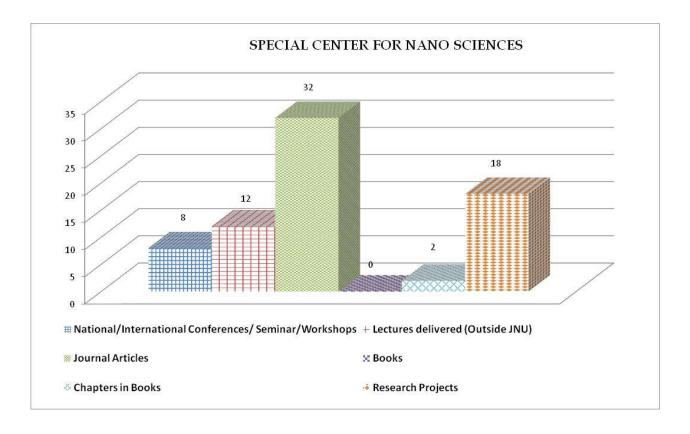
Faculty Publications	:	(27)
Journal/Research Articles	:	(26)
• Media Articles (Newspapers and non-technical magazines)	:	(01)
Faculty Research Projects	:	(32)
Participation in National/International Conferences/Seminars	s/Wor	kshops:
• International	:	(05)
National	:	(44)
Lectures Delivered by Faculty (Outside JNU)	:	(13)
• International	:	(01)
National Lectures	:	(12)

Faculty Awards/Honours/Fellowships:(06)Faculty Memberships of Boards/Committees (Outside JNU:(52)

Number of students awarded Research Degrees under supervision (specify degree)

- Ph.D. : (09)
- M.Sc. : (06)

Special Centre for Nano Sciences (SCNS)



# **Special Centre for Nano Sciences (SCNS)**

SCNS is an inter-disciplinary research and teaching centre at JNU. The Nano S-cences related research topics pursued currently include nanoscale interface, bio-sensors, spintronics, ferromagnetic nano-elements, ferroelectric materials, nano-composites, hybrid nanomaterials, nano-biotechnology, nanomedicine (nano-based drug delivery, therapy, toxicity and bioimaging) for infectious diseases to name a few. The Centre has faculty members with background in Physics, Electronics, Biology, Materials Sciences, etc.

The research agenda of SCNS involves synthesis, characterization and device development of nanomaterials. These include (i) magnetic nanostructures (nano-wires and nano-particles)-based nano-devices (microwave monolithic nano-devices and magnetic sensors) fabrication, (ii) magnetic nano-particles for target-specific drug delivery by radio-frequency-hyperthermia, (iii) semiconductor quantum dots, nanoparticles and nanocomposites for solar cells and biosensors, (iv) multiferroic and ferroelectric nanomaterials for capacitors, UV sensors, wireless actuators, infra-red detectors, micro-electro-mechanical system (MEMS) devices, piezoelectric devices, and ferroelectric nonvolatile random access memories (FeRAMs).. The fabricated signal processing devices are on-chip, light weight and hand held type use.

Sensors and biosensors are in great demand for clinical diagnoses and environmental contaminants detection. Different types of biosensors based on transducers and recognition elements can be fabricated for the desired analytes (mycotoxins cholesterol, glucose, LDL, urea, etc.) detection. Electrochemical biosensors are promising techniques for early detection of diseases like cancer that can detect very low concentration (pg) of biomarkers. Microfluidic biosensors also have increasing interest to integrate advanced biosensors into lab-on-a chip for multi-analytes detection. Besides this,different nanomaterials are being used for water pollutants, pathogen detection and remediation of the heavy metals ions (lead and chromium) present in aqueous solution.

The central theme of thin-film and electron microscopy research group is "Nanostructure - Physical property correlation in technologically important nanostructures using Transmission Electron Microscopy (TEM) and Scanning Electron Microscopy (SEM)".Thin-film and electron microscopy laboratory has installed an RF-DC magnetron sputtering system in September 2016. In addition, thin-films and bulk materials of functional oxides are being synthesized using sol-gel spin coating and solid state synthesis methods. Lead-free ferroelectrics and antibiofilms are currently being investigated. TEM investigations are an integral part of the research which is carried out at AIRF of the university. An ion milling machine for preparing TEM samples has been installed at AIRF in November of 2016.

Nanomedicine research group work on synthesis of nano-based drugs for infectious and study of their moleculat mechanisms of action. The investigations include nano-based: drug delivery, therapy, toxicity and fluorescent bioimaging labels for study of infectious diseases.

#### Visitors to the School/Centre (03)

- **Dr. Ajeet Kaushik**, Florida Inter National University, USA, 17 April 2018.
- Dr. Sandeep Jha, Indian Institute of Technology, Delhi, 26 March 2019.
- Dr. Ved Varun, National Physical Laboratory, Delhi, 26 March 2019.

#### Accomplishment of Students: (17)

- Tarun Kumar Dhiman, Lakshmi, Rahul Kumar, Solanki Pratima R., Presented poster on "PVA capped copper oxide (CuO) nanoparticles based capacitive biosensor for the "Detection of glucose" at 6<sup>th</sup> international conference on signal processing and integrated networks, 7 8 March, 2019.
- Amit K. Yadav, Shweta Panwar, Navneet Chaudhary, GBVS Lakshmi, **Solanki Pratima R.** Poster presented on "Electrochemical detection of Antibiotic utilizing metal oxide nanostructure as a sensing platform. On "National Science Day 2019" organized by DST, Govt. of India and JNU, New Delhi, 28 February, 2019
- Deepika Chauhan, Solanki Pratima R. Poster presented on "Cellular uptake study of gadolinium oxide nanorods in Nanobiotech", AIIMS, Delhi, 24 27 October, 2018
- Deepika Chauhan, Solanki Pratima R. Poster presented on "Electrochemical immunosensor based on electrospun nanofibers for Vitamin-D3 detection. "ISNCON, Vigyan Bhawan, Delhi, 7 10 January, 2019.
- Smriti Sri Solanki Pratima R. Presented demo on JNU Open Day, Delhi, 30 November, 2018.

- Yana Bagbi, Arvind Pandey and Solanki Pratima R., Delivered an Oral presentation on "Funtionalized Iron based Nanosorbents for Lead (Pb<sup>2+</sup>) and Chromium (Cr<sup>6+</sup>) Removal from water," 4<sup>th</sup> international conference on Water Resource and Environment (WRE) 2018, at I-Shou University, Kaohsiung City, Taiwan, 17 – 21 July, 2018.
- Pramod K. Gupta, Zishan H. Khan, Solanki Pratima R. Poster presented on "Zirconia-Carbon nanocomposites based electrochemical immunosensors for effective detection of food toxin" in International Winter School 2018 on Frontiers in Materials Science organized by Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore, 3 – 7 December, 2018.
- Raju Kumar and Singh Satyendra, Poster presented on "Electrocaloric response in (1-x)K<sub>0.5</sub>Na<sub>0.5</sub>NbO<sub>3</sub>- xLiNbO<sub>3</sub> nanocrystalline ceramics" at international cconference on Advanced Materials (ICAM)-2019, organized by Jamia Millia Islamia, New Delhi, 6 7 March, 2019.
- Raju Kumar and Singh Satyendra, Poster presentated on "Enhanced negative electrocaloric effect in SrMnO<sub>3</sub> doped K<sub>0.5</sub>Na<sub>0.5</sub>NbO<sub>3</sub> nanocrystalline ceramics" at international conference on Physics, Society and Technology 2019 (ICPST-2019), organized by Deshbandhu College, Delhi University, Delhi, 17 19 January, 2019.
- Ajit Kumar, Kedar Singh and **Singh Satyendra**, Poster presented on "Indirect study of Electrocaloric effect in leadfree (1-x)Na<sub>0.5</sub>Bi<sub>0.5</sub>TiO<sub>3</sub>-xBaTiO<sub>3</sub> ceramics" at International Conference on Advanced Materials (ICAM)-2019, organized by Jamia Millia Islamia, New Delhi, 6 – 7 March, 2019.
- Ajit Kumar, Kedar Singh and Singh Satyendra, Poster presented on "Electrocaloric effect in (1-x)Na<sub>0.5</sub>Bi<sub>0.5</sub>TiO<sub>3</sub>-xBi(Zn<sub>2/3</sub>Nb<sub>1/3</sub>)O<sub>3</sub> (NBT-BZN) bulk ceramics" at International Conference on Physics, Society and Technology 2019 (ICPST-2019), organized by Deshbandhu College, Delhi University, Delhi, 17 19 January, 2019.
- Hashmi SZH, Tiwari RP, Sharma R, Khan SA, Birajdar Balaji.- Poster presentation titled "Synthesis of highly pure and dens<sub>e</sub> 0.9(KNbO3)□0.1(BaNi1/2Nb1/2O3-δ) ceramic with superior magnetic properties" in National Science Day Festival held at JNU, New Delhi, 28 February, 2019.
- Preeti, Ph.D. Student of **Tulika Prasad** Attended FCS Workshop and presented Poster titled "Synthesis and Physicochemical characterization of mono-dispersed zinc oxide nanoparticles (5-6 nm) and their anti-*Candidal* efficacy" in National Workshop on Fluorescence and Raman Spectroscopy (FCS 2018) at JNU, New Delhi, 12 17 November, 2018.
- Preeti, V. S. Radhakrishnan and **Tulika Prasad**, Presented poster titled "Nanomedicine for Infectious Diseases" in 3<sup>rd</sup> Annual Open Day "*Jan Jan JNU*" held at JNU, New Delhi, by Preeti, 30 November, 2018.
- Preeti, V. S. Radhakrishnan and **Tulika Prasad**, Poster presentation titled "*In vitro* studies on antimicrobial efficacy of zinc oxide nanoparticles" in National Science Day Festival held at JNU, New Delhi, by Preeti, 28 February, 2019.
- Anam Rais, V. S. Radhakrishnan, Preeti and **Tulika Prasad**, Poster presentation titled "Nano-based approaches against Infectious Diseases" in National Science Day Festival held at JNU, New Delhi, by Anam Rais, 28 February, 2019.
- V. S. Radhakrishnan, Preeti and **Tulika Prasad**, Poster presentation titled "A Nano-based Approach for Combating Multidrug Resistance (MDR) and Virulence in opportunistic fungal pathogen, *Candida*" in National Science Day Festival held at JNU, New Delhi, by V. S. Radhakrishnan, 28 February, 2019.

# **Research Scholar Awards in Conferences: (04)**

- Tarun Kumar Dhiman, Lakshmi, Pratima R. Solanki Best poster award on "Microfluidics biosensors for mycotoxin detection" Science day, at JNU, New Delhi, 28 February, 2019.
- **Deepika Chauhan, Pratima R. Solanki** 2<sup>nd</sup> prize for Poster Presentation entitled "One dimensional (1-D) nanostructured material based electrochemical immunosensor for Vitamin-D3 detection" in international conference on nanostrucured materials and devices -2018 (ICNSMD 2018) at Shri Guru Teg Bahadur Khalsa College, University of Delhi, 17 20 December, 2018.
- Rajender Prasad Tiwari, Balaji Birajdar, Ram Krishna Ghosh-Best poster award on "Origin of Ferroelectricity in KNbO<sub>3</sub>: a DFT Study" Science day, at JNU, New Delhi, 28 February, 2019.
- **Preeti** (**Tulika Prasad's research scholar**): Awarded Best Poster for poster presentation titled "Synthesis, characterization and antimicrobial efficacy of mono-dispersed Zinc Oxide NPs" in International Conference on Environmental and Biomedical Nanotechnology (ICEBN 2018) held at JNU, New Delhi, 14 15 September, 2018.

# Any Other Information: (02)

- Dr. Chandrani Nath, (DST Inspire Faculty) since 13 February, 2018.
- Dr. Swati Midha, (DST Inspire Faculty ) since 24 January, 2019

# **Future Plans**

SCNS future plan would be to fill all the vacant faculty positions where focus will be paid that most of the subject areas in these all subjects are covered by the faculties. More instruments will be arranged for M.Tech & Ph.D. laboratories for students. The SCNS has just started M.Tech program, and in future this program will be expanded. Research proposals as well as to submit the proposals to organize the seminars/conferences of national and international level aiming to strengthen the academic programs, Internships programs and to establish the collaborative research programs in Centre.

Faculty Publications : (34)

- Journal/Research Articles : (32)
- Chapters in Books : (02)

Faculty Research Projects : (18)

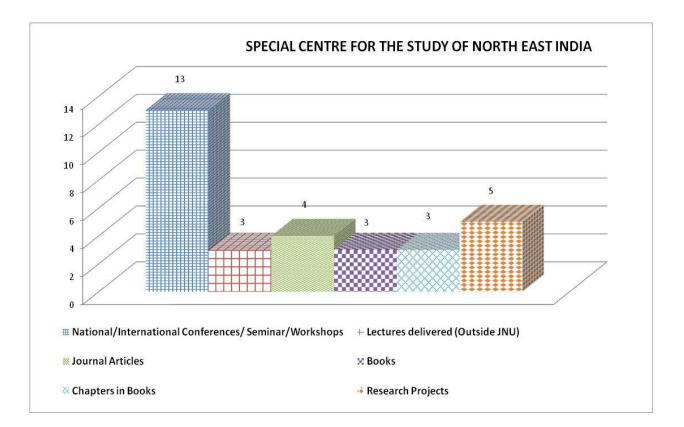
Faculty Participation in National/International Conferences/Seminars/Workshops: (08)

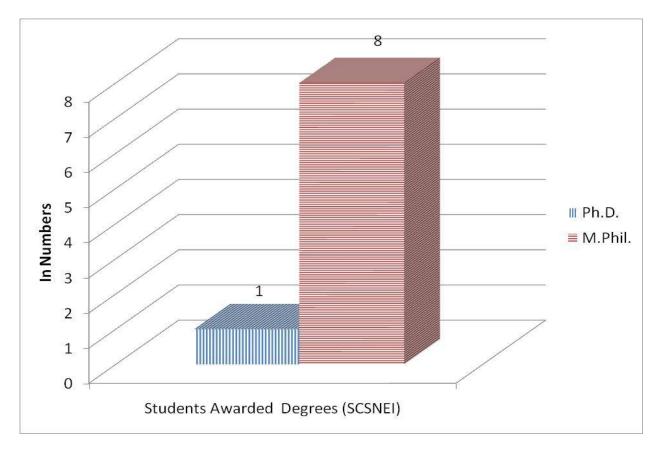
• National : (08)

Lectures Delivered by Faculty (Outside JNU): (12)

- International : (02)
- National : (10)

Special Centre for the Study of North East India (SCSNEI)





# **Special Centre for the Study of North East India (SCSNEI)**

Special Centre for the Study of North East India (SCSNEI), Jawaharlal Nehru University, New Delhi, was set up in the year 2018. With a focus on research and teaching, SCSNEI was earlier North East India Studies Programme (NEISP), a University level Programme which was set up in 2006.

#### **New Courses**

No new courses (regular or remedial) were introduced in the academic year 2018-2019. However, the Centre offered the M.Phil coursework courses in the above academic year. Besides, the Centre also offered MA Optional Courses and BA Optional Courses in the above academic year. The details are as below:

#### The courses offered in the academic year 2018-19:

#### M.Phil Core Courses (4 credits each):

- Understanding North East India (Course Number NE 601)
- Research Methodology (Course Number NE 602)

#### M.Phil Optional Courses (4 credits each):

- Religion and Society in North East India (Course Number NE 651) Course In-charge: Dr. Kh. Bijoykumar Singh
- Tribe and Ethnicity in North East India (Course Number NE 656) Course In-charge: Dr. Kh. Bijoykumar Singh
- Government and Politics in North East India (Course Number NE 652) Course In-charge: Dr. G. Amarjit Sharma
- Politics of Resistance in North East India (Course Number NE 659) Course In-charge: Dr. G. Amarjit Sharma
- Economic Development in North East India (Course Number 653) Course In-charge: Dr. Rakhee Bhattacharya
- History of Frontiers and Borderlands in North East India (Course Number NE 654) Course In-charge: Dr. Lipokmar Dzuvichu
- Cultural Histories of North East India (Course Number NE 657) Course In-charge: Dr. Manjeet Baruah

# M.A. Optional Courses (4 credits each):

- Politics of Development in North East India (Course Number NE 425) Course in charge: Dr. G. Amarjit Sharma
- Interpreting Cultural History of North East India (Course Number NE 421) Course In-charge: Dr. Manjeet Baruah
- Frontier Making in North East India (Course Number NE 423) Course In-charge: Dr. Lipokmar Dzuvichu

# **B.A.** Optional Courses (3 credits each):

- Introduction to History of North East India, 1826 1947 (Course Number NE 205) Course in charge: Dr. Lipokmar Dzuvichu
- Introduction to Literatures of North East India (Course Number NE 206) Course in charge: Dr. Manjeet Baruah
- Sociology of North East India (Course Number NE 202) Course in charge: Dr. Kh. Bijoykumar Singh

# **Conferences organized by the School/Centre:**

- Two Day's Colloquium on 'Illegal Migration and NRC: Lessons from North East India', Dr. Kh. Bijoykumar Singh was the convener of the Colloquium, 24 25 January, 2019
- International Young Scholar's Conference on 'Margins and Connections': Dr. G. Amarjit Sharma was the faculty convener of the Conference. The following students were members of the organizing committee: Bhumika R., Tanmoy Das, Robert Lunkhopao Haokip and Thingminao Horam, 7 8 February, 2019

# **Monthly Seminar Series:**

The Monthly Seminar Series is a fortnightly seminar series of the Centre. The Series invites established scholars as well as research scholars to present their work. The following were the lectures organised in the academic year 2018-2019 as part of the Series.

- 'Reading Negotiations of Self in the Writings of Mary Mead Clark and Ursula Graham Bower', Lecture delivered by Bhumika R, Ph.D. Scholar, Special Centre for the Study of North East India, Jawaharlal Nehru University, New Delhi, 10 August, 2018
- 'Situating Northeast India in Regional Diplomacy', Lecture delivered by K. Yhome, Observer Research Foundation (ORF), New Delhi, 24 August, 2018
- 'Our Words and Theirs: Framing the Relationship between Language and Education in the Naga Hills, 1870-1940s', Lecture delivered by Bauna Panmei, Ph.D. Scholar, Zakir Husain Centre for Educational Studies, School of Social Sciences, Jawaharlal Nehru University, New Delhi, 28 September, 2018
- 'Fire-arms and state-making: Connections across the Indo-Burma borderlands', special lecture delivered by Joy L.K. Pachuau, Professor, Centre for Historical Studies, School of Social Sciences Jawaharlal Nehru University, New Delhi, 12 October, 2018.
- 'Marriage and Motherhood in the time of Revolution: Narratives from ULFA', lecture delivered by Munmi Pathak, Ph.D. Scholar, Special Centre for the Study of North East India, Jawaharlal Nehru University, New Delhi, 26 October, 2019
- 'Writing Identity in North East India: Reflections on the Colonial Category of 'Old Kuki', lecture delivered by Ngoru Nixon, School of Law, Governance and Citizenship, Ambedkar University Delhi, 16 November, 2019
- 'Trends in Growth, Composition and Participation of Workforce in Kashmir Since 1980: Problems and Policy Measures', lecture delivered by Bilal Ahmad Khan, ICSSR Post -Doctoral Fellow, SCSNEI, JNU, 18 January, 2019
- 'Beyond Unholy Trinity: Nexus in Infrastructure Development in Manipur', lecture delivered by Raile Rocky Ziipao, Harvard University, 22 February, 2019
- 'Naming a People in Imaginary Homelands: Tracing histories of Zo categorisations along the Indo-Burma borderland', lecture delivered by Golan Suanzamung Naulak, Integrated Mountain Initiative, New Delhi, 8 March, 2019
- 'Himalayas as an Imagined Geography', lecture delivered by Swargajyoti Gohain, Ashoka University, 29 March, 2019

# Jayashree Roy Memorial Lecture Series:

The Seventh Jayashree Roy Memorial Lecture was delivered on 2 November, 2018. The lecture was delivered by noted social anthropologist Prof. Tiplut Nongbri, Dr. Saifuddin Kitchlew Chair, Centre for North East Studies and Policy Research, Jamia Milia Islamia, New Delhi, the on the theme, 'Heritage, Conservation and Tourism in the Age of Globalization'.

# **SCSNEI** Publications

Rana P. Behal, *Indentures/Adivasi Labour of Assam Valley Tea Plantations*, 2018 (Lecture booklet of the Sixth Jayashree Memorial Lecture, held in 2017)

# **Any Other Information**

- Prof. Chander Mohan was appointed as Chair Professor for Tribal Studies in August, 2018. The Chair for Tribal Studies is funded by the University Grants Commission (UGC), New Delhi.
- The NAMASTE Governor Acharya Award function, 2018, Hon'ble Governor Shri P.B. Acharya inaugurated the function. Certificates and Mementos were given to research scholars from the University, who had done work on North East India, 15 March, 2019

# Accomplishment of Students

# Ph. D. Scholars of SCSNEI

- Sikha Dutta, Presented a paper on 'Transition of Traditional Muga silk culture and its Future Implications for Plain Tribes in Assam' in the national seminar on 'Transition of Tribes' and the Contemporary Discourses' Indira Gandhi National Tribal University (IGNTU), Amarkantak, Madhya Pradesh, 24 25 September, 2018
- Sikha Dutta, Presented a paper on 'Globalisation and its Future Implications on Traditional Livelihood of Plain Tribes in Assam' in the national seminar on "Globalisation of Indian Tribes: Past, Present and Future Dynamics", Department of Anthropology, University of Delhi, Delhi, 26 27 October, 2018
- Sikha Dutta, Presented a paper, 'Tribal Agricultural Workers Livelihood Transition in Assam' in the two day national seminar on 'Integrating Agricultural Workers into Sustainable Development Goals', Dr. Ambedkar Chair in Social Justice, Indian Institute of Public Administration, New Delhi, 14 15 March, 2019
- Sikha Dutta, Presented a paper on 'Recent Technology in Agriculture and Tribal Communities in Assam' in one day national conference on '[Re] Defining Marginalities', Department of English, Zakir Husain Delhi College (Evening), University of Delhi, Delhi, 16 March, 2019
- Sikha Dutta, Participated in the workshop on 'Author Workshop on Academic Publishing for Quality Research: How to Get Published Avoid Pitfalls', conducted by Dr. B.R. Ambedkar Central Library, JNU, New Delhi in collaboration with Wiley, 26 February, 2019
- **Farhat Hossain,** Presented a paper on 'Disparities of Healthcare and Health Outcomes in World Health regions with Special reference to India and South Asia', in the two day international conference on 'Revitalizing BIMSTEC: Promoting Peace through Economic Integration', Department of Peace and Conflict Studies and Management, Sikkim University, 14 15 March, 2019
- Farhat Hossain, 'Effectiveness of Health workforce and Manpower Deployment in Health Care Institutions in North East India', *Journal of North East Studies*, 8(I): 57-73, 2018
- Farhat Hossain, 'Democracy and Governance', Journal of Social Action, Vol. 60, January March, 2019
- **Bhumika R.,** Presented a paper on 'Engaging with the specific Realities of Postcolonial Literatures: A Discussion of the Complex Socio-Cultural and Political Contours of Contemporary Naga Postcolonial Novel' in a two day national conference on 'Identity and Diversity within Boundaries and Margins: Exploring Literature and Culture from India's North East', Centre for the Study of North East Policy and Research, Jamia Millia Islamia, Delhi, in collaboration with Sahitya Akademi, New Delhi, 13 14 March, 2019
- Bhumika R., 'Publishing Industry and Construction of a priori literary identities: Articulations of resistance in Contemporary Naga literature in English', *Journal of Literature and Cultural Studies*, July, 2018, ISSN No. 2348-1188.
- **Bhumika R.,** 'Contemporary Literary Practices and their Specificities in Mizo Writing in English and Naga Writing in English: Malsawmi Jacob's Zorami and Easterine Kire's "Bitter Wormwood" ', *The IACLALS Journal* (Indian Association for Commonwealth Literature and Language Studies), Volume 4, 2018, August, 2018, pp. 184-191. ISSN No. 2395-1206.
- Robert Lunkhopao Haokip, Presented a paper on 'Sate Making and Violence in North East India: A Historical Overview', in an international conference on 'Northeast India and Southeast Asia: Exploring Continuities', Ambedkar University, Delhi, 25 26 October, 2018
- Robert Lunkhopao Haokip, Presented a paper on 'Voices from the Margins: of Violence and the broken promises of Development', in an International Young Scholar's conference on 'Margins and Connections', Special Centre for the Study of North East India, JNU, New Delhi, 7 – 8 February, 2019
- **Robert Lunkhopao Haokip**, Presented a paper on 'Mainstream and the Margins: Theory, Practice and Methods' in a Research Scholar workshop, Centre for the Study of Developing Societies, New Delhi, 13 26 February, 2019
- Sorun Asaiwo, Presented a paper on, 'Religion and Identity: Mission Network and Education in the India and Burma Borderland', in an international conference on 'Northeast India and Southeast Asia: Exploring Continuities', Ambedkar University, Delhi, 25 26 October, 2018
- Sorun Asaiwo, Presented a paper on, 'Centering the Margin: Mission Networks in the India and Burma Borderland', in an International Young Scholar's conference on 'Margins and Connections', Special Centre for the Study of North East India, JNU, New Delhi, 7 8 February, 2019

- Thingminao Horam, Presented a paper on 'Weaving history, Identity and Resistance: Politics of contemporary Textile Practices of the Tangkhuls', in an international conference on 'Materiality and Visuality in North East India', Centre for North East Studies and Policy Research, Jamia Millia Islamia University, New Delhi, 28 February 1 March, 2019
- **Beauty Thounajam,** Presented a paper on 'Transgender Identity and Experience: A Case study of the Nupi Maanbi Community of Manipur' in an international conference on 'Northeast India and Southeast Asia: Exploring Continuities', Ambedkar University, New Delhi, 25 26 October, 2018
- **Devpryia Sarkar**, Presented a paper entitled, 'Shifting Cultivation and its Sustainability through State Policies: A Case Study of Nagaland, 2014-2017', in an national seminar on 'Environment, Development and Sustainability', Department of Geography and Applied Geography, University of North Bengal, Jalpaiguri Campus, 15 16 March, 2019
- **Huidrom Renuka**, Presented a paper on 'Riverine Eco System in Manipur', on Climate Change and Riverine Ecosystem in Manipur', International Day of Action for Rivers, at Hotel Imphal, Manipur, 14 March, 2019
- Huidrom Renuka, Presented a paper on 'Women, Space and Shamanism: A Comparative Study of South Korean Mudang and Maibi of Manipur, India', in an international seminar on 'Strengthening Special Strategic Partnership between India and South Korea: Prospect and Challenges', Conference Hall, Delhi University, Delhi, 26 – 27 October, 2018

# **M.Phil Scholars of SCSNEI**

- **Ramengmawia Bawitlung,** Presented a paper on 'Understanding the Marwari Migrants of North East India', in the international conference on "North East India: Exploring Philosophy, Culture and Sustainability", Daulat Ram College, Delhi University, 11 January, 2019
- S. Seigoulien Haokip, Presented a paper on 'Beliefs and Meanings: An Interpretive Analysis of Religious Transformations in North East India', in the international conference on "North East India: Exploring Philosophy, Culture and Sustainability", Daulat Ram College, Delhi University, 11 January, 2019
- S. Seigoulien Haokip, Presented a paper on 'Integrated Check Post' in a Border Town: Locating People's Narratives of Displacements', in an International Young Scholar's conference on 'Margins and Connections', Special Centre for the Study of North East India, JNU, 7 8 February, 2019

# **Future Plans:**

The future plans of SCSNEI include developing the Centre into a Centre of Excellence and Resource Hub. Initial steps have been taken in this direction, including developing its Archival and Documentation centre. Through institutional collaborations with other Centres within Jawaharlal Nehru University, as well as Universities and Research Institutions located in North East India, and in other parts of India and abroad, SCSNEI seeks to explore and engage with scholars and institutions working on North East India and its neighbouring areas.

Faculty Publications	:	(23)
Journal/Research Articles	:	(04)
Books	:	(03)
Chapters in Books	:	(03)
• Media Articles (Newspapers and non-technical magazine	es):	(13)

# Faculty Research Projects : (05)

#### Faculty Participation in National/International Conferences/Seminars/Workshops: (13)

• National : (13)

Lectures Delivered by Faculty (Outside JNU): (03)

• National Lectures : (03)

Faculty Memberships of Boards/Committees (Outside JNU): (06)

Number of students awarded Research Degrees under supervision (specify degree)

- Ph.D. : (01)
- M.Phil : (08)

# OTHER UNITS AND ACTIVITIES OF THE UNIVERSITY

**INTERNATIONAL COLLABORATIONS** 

JAWAHARLAL NEHRU INSTITUTE OF ADVANCED STUDY

**UGC – HUMAN RESOURCE DEVELOPMENT CENTRE** 

**INTERNAL COMPLAINTS COMMITTEE** 

# **ENSURING EQUALITY**

# LINGUISTIC EMPOWERMENT CELL

# **INSTITUTIONAL ETHICS REVIEW BOARD**

MATHEMATICAL & COMPUTATIONAL EMPOWERMENT CELL

**PROJECT ADMINISTRATION CELL** 

**INTELLECTUAL PROPERTY MANAGEMENT CELL** 

**INTERNAL QUALITY ASSURANCE CELL** 

UNIVERSITY ADMINISTRATION

**UNIVERSITY FINANCE** 

**CAMPUS DEVELOPMENT** 

**STUDENTS' ACTIVITIES** 

**ALUMNI AFFAIRS** 

# **International Collaboration**

The International Collaboration deals with matters relating to signing of Memorandum of Understanding (MoUs), Agreement of Cooperation (AoCs) with International Universities/Institutes. In addition, it also looks after all activities relating to exchange of faculty and students of the University.

The following activities were carried out by International Collaboration during the period from 1 April, 2018 to 31 March, 2019 as under:

# MoUs signed/ renewed with various foreign Universities/Institutions:

- Lomonosov Moscow State University, Russia (Renewed)
- Shenzhen University, Guangdong, China (Renewed)
- Eurac Research, Bolzano/Bozen, Italy
- University of Berne, Switzerland (Renewed)
- Universidad Catolica Del Maule, Chile
- Yunnan Academy of Social Sciences/ the Chinese (Kunming) Academy of South and Southeast Asian Studies, China
- University of Rouen Normandy, France (Renewed)
- Hankuk University of Foreign Studies, Korea (Renewed)
- Yunnan Minzu University, China
- Anton de Kom Universiteit Van Suriname (AdeKUS)
- Indraprasta PGRI University, Jakarta, Indonesia
- Institute of Advanced Sciences, Dartmouth, MA, USA
- EL Colegio De, Mexico (Renewed)
- University of Florence, Italy
- University of Technology, Sydney (Renewed)
- South Kazakhstan Pedagogical University, Shymkent, Kazakhstan
- Asian Research Network Korea, Seoul, Korea
- The University of Colombo, Colombo, Sri Lanka
- Far Eastern Federal University, Russia
- Chiang Mai University, Thailand
- Jagiellonian University in Krakow, Poland
- Ho Chi Minh National Academy of Politics (HCMA), Hanoi, Vietnam
- Kookmin University, Seoul, Republic of Korea
- The Moscow Region State University, Mytishchi, Russia
- National Chung Hsing University, Taiwan

#### AoCs signed with various foreign Universities/Institutions:

- Latin American School of Social Sciences of FLACSO, Argentina (Renewed)
- M. V. Lomonosov Moscow State University, Russia (Renewed)
- Niigata University, Japan (Renewed)
- Shinnyo Educational Trust, Japan (Renewed)
- University of Debrecen, Debrecen, Hungary (Renewed)
- Tokyo University of Foreign Studies, (TUFS) Tokyo, Japan
- Anyang City, Republic of Korea
- Institute Barcelona D' Estudisinternacionals (IBEI), Barcelona)
- Development Strategy Centre of Tashkent, Uzbekistan
- Institute of Global Studies of Shanghai University, Shanghai, PRC

### **SPARC Programme**

JNU was chosen as the Nodal Institution for Norway under MHRD initiated new programme called Scheme for Promotion of Academic and Research Collaboration (SPARC). Prof. Sharad K Soni, Director International Collaboration has been appointed as a Single Point of Contact (SPoC) in JNU by the Vice Chancellor.

## Tree Plantation on behalf of JNU at Yunnan University, Kunming (China)

Prof. Sharad K. Soni, Director, International Collaboration planted a *Cedrus deodara tree* on behalf of JNU during his participation in the South and Southeast Asia University Network (S&SE AUN) in Yunnan University, Kunming (China), 9 – 11 December, 2018.

### UoC-MPG Grant Writing and Management Workshop at Jawaharlal Nehru University

• International Collaboration Office JNU in collaboration with University of Cologne (UoC), Germany conducted a three-day UoC-MPG Grant Writing and Management Workshop for Doctoral and Post- Doctoral scholars at JNU, from 26 – 28 November, 2018.

# Jawaharlal Nehru Institute of Advanced Studies (JNIAS)

The Jawaharlal Nehru Institute of Advanced Studies (JNIAS) was set up nearly sixteen years ago and it is unique that for the first time in India, such an institute has been incorporated as part of a public university. As JNIAS completes over 16 years to expand its outreach and visibility and emerges as a distinct Institute at global level, around 202 scholars from all over the world have come to the institute as Fellows.

The fellows are selected by the JNIAS and are integrated into the academic community of the University. The JNIAS has also collaborated in organising number of workshops and seminars.

The current Director of the JNIAS is Professor Ajay Kumar Dubey

During this period 5 Fellows joined from all over the world.

- **Prof. Jiao Lingling, China,** Prof. from Mu Danjiang Normal University, Faculty of Arts and Literature, China on Indian Film Research, Bollywood as the research object, 1 January 11 November, 2019
- **Prof. Fabio Luis, Brazil,** Prof. from Federal University of Sao Paulo, Barbosa dos Santos, Brazil on The Political economy of regional integration: Brazil, India and South Africa in a comparative perspective, 6 January 5 March, 2019

#### Summary of activities done by Prof. Fabio Luis Barbosa dos Santos

- "Globalization and neoliberalism seen from the South: Brazil and South Africa", Keynote speaker: Fabio Luis Barbosa dos Santos organised by JNIAS in collaboration with CAS-JNU and African Studies Association of India, 12 February, 2019
- **Prof. Madhusudan Chetty, Australia,** Prof. from School of Science, Engineering and IT Federation University Australia, Northways Road, Churchill VIC-3842, Australia on Computational Biology: Gene regulatory network and protein secondary structure prediction. Inference of gene regulatory network, 16 January 15 June, 2019

#### Summary of activities done by Prof. Madhusudan Chetty

- "Brainstorming session (AI trends in academia and industry)", organised at Jawaharlal Nehru University, New Delhi, which was chaired by Professor Jagadesh Kumar, Hon'ble Vice Chancellor, JNU. Assoc. Prof. Madhu Chetty, was also on the panel representing Federation University Australia, 19 January, 2019
- "Amity International Conference on Aritificial Intelligence (AICAI)", talk delivered by Prof Madhusudan Chetty attended by Dr. Narayanan Ramachandran, Pro Vice Chancellor, Amity University Dubai Campus, Dr. S.R. Subramanya, Session Chair, Professor, School of Engineering and Computing, National University San Diego, CA and Dr Ajay Rana, Conference co-chair, 5 February, 2019
- "Evolutionary Computation for Learning Model Parameters", Expert talk organised by Department of Computer Applications National Institute of Technology (NIT), Kurukshetra, Haryana, 13 February, 2019
- "Artificial Intelligence and Systems Biology", Expert talk organised by University Institute of Engineering & Technology(UIET), Kurukshetra University, 15 February, 2019
- "International Conference on Sustainable Computing", delivered Keynote talk. Organised by Amity University Jaipur, 26 February, 2019
- "Reconstructing genetic network (Incorporating time delays in S-system model)" Abstract talk organised by SCIS (School of Computational and Integrative Sciences) JNU, 4 March, 2019
- "Reconstructing genetic network (Evolutionary Optimisation for Learning Parameters of S-system model) Abstract", talk organised by SCIS (School of Computational and Integrative Sciences), JNU, 7 March, 2019
- Prof Vytis Čubrinskas, Lithuania, Prof. from Magnus University, Kaunas, Lithuania on "Social remittances and patterns of transmigrant identity in Punjab and Haryana in comparative perspective with trans-Atlantic re-migrations to Eastern Europe", 17 January, 2019 24 February, 2019

Summary of activities done by Prof Vytis Čubrinskas

 "Challenges of transnational belonging: homeland nationalism, cultural citizenship and social remittances of diasporic Eastern Europeans in the USA", Keynote Speaker: Prof Vytis Èiubrinskas organised by JNIAS in collaboration with Diaspora and International Migration programme and Organisation for Diaspora initiatives, 21 February, 2019

- Prof Manashi Ray, West Virginia, Associate Professor of Sociology in Department of Social and Behavioural Sciences West Virginia State University Institute, West Virginia on "Primary research for the book manuscript Becoming Boundless: A Saga of Indian Transnational Entrepreneurs", 26 February 18 March, 2019 Summary of activities done by Prof Manashi Ray
  - "The Disruptors Returnee Transnational Entrepreneurs in India", Keynote Speaker: Dr. Manashi Ray (Associate Professor of Sociology, West Virginia State University) Organized by Jawaharlal Nehru Institute of Advance Studies (JNIAS) & Diaspora and International Migration Programme, CAS, JNU In Collaboration with Organization for Diaspora Initiatives (ODI), 12 March, 2019

#### Seminars and Conferences Organised by JNIAS

• "A round table on the theme India's Diplomatic Outreach to Africa on the occasion of Africa Day", (organised by IDSA in collaboration with ASA) IDSA, 23 May, 2018

### Symposium List

- Symposium on "Global Peace Foundation (GPF) role in Africa and India", Organised by Jawaharlal Nehru Institute of Advanced Study (JNIAS) in collaboration with Centre for African Studies, SIS, JNU & African Studies Association of India (ASA) at JNIAS, JNU, 12 April, 2018
- Symposium on "India and Tanzania in the context of Indo-African Relations", Organised by JNIAS in Collaboration with Centre for African Studies, JNU and African Studies Association of India (ASA India) at CAS-JNU, New Delhi, 14 August, 2018
- Symposium on "Converging Roads: People of Indian Origin and African Origin in Political Journey in Suriname after Independence from Netherlands", Keynote speaker Amb Aashna Kanhai, Amb of Suriname to India organised by JNIAS in Collaboration with Centre for African Studies, Erasmus+ programme of European Union and Organisation for Diaspora Initiatives, 28 August, 2018
- Symposium on "A New Balance of Power in West Asia Following Major Global, Regional and Domestic Changes", Keynote Speaker: Director of the National Security Studies Centre, University of Haifa, Israel, Dr. Dan Schueftan. Organised by Centre for African Studies, JNU In collaboration with Jawaharlal Nehru Institute of Advanced Studies (JNIAS), 7 September, 2018
- Symposium on "Indian Diaspora in Europe: Opportunities and Challenges for India". Jointly organized by Jawaharlal Nehru Institute of Advanced Study (JNIAS) with Diaspora and International Migration Programme (DIMP) & Centre for African Studies, SIS, JNU Keynote Speaker: President & Chancellor, European University of West & East, The Netherlands. Prof. Mohan K. Gautam, Co-funded by the Erasmus+ Programme of the European Union in collaboration with Erasmus Plus Programme & Organization for Diaspora Initiatives (ODI) at JNIAS conference hall, JNU, 18 October, 2018
- Symposium on "Disability and Plantation Health among Indian indentured labourers in Fiji", Keynote speakers: Dr. Jane Buckingham, Professor of History at the University of Canterbury, New Zealand. Organised by JNIAS DIMO, CAS-SIS ODI at JNIAS Conference Hall, 1 November, 2018
- Symposium on "Diaspora for Development- The cause of Israel and the Jewish Diaspora", Keynote Speaker: Prof Arnon Mantver, Former Director JDC- Israel. Organised by JNIAS, JNU Diaspora and International Migration Programme (DIMP) CAS, SIS JNU and Organisation for Diaspora Initiative(ODI) at JNIAS Conference Hall, JNU, Delhi,, 5 November, 2018
- Symposium on "Globalization and Neoliberalism seen from the South: Brazil and South Africa", Organised by Jawaharlal Nehru Institute of Advance Studies (JNIAS) at JNIAS Conference Hall, JNU, 12 February, 2019
- Symposium on "Challenges of Transnational Belonging: Homeland Nationalism, Cultural Citizenship and Social Remittances of Diasporic Eastern Europeans in the USA", Keynote Speaker: Prof Vytis Èiubrinskas, Southern Illinois University, Lithuania in collaboration with Diaspora and International Migration programme and Organisation for Diaspora Initiatives. Organised by Jawaharlal Nehru Institute of Advanced Study (JNIAS) SIS -1, JNU, 21 February, 2019.
- Symposium on "The Disruptors Returnee Transnational Entrepreneurs in India", Keynote Speaker: Dr. Manashi Ray (Associate Professor of Sociology, West Virginia State University) Organized by Jawaharlal Nehru Institute of Advance Studies (JNIAS) & Diaspora and International Migration Programme, CAS, JNU In Collaboration with Organization for Diaspora Initiatives (ODI) Conference Hall-316 CAS, SIS-I, JNU, Delhi, 12 March, 2019

# **UGC- Human Resource Development Centre (HRDC)**

The Human Resource Development Centre (formerly Academic Staff College), JNU is India's premier institution for the upgradation of knowledge and skills of college and university teachers. An intellectual nerve centre, the UGC - Human Resource Development Centre at the Jawaharlal Nehru University was started in the year 1989. It has successfully completed 30 years and has emerged as a major meeting ground of teachers in the country.

Drawing upon the faculty of JNU as well as other prestigious institutions in and around Delhi, the HRDC, and JNU brings to its participants the cream of Indian scholarship as resource faculty.

The following main target groups have been identified for capacity building, knowledge enhancement and similar other programmes with the objective of a holistic approach focused on transformation of our institutions of higher education to a more facilitating academic environment conducive to innovations, creativity and quality advanced learning and research.

- > Faculty members in institutions of higher learning engaged in teaching and research
- Teacher Educators
- Key non-academic functionaries in institutions of higher learning for better governance and to facilitate efficient use of various fast growing ICT resources and applications
- Research scholars.

Web link: http://www.jnu.ac.in/HRDC

We receive hundreds of applications for Orientation Programme, Refresher Courses and Short-Term Courses from all over the country. The selection of participants for the various courses is thoroughly done by the screening committeefor equal representation from every State, reaching to different segments of the society and the deserving individuals.Inaugural and valedictory programmes are organised for every course by inviting renowned personalities, Vice Chancellors, Rectors, Directors of Institutes, etc. Interactive sessions with the Faculty trainees are done throughout the course to get their feedback and suggestions on their needs and the required changes are incorporated in the curriculum accordingly.

The UGC-HRDC, JNU organizes yoga classes four times a week (Monday, Tuesday, Thursday and Friday) for the participants. We provide hostel accommodations to all outstation participants. There are 49 rooms and 8 fully furnished guest rooms for the participants and resource faculties at HRDC.

Sr.	Courses	Duration				
No						
	<b>ORIENTATION PROGRAMMES</b>	From	То	Week		
1	110 <sup>th</sup> Orientation Programme	23-07-2018	17-08-2018	4		
2	111 <sup>th</sup> Orientation Programme	08-10-2018	02-11-2018	4		
3	112 <sup>th</sup> Orientation Programme	04-02-2019	01-03-2019	4		
4	113 <sup>th</sup> Orientation Programme	05-03-2019	29-03-2019	4		
	REFRESHER COURSES	From	То	Week		
	(Subject Specific)					
5	36 <sup>th</sup> Refresher Course in History	23-07-2018	17-08-2018	4		
6	16 <sup>th</sup> Refresher Course in Physical	27-08-2018	20-09-2018	4		
	Science / Nano Science					
7	45 <sup>th</sup> Refresher Course in Political Science	27-08-2018	20-09-2018	4		
	& Law/ Public Administration					
8	23 <sup>rd</sup> Refresher Course in Life Sciences &	08-10-2018	02-11-2018	4		
	Biotechnology					
9	2 <sup>nd</sup> Refresher Course in Teacher	12-11-2018	07-12-2018	4		
	Education					
10	1 <sup>st</sup> Refresher Course in Sanskrit	04-02-2019	01-03-2019	4		

#### Schedule of Courses 2018 – 2019

	REFRESHER COURSES	From	То	Week
	(Interdisciplinary)			
11	1 <sup>st</sup> Refresher Course in e - Learning &	23-07-2018	17-08-2018	4
	e- Governance			
12	2 <sup>nd</sup> Refresher Course in Environmental	12-11-2018	07-12-2018	4
	Studies			
13	1 <sup>st</sup> Refresher Course in Language,	27-08-2018	20-09-2018	4
	Literature & Culture			
14	5 <sup>th</sup> Refresher Course in Global Studies	05-03-2019	29-03-2019	4
15	5 <sup>th</sup> Refresher Course in Contemporary	31-12-2018	25-01-2019	4
	Studies (Natural Sciences, Environmental			
	Sciences, Biological Sciences,			
	Demography, Education.)			
16	5 <sup>th</sup> Winter School in Foreign Language	31-12-2018	25-01-2019	4
	SHORT-TERM PROGRAMMES	From	То	Days
17	1 <sup>st</sup> Short Term Course in Disaster	17-12-2018	21-12-2018	5
	Management			
18	2 <sup>nd</sup> Short Term Course in Gender	17-12-2018	21-12-2018	5
	Sensitization			
	WORKSHOP	From	То	Days
19	11 <sup>th</sup> Principal's Meet	01-10-2018	01-10-2018	1
20	9 <sup>th</sup> Academic Administrators' Workshop	11-12-2018	12-12-2018	2
21	1 <sup>st</sup> Workshop on MOOCs, e-content	18-03-2019	23-03-2019	2
	development and Open Educational			
	Resources			

# Details of Total Participants Trained in Orientation/Refresher/ Short Term Courses Conducted in 2018-19

Sr. No	Courses			Details	of P	Particij	pants T	rained	
	ORIENTATION PROGRAMMES	Μ	F	Total		SC	ST	OBC/ GEN	TOTAL
1	110 <sup>th</sup> Orientation Programme	22	18	40		8	6	26	40
2	111 <sup>th</sup> Orientation Programme	36	19	55		5	9	41	55
3	112 <sup>th</sup> Orientation Programme	25	25	50		3	6	41	50
4	113 <sup>th</sup> Orientation Programme	36	18	54		4	7	43	54
	<b>Orientation - Total</b>	119	80	199		20	28	151	199
	<b>REFRESHER COURSES</b> (Subject Specific)	Μ	F	Total		SC	ST	OBC/ GEN	TOTAL
5	36 <sup>th</sup> Refresher Course in History	19	16	35		8	8	19	35
6	16 <sup>th</sup> Refresher Course in Physical Science / Nano Science	30	3	33		13	1	19	33
7	45 <sup>th</sup> Refresher Course in Political Science & Law/ Public Administration	26	17	43	-	7	4	32	43
8	23 <sup>rd</sup> Refresher Course in Life Sciences & Biotechnology	22	21	43		2	4	37	43
9	2 <sup>nd</sup> Refresher Course in Teacher Education	21	19	40		2	7	31	40
10	1 <sup>st</sup> Refresher Course in Sanskrit	17	16	33		2	0	31	33
11	1 <sup>st</sup> Refresher Course in e- Learning & e- Governance	21	17	38		8	1	29	38

12	2 <sup>nd</sup> Refresher Course in Environmental Studies	28	26	54		7	8	39	54
13	1 <sup>st</sup> Refresher Course in Language, Literature & Culture	20	18	38		4	1	33	38
14	5 <sup>th</sup> Refresher Course in Global Studies	29	22	51		3	8	40	51
15	5 <sup>th</sup> Refresher Course in Contemporary Studies (Natural Sciences, Environmental Sciences, Biological Sciences, Demography, Education.)	22	18	40		3	10	27	40
16	5 <sup>th</sup> Winter School in Foreign Language	Ca	ncelle	d due to	less	s numb	er of aj	oplication	ns (<30)
	<b>Refresher Courses - Total</b>	255	193	448		59	52	337	448
	SHORT-TERM PROGRAMMES	М	F	Total		SC	ST	OBC/ GEN	TOTAL
17	1 <sup>st</sup> Short Term Course in Disaster Management	14	38	52		1	7	44	52
18	2 <sup>nd</sup> Short Term Course in Gender Sensitization	14	25	39		12	2	25	39
19	11 <sup>th</sup> Principal's Meet								
20	9 <sup>th</sup> Academic Administrators'	Ca	ncelle	d due to	less	numb	er of aj	oplication	ns (<30)
	Workshop								
21	Workshop           1 <sup>st</sup> Workshop on MOOCs, e-content           development and Open Educational           Resources	12	23	35		5	4	26	35
21	1 <sup>st</sup> Workshop on MOOCs, e-content development and Open Educational	12 40	23 86	35 126	-	5	13	26 <u>95</u> OTAL	35 126

# State Wise Details of Participants Trained in Orientation/Refresher/ Short Term Courses Conducted in 2018-19

Sr.	State	Orientation	Refresher	Short Term	Total
No.		Programme	Courses	Courses	
1	Andaman &	0	1	0	1
	Nicobar				
2	Arunachal Pradesh	0	6	1	7
3	Telangana /AP	1	7	1	9
4	Assam	16	23	12	51
5	Bihar	26	7	4	37
6	Chandigarh	0	0	1	1
7	Delhi	35	131	46	212
8	Gujarat	2	7	0	9
9	Haryana	15	25	24	64
10	Himachal Pradesh	2	5	0	7
11	Jammu & Kashmir	8	11	1	20
12	Jharkhand	1	6	0	7
13	Karnataka	2	17	0	19
14	Kerala	14	35	2	51
15	Madhya Pradesh	1	12	0	13
16	Maharashtra	7	23	3	33
17	Manipur	1	10	2	13
18	Meghalaya	1	1	0	2
19	Mizoram	0	2	0	2
20	Nagaland	2	3	2	7
21	Odisha	4	9	2	15
22	Puducherry	0	2	0	2

23	Punjab	0	2	0	2
24	Rajasthan	2	5	2	9
25	Sikkim	2	5	0	7
26	Tamil Nadu	7	20	1	28
27	Tripura	2	6	0	8
28	Uttar Pradesh	16	32	16	64
29	Uttarakhand	14	15	4	33
30	West Bengal	18	20	2	40
	TOTAL	199	448	126	773

#### **Coordinators and Resource Persons for 2018 – 2019**

The HRDC, JNU has been fortunate in having the support and willing participation of some of the most distinguished scholars and public intellectuals of the country in all the programmes. Most of those who were invited have responded to our request to share their expertise with the participants. It is through their valuable cooperation that has made the HRDC, JNU, a very stimulating place for academic exchange. Apart from the different Schools and Centres of JNU, the HRDC, JNU gets its support from a number of institutions that cooperate with us by sending their distinguished scholars as resources persons. The academic environment and standard maintained by the HRDC, JNU attract the scholars in various fields to continue interactions with its participants.

Web Link: https://www.jnu.ac.in/hrdc-ResourcePersons

Sr. No.	Course Name	Course Coordinator/s
1	110 <sup>th</sup> Orientation Programme	Prof. Kaushal Kumar Sharma, Centre for the Study of Regional Development, SSS, JNU Dr. Sneh Lata Panwar, School of Life Sciences, JNU
2	111 <sup>th</sup> Orientation Programme	Dr. Shakti Kumar, Centre for Economic Studies & Planning, SSS, JNU Dr. Arnab Bhattacharjee, School of Computational & Integrative Sciences, JNU
3	112 <sup>th</sup> Orientation Programme	Dr. Sheetal Sharma, Centre for European Studies, School of International Studies, JNU Dr. Ramovatar Meena, School of Environmental Sciences, JNU
5	113 <sup>th</sup> Orientation Programme	Dr. Mukesh Jain, School of Computational & Integrative Sciences, JNU Dr. Manuradha Chaudhary, Centre for Russian Studies, SLL&CS, JNU
6	36 <sup>th</sup> Refresher Course in History	Prof. Heeraman Tiwari, Centre for Historical Studies, JNU Prof. Pius Malekandathil, Centre for Historical Studies, JNU
7	1 <sup>st</sup> Refresher Course in E- Learning & E-Governance (Interdisciplinary)	Dr. Ravikesh Mishra, Special Centre for E-Learning, JNU Dr. Buddha Singh, School of Computer & System Sciences, JNU
8	16 <sup>th</sup> Refresher Course in Physical Sciences & Nano Sciences	Dr. Brijesh Kumar, School of Physical Sciences, JNU Dr. Balaji Birajdar, Special Centre for Nano Sciences, JNU
9	45 <sup>th</sup> Refresher Course in Political Science & Law / Administration	Prof. Pralay Kanungo, Centre for Political Studies, SSS, JNU Prof. Narender Kumar, Centre for Political Studies, SSS, JNU
10	1 <sup>st</sup> Refresher Course in Language Literature & Culture (Interdisciplinary)	Prof. Sudheer Pratap Singh, Centre of Indian Languages, SLL&CS, JNU Dr. Sushant Kumar Mishra, Centre for French and Francophone Studies, SLL&CS, JNU

### **Course Coordinators for 2018 – 2019**

11	23 <sup>rd</sup> Refresher Course in Life Sciences &	Prof. Ajay Kumar Saxena, School of Life Sciences, JNU Dr. Ranjana Arya, School of Biotechnology, JNU
	Biotechnology	
12	2 <sup>nd</sup> Refresher Course in	Prof. P. K Joshi, School of Environmental Sciences, JNU
	Environmental Studies (Interdisciplinary)	Dr. Meenkashi Dua, School of Environmental Sciences, JNU
13	2 <sup>nd</sup> Refresher Course in	Dr. Arvind Kumar Mishra, Zakir Husain Centre for Educational
	Teacher Education	Studies, SSS, JNU
		Dr. Pradeep Kumar Choudhury, Zakir Husain Centre for Educational Studies, SSS, JNU
14	5 <sup>th</sup> Refresher Course in	Prof. Bhagat Oinam, Centre for Philosophy, SSS, JNU
	Contemporary Studies	Dr. Gajendra Pratap Singh, School of Computational & Integrative
	(Interdisciplinary)	Sciences, JNU
15	1 <sup>st</sup> Refresher Course in	Dr. Brajesh Kumar Pandey, School of Sanskrit & Indic Studies, JNU
	Sanskrit	Dr. Gopal Lal Meena, School of Sanskrit & Indic Studies, JNU
16	5 <sup>th</sup> Refresher Course in	Prof. Milap Punia, Centre for the study of Regional Development,
	Global Studies	SSS, JNU
	(Interdisciplinary)	Dr. Parimala V. Rao, Zakir Husain Centre for Educational Studies, SSS, JNU
17	1 <sup>st</sup> Short Term Course in	Prof. Amita Singh, Chairperson, Special Centre for Disaster
	Disaster Management	Research, JNU
		Prof. T. V. Vijay Kumar, School of Computational & Integrative
		Sciences, JNU
18	2 <sup>nd</sup> Short Term Course in	Dr. Bhaswati Das, Centre for the Study of Regional Development
	Gender Sensitization	
19	1 <sup>9t</sup> Workshop on MOOCs, e-	Dr. Ravikesh, Director, Special Centre for E-Learning, JNU
	content development & open educational resources	

#### Leadership for Academician Programme

UGC-HRDC, JNU was one of the 15 institutions which conducted the Government of India's flagship programme of Leadership for Academician Programme (LEAP), Sponsored by MHRD, Government of India. The programmewas organised by UGC-Human Resource Development Centre (HRDC), Jawaharlal Nehru University, in collaboration with Lee Kuan Yew, School of Public Policy National University of Singapore (NUS), Singapore.

# **Duration & Venue**

- 11 22 February, 2019 at India Habitat Centre, New Delhi, INDIA.
- 4 8 March, 2019 at Lee Kuan Yew, School of Public Policy National University of Singapore, SINGAPORE

#### **Programme Convener**

• Prof. Madhav Govind, Director, UGC-Human Resource Development Centre, Jawaharlal Nehru University, New Delhi & Chairperson, Centre for Studies in Science Policy, School of Social sciences, Jawaharlal Nehru University

#### Objective

The main goal of the leadership development programme (LEAP) was to equip higher educational leaders and educational administrators to handle competently and efficiently the complex problems and leadership challenges which arise in the academic, financial and administrative aspects of the functioning of their respective institutions. The three-week programme was aimed to provide in-depth familiarization with required leadership and management skills, preparation of a vision a strategy plan, understanding complexity of Governance in higher educational institutions, financial and general administration, handling conflicts, promoting research etc.

The specific objectives of the leadership development programme are:

- To provide visionary leadership and strategic thrust to higher educational institutions
- leading to academic excellence
- To lead and enable the academic as well as administrative teams, diverse workforce, through positive work culture and team work throughout the institution.
- To facilitate higher education leaders to competently deal with the leadership challenges, that arises in academic institutions.
- To explore technologies for deeper engagement to bring in performance culture and efficiency.
- To facilitate innovation and creativity in teaching as well as learning, and overall effectiveness of the Institutions.

# Japanese Language Teachers' Training Centre

Japanese Language teachers training Centre steered by Ministry of External Affairs and Embassy of Japan was started at UGC-Human Resource Development Centre, Jawaharlal Nehru University, New Delhi with the support of Japan Foundation, MHRD, UGC, JNU, MSDE, MoC, MoHFW, MeiTY, CSIR and others.

**Objective**: During the India-Japan summit meeting held on 14 September, 2017, the two governments signed a Memorandum of Cooperation in the field of Japanese Language Education in India, which provides to establish Japanese language certificate courses in 100 universities/colleges/institutions and train 1000 Japanese language teachers within 5 years. Teachers who will undergo training are expected to engage in Japanese language education at different institutes, including at Science and Engineering universities in India.

Two courses have been successfully completed, July - October, 2018 and January - April, 2019.

# **Internal Complaints Committee (ICC)**

Internal Complaints Committee (ICC) had been constituted on 18 September, 2017 for the purpose of dealing with sexual harassment cases as per the decision of Executive Council Meeting held on 18 September, 2017 at JNU. The ICC constitution was also approved by the Executive Council of JNU.

The ICC was constituted in line with the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 and the University Grants Commission (Prevention, Prohibition and Redressal of Sexual Harassment of Women Employees and Students in Higher Educational Institutions) Regulations, 2015, as notified by MHRD on 2 May, 2016. There is a link of ICC at the JNU website which has all the ICC rules, formats, names of ICC members and relevant information.

# **ICC Members 2018-2019**

The ICC has the following 6 members:

1.	Prof. Vibha Tandon	Presiding Officer,
	Special Centre for Molecular Medicine	
2.	Dr. R. K. Brojen Singh	Faculty representative
	Associate Professor	
	School of Computational and Integrative Sciences	
3.	Dr. Manuradha Chaudhary	Faculty Representative,
	Centre of Russian Studies,	
	School of Language, Literature and Culture Studies	
4.	Dr. Manorama Tripathi	Staff Representative
	University Librarian	
5.	Ms. Rajni Vaid	Staff Representative
	P.S. to Director of Admissions	
6.	Advocate Mansi Gupta	NGO Representative

Prof. Vibha Tandon, Professor in Special Centre of Molecular Medicine has been appointed as the Presiding Officer. She has 20 years of teaching experience.

The tenure of student members for the year 2017-18 was completed and new student members were elected through the election process. Hence, in view of the above, Ms. Sonal Kumari, Mr. Adarsh Garg and Ms. Ayushi Chauhan student representative were replaced with the newly elected student representatives namely :-

1.	Ms. Shayoni Banerjee	Student Elected Representative
	Student (Undergraduate)	
	Centre of Persian and Central Asian Studies	
	School of Language, Literature and Culture Studies	
2.	Ms. Harshita Kumari	Student Elected Representative
	Student (Masters/Post- Graduate)	_
	Centre of Russian Studies	
	School of Language, Literature and Culture Studies	
3.	Mr. Anuj Kumar Dwivedi	Student Elected Representative
	Student (Research Scholor/M.Phil/Ph.D)	_
	School of Computational and Integrative Sciences	

# **Internal Complaints Committee Activities and Programmes 2018-2019**

ICC designed special posters and banners about Sexual Harassment of Women at Workplace (Prevention, Prohibition: and Redressal) Act, 2013 [SHWW(PPR)] adopted by JNU and fixed it all over the academic area, shopping centres, near dhabas, near faculty housing, hostels, banks. The ICC has sent the copy of ICC Rules and University Grants Commission (Prevention, Prohibition and Redressal of Sexual Harassment of Women Employees and Students in Higher Educational Institutions) Regulations, 2015, to all Schools, Centres, Special Centres/Hostels/Administrative Offices, Campus

Development Committee, CSO office in order to inform everyone about ICC Rules. The ICC has also widely circulated the Zero Tolerance Policy of Sexual Harassment against women in campus. The ICC members have met several faculties, student, student representatives, staff, staff representatives and tried to understand women related problems at their workplace. The ICC conducted the following two events till date since 18 September, 2018:

# Workshop on Sexual Harassment of Women at Workplace (Prevention, Prohibition & Redressal) Act 2013 (1 – 2 May, 2018)

ICC organized a workshop on Sexual Harassment of Women at Workplace (Prevention, Prohibition & Redressal) Act 2013 for two days on 1 & 2 May, 2018 to make faculty, students, officers & functionaries aware about rights, entitlements and responsibilities enshrined in the Act and under the regulations of the Act. ICC had invited few Resource persons namely, Prof. Ritu Gupta (National Law University, Dwarka), Sh. K.G. Verma (Ex-Joint Secretary, Department of Personnel and Training, Government of India) and Advocate Charu Wali Khanna, (Social Action Forum, Manavadhikar), well versed with the Vishakha guidelines, rules and regulations related to discrimination, harassment or sexual assaults at all levels.

The workshop was conducted successfully and more than 250 people comprising faculty/staff/students had attended the workshop. The certificates were also issued to the participants who had attended the complete two days workshop.

# • Workshop on Sexual Harassment of Women at Workplace (Prevention, Prohibition & Redressal) Act 2013 (22 November, 2018)

ICC organized a workshop on Sexual Harassment of Women at Workplace (Prevention, Prohibition & Redressal) Act 2013 on 22 November, 2018 to make faculty, students, officers & functionaries aware about rights, entitlements and responsibilities enshrined in the Act and under the regulations of the Act. ICC had invited Mrs. Lalitha Kumaramangalam, Director, India Foundation and Former Chairperson of National Commission for Women who delivered the keynote address and Prof. Ritu Gupta (National Law University, Dwarka), who discussed the details of this act and about the inquiry procedure under this act. The one day workshop was conducted successfully and more than 150 people comprising faculty/staffs/students attended the workshop.

#### **International Women's Day (8 March, 2019)**

ICC, JNU along with Department of Science and Technology, New Delhi organized a workshop in the event of International Women's Day. The theme was "Balance for Better". Dr. Shailja Chandra, Ex-Chief Secretary of Delhi was invited as the Chief Guest. Prof. H.S. Savithri, IISc, Bangalore, Prof. Neeta Singh, AIIMS, New Delhi and Dr. Novaline Jacob were also invited as speakers. Dr. Sarika Verma, CSIR-AMPRI, Bhopal; Dr. Maryada Sharma, PGIMER, Chandigarh; Dr. Praveena Gangadharan, IIT, Palakkad; Dr. Rachana Raj, SES, JNU; Dr. Nidhi Gupta, MM Modi College, Patiala were also invited as Young Women Scientists. They also shared their views. There were also a panel discussion session between Prof. Sudha Bhattacharya, SES; Dr. Rajni Bagga, NIHFW; Dr. Suman Govil, DBT; Prof. Neeta Singh, AIIMS; Prof. Neera B. Sarin, SLS; Dr. Ravinder Kaur, IARI, Dr. Abha Yadav, JNU and Prof. Deepak Gaur, SBT (Moderator). The one-day workshop was conducted successfully and more than 200 people comprising of faculty/staff/students and members of other institutions attended the workshop.

# **Formal Enquiry and Redressal of Complaints (Total complaints – 63)**

ICC received 22 new complaints from 1 April, 2018 - 31 March, 2019 out of which 19 cases has been closed and in the three cases enquiry is still in process. ICC has further vide Supreme Court's Order dated 23.04.2018, in the SLP (Civil) Diary No. 12643/2018: Titled JNU Vs. Madhu Sahni & Ors., opened total 41 cases which were pending in erstwhile GSCASH and out of which 38 cases has been disposed off and in three cases still enquiry is in process. Hence, out of total 63 cases, ICC has disposed off 57 cases from 1 April, 2018 - 31 March, 2019.

# **Ensuring Equality**

Programme	General	SC	ST	OBC	PH	FN	Total
M.Phil/Ph.D.	1665	596	326	1283	100	103	4073
MA./M.Sc./MCA	906	348	179	764	73	115	2385
Under Graduate	324	146	71	398	17	60	1016
Advance Diploma Course	3	1	1	10	1	0	16
Diploma Course	9	7	2	9	0	0	27
Certificate Course	67	26	10	51	4	1	159
Engineering Course	43	15	8	26	3	0	95
M.Tech./MPH	14	8	3	24	1	0	50
Grand Total	3031	1147	600	2565	199	279	7821

#### Total Number of Student Registered/ Admitted in the University as on 31.03.2019

Number of Candidates Admitted to Various Full-Time Programmes of Study for the Academic Year 2018-2019

Programme	General	SC	ST	OBC	Total	PWD (Not included in the total)	FN
Ph.D	69	20	12	58	159	3	0
M.Phil/Ph.D, M.Tech., M.P.H	150	55	30	112	347	9	1
MA./M.Sc./MCA	359	148	73	318	898	40	34
B.A (Hons)/B.Tech	176	69	35	190	470	9	8
Diploma/Cert	72	36	15	91	214	5	-
Grand Total	826	328	165	769	2088	66	43

#### **Reservation in Hostel Accommodation**

15% seats are reserved for Scheduled Castes and 7.5% for Scheduled Tribe students and 3% (1% each for VH, HH and OH) for PD students. In case students belonging to the SC or ST category accommodation reserved are not available, the reserved seats are interchangeable among SC/ST students. The University has been able to provide hostel accommodation for all SC/ST and PWD students admitted in regular courses, during the period under report (students belongs to Delhi State, hostel facilities for them would be allotted subject to the availability of seat under P-3 scheme).

These figures include students belonging to SC/ST/PH and Foreign Nationals. The hostel-wise break up is as under:

# Statement of hostel allotment showing percentage of Male & Female students of all categories admitted in the academic year 2017-2018

Total No.		First	List (I	List)						
of seats in		1			2			3		
Hostels		Tota	l Appli	ed	Tota	l Allotn	nent	Total Al	lotment (%	<b>(</b> 0)
	Category	P-I	P-II	P-III	P-I	P-II	P-III	P-I	P-II	P-III
	UR	135	35	07	135	20	00	100%	57.14%	00
	OBC	198	72	12	198	21	00	100%	29.16%	00
6527	SC/ST	95	41	05	95	41	00	100%	100%	00
	Total	428	148	24	428	82	00			

#### Male Students

#### **Female Students**

Total No.		First List (I List)								
of seats in		1			2			3		
Hostels		Total	Applie	d	Tota	l Allotr	nent	Total Allo	tment (	%)
	Category	P-I	P-II	P-III	P-I	P-II	P-III	P-I	P-II	P-III
	UR	192	37	19	38	00	00	19.79%	00	00
6527	OBC	159	21	06	33	00	00	20.75%	00	00
	SC/ST	116	26	11	116	00	00	100%	00	00
	Total	467	84	36	187	00	00			

Note: All students (Male & Female) of SC/ST/PWD have been given 100% hostel allotment on the very same day of admission.

<b>Data of Residents</b>	Staving in	Hostels	of the	University	(As on	31.03.2019)
Dutu of Replacing	Dury mg m	II OBUCID	or the	Chiverbity	(110 011	01.00.201/)

S. No	Total Number	Type of	Total	No. Of Re	esidents	Gen	OBC	SC	ST	PWD	TG	Total*
	of Hostels	Hostel	in the University									
			Hoste									
			Men	Women	Total							
1	Ganga	Girls Hostel	Nil	349	349	150	101	50	34	2	Nil	335
2	Chandrabhaga	Girls Hostel	Nil	456	456	193	144	58	33	Nil	Nil	428
3	Koyna	Girls Hostel	Nil	668	668	315	159	88	57	3	Nil	619
4	Shipra	Girls Hostel	Nil	668	668	267	191	71	74	1	Nil	604
5	Godavari	Girls Hostel	Nil	350	350	135	81	46	32	33	Nil	294
6	Yamuna	Girls Hostel	Nil	191	191	80	26	16	20	Nil	Nil	142
7	Narmada	Co-ed Hostel	202	238	440	62	83	17	17	1	Nil	179
8	Sabarmati	Co-ed Hostel	125	242	367	91	70	41	26	10	Nil	238
9	Lohit	Co-ed Hostel	219	181	400	168	105	28	29	Nil	Nil	330
10	Tapti	Co-ed Hostel	230	212	442	145	147	68	46	Nil	Nil	406
11	Damodar	Co-ed Hostel	254	15	269	66	42	10	4	Nil	Nil	122
12	Subansir	Married Hostel	55	32	87	48	18	13	7	3	Nil	86
13	Mahi	Boys Hostel	213	Nil	213	42	84	37	9	Nil	Nil	172
14	Mandovi	Boys Hostel	196	Nil	196	42	78	42	15	Nil	Nil	175
15	Periyar	Boys Hostel	352	Nil	352	99	126	46	11	29	Nil	282
16	Sutlej	Boys Hostel	351	Nil	351	110	129	56	25	1	Nil	320
17	Brahmaputra	Boys Hostel	384	Nil	384	132	143	47	32	1	Nil	354
18	Jhelum	Boys Hostel	335	Nil	335	100	115	61	24	Nil	Nil	300
19	Kaveri	Boys Hostel	341	Nil	341	84	122	46	14	40	Nil	266
Total =	=		3257	3602	6859	2329	1964	841	509	54	Nil	5652

### **Reservation in Teaching Posts**

#### Scheduled Castes and Scheduled Tribes (SCs & STs):

The University has already adopted reservation for SCs and STs to the extent of 15% and 7.5% respectively at the level of Assistant Professor. The University has also adopted the reservation for SCs and STs in the teaching posts at the level of Professor and Associate Professor [vide E.C. Resolution dated 11.04.2007].

#### **Other Backward Classes (OBCs):**

The reservation for OBCs has been adopted in teaching posts at the level of Assistant Professor [vide E.C. Resolution dated 11.4.2007].

#### Persons with Disabilities (PwD):

The reservation at the level of Assistant Professor was implemented vide E.C. Resolution dated 29.11.1999. Further the University has also adopted reservation for Persons with Disability (PWD) in teaching posts at the level of Associate Professor and Professor, vide, E.C. Resolution dated 11.4.2007.

Sl. No.	Name of the post	Number of Posts			Number of Positions out of Total Filled					
		Sanctioned	Filled	Vacant	Gen.	OBC	SC	ST	PwD*	Total
1.	Professor	203	94	109	81	@	13	-	03	94
2.	Associate Professor	372	220	152	197	@	17	06	02	220
3.	Assistant Professor	353	252	101	163	36	36	17	09	252
	Total:	928	566	362	441	36	66	23	14	566

## Status of Representation of SC/ST/OBC PwD in teaching posts: (as on 31.03.2019)

@ OBC reservation does not apply to these posts

\* 4% Reservation for PDD horizontally which may be from General, SC, ST, OBC Categories.

**Note:** All Chair Posts, Endowment posts, tenure posts have been excluded in Sanctioned Posts as these posts are not sanctioned by the UGC.

Tenure posts held by Dr. Kaustav Banerjee and Rosina Nasir are excluded.

# **Equal Opportunity Office**

Jawaharlal Nehru University has been established by an Act of Parliament (53 of 1966). In order to ensure equal opportunity, the University has an Equal Opportunity Office (EOO), which was set up, perhaps, as the first of its kind in the country to aid and advise the students belonging to marginalized sections including the Scheduled Castes, Scheduled Tribes, Other Backward Communities, minority communities, persons with disabilities, etc. pursuing various programmes of study at the University.

The terms of reference wherein the Equal Opportunity Office at the University may undertake activities are *inter alia* as under:

- To work out suitable programmes/schemes, including Remedial Courses, for improving performance of students from marginalized sections (whether at undergraduate, postgraduate, M.Phil, Ph.D. or other levels) and/ or to monitor the implementation of such programmes/schemes;
- To establish co-ordination with Government and other funding agencies (including Public Sector Undertakings/ Public Sector Banks) with a view to mobilizing financial and other resources required for educational empowerment of the students from marginalized sections;
- To provide information and act as a counseling-cum-guidance centre for students belonging to the marginalized sections, especially with regard to academic, financial and other matters;
- To help and create a socially conducive atmosphere for the growth of healthy inter-personal relations among students from marginalized sections and from various social backgrounds;
- To help and develop cordial inter-personal relationships between teachers and the students from marginalized sections for academic interaction and extra-curricular activities;
- To extend help/support to the students from marginalized sections to overcome problems and barriers emanating from discrimination at any level within its mandate;
- To organize or conduct seminars/ symposia/workshops/conferences/exhibitions, etc. from time-to-time on issues of contemporary significance for empowering, educationally and culturally, students belonging to the marginalized sections.

#### **Access-Audit for Barrier-Free Campus**

An Access Audit of the entire campus had been carried out so as to make the academic, administrative and residential buildings and public places in the University campus accessible for the wheel-chair users and the visually impaired persons.

The University has been identified as a model higher education institution by the Department of Disability Affairs, Ministry of Social Justice and Empowerment, Government of India under the Scheme for Implementation of Persons with Disabilities Act (SIPDA) along with a grant-in-aid of Rs 8.51 Crore approx. for the execution of the first phase of work for creating a barrier-free environment, facilitating the University to make the requisite structural and other changes on the campus. Wherever possible, the Equal Opportunity Office has been assisting the University in the activities which are underway for creating such changes.

# **Steps Towards Creation of a Barrier-Free Environment**

Though certain measures (such as putting special ramps, disabled-friendly toilets, etc.) have been taken earlier in order to facilitate persons with disabilities, there were areas which necessitate further attention and improvement to make the University accessible for disabled persons. The ongoing activity under SIPDA to make the campus barrier-free is a major effort in this direction, making facilities for persons with disabilities which *inter alia* includes the following:

### Ramps

i. Ramps have been provided in the following hostels for physically challenged students:

а	Kaveri	b	Godavari
c	Periyar	d	Jhelum
e	Sutlej	f	Ganga
g	Koyna	h	Shipra
i	Brahmaputra		

Ramps with tactile paving have been provided for physically challenged students:

- a) In all academic complex, School Buildings, Kaveri, Godavari, Periyar Hostels,
- b) Pavement from North Gate to Admin. T-Point
- c) Aravali Guest House, Aravali International Guest House, 24X7 Dhaba, Main Shopping Complex, Health Centre etc.

# Lifts

Lifts have already been installed in various buildings of the University for facilitating the independence and mobility of tpersons with disabilities. While certain measures have been taken in the past to make the lifts accessible to persons with disabilities, further steps, such as, installation of Braille Systems, voice systems, etc., were undertaken to make the lifts more disabled friendly.

Installation of lift(s):

- Lift installation completed in: Admin building, SSS-I, SSS-II, SSS-III, SES, SIS-I and SIS-II, SLL&CS-I, SLL&CS-II, Library Building, SLS, SC&SS
- ii. Lift installation work in progress in:

Kaveri hostel, Godavari hostel, Periyar hostel, School of Physical Sciences, Centre for Law and Governance, Centre for Sanskrit Studies

iii. Lifts proposed: HRDC (Old Academic Staff College) and JNIAS New Building

# Toilets

A special measure has been taken to provide adequate lights in the toilets in the Schools and the Library to assist students with low vision. Construction was carried out in the toilets on the ground floors in Koyna and Shipra hostels to make them more disabled-friendly. However, certain problems which are still being faced by students have been identified and efforts are underway to rectify such problems under the SIPDA scheme. Structural modifications in toilets in other areas of the campus are also underway for improved accessibility to persons with disabilities.

i.	Kaveri Hostel	ii.	Godavari Hostel
iii.	Periyar Hostel	iv.	Brahmaputra Hostel
v.	School of Life Sciences (East & West Wing)	vi.	Admin. Building
vii.	Social Science-I & III	viii.	SES Building
ix.	SLL&CS-I, II &III	х.	SIS- I &II
xi.	Centre for Sanskrit	xii.	Centre for Law and Governance
xiii.	SC&IS	xiv.	SPS
XV.	SCMM	xvi.	JNIAS New Building

Construction of specially designed toilets for physically challenged students:

### ATMs

Two ATMs, touted as the State Bank of India's first 'real' disabled-friendly ATMs, have been installed at the University; one in the Poorvanchal Complex and the other near the Dr. B. R. Ambedkar Central Library building.

Most of the ATMs are available with ramp in the campus.

#### Work in progress

- i. Creation of Barrier-free Campus including installation of barrier-free lifts in Academic & Hostel Buildings.
- ii. Construction of tactile footpath on right hand side from East Gate to Admin. Block at JNU.
- iii. Construction of footpaths and repair of all the roads in the Campus.

#### Wheelchairs

Wheelchairs are provided by Equal Opportunity Office to required students.

#### **Blind Sticks for Visually Impaired Students**

A significant proportion of visually impaired students pursuing various programs of studies at the University suffer from total blindness. As visually impaired students typically use blind-sticks for their mobility on the campus and in negotiating their way outside the campus, the Equal Opportunity Office purchased fifty good quality blind sticks from Ramakrishna Mission (Kolkata) and were distributed to the needy students (Visually impaired) of the University.

#### Mini Bus for Physically Challenged Students

Equal Opportunity Office has purchased a disabled friendly AC mini bus from M/s. Samson Motor, Vasai under Corporate Social Responsibility (CSR), duly funded by Bharat Heavy Electrical Limited (BHEL)

#### Laptop Customized Software for VH Students

Equal Opportunity Office and Project Implementation Committee (PIC) to implement the initiative of Rural Electrification Corporation Ltd. (RECL), New Delhi supporting JNU generous donations under its CSR activity, purchased 50 laptops with customized software for the visually impaired students of JNU and 26 laptops have been distributed to Visually impaired students on 31.3.2016. presently redistributed to required students.

# DR. B.R. AMBEDKAR CENTRAL LIBRARY & HELEN KELLER UNIT

To meet the special needs of the visually impaired students the following facilities have been put in place at the Dr. B.R. Ambedkar Central Library of the University in collaboration with the Equal Opportunity Office.

- a) A Unit named after Helen Keller (Equipped with 20 Desktop installed with screen reading software, CD Rack & Book Rack) has been instituted at the ground floor of the Central Library building. It also provides special services using assistive technologies to the visually impaired students/ researchers of the university by providing E-books, Ejournals, Online Databases, books, apart from providing scanning facilities on demand. The MAGIC software has also been installed on 5 Desktops for the low vision students/ researchers. Two Braille Embossers are capable of printing Hindi, English text, graphics and maps into Braille.
- The Helen Keller Unit is equipped with the following assistive technologies: b)

•	Desktop Computers	30
•	JAWS	<b>30 on each computer</b>
•	Kurzweil 1000	30 on each computer
•	Computer headphones	30 to each Computer
•	HP flatbed scanners	20 to each computer
•	LexCam Scanners	02
•	Refreshable Braille Display	02
•	Braille Embossors	02

This unit has been extended to different Schools/ Centres like. SSS-I, SSS-II, SIS, CSL&G and Sanskrit Centre. These software support features enabling the user to hear the e-text in different European languages, English and Hindi Language. The EOO has been working in collaboration with the Central Library to provide further support to the facilities at the library.

Certain additional facilities are made available to Visually Impaired students include the following:

- Angle Daisy Player 90 to all Visually Impaired Students •
  - 90 to all Visually Impaired Students
- Laptops • 15 (for Physically challenged students) Wheelchairs •
- Locker facility to all visually / physically challenged students on demand •

The library organizes training and orientation programmes on the uses of assistive technology for the benefit of students to encourage the use of the technologies in day to day studies. The library is also a member of the Daisy Forum of India (DFI) and Bookshare.org to provide the e-text facilities to visually impaired students of the University.

#### **Remedial Classes**

The Centres/Schools conduct Remedial Classes for SC/ST/OBC (NC) minority community students as per UGC Scheme. The Centres/Schools have designated conveners. Students who need Remedial Classes are identified by conveners. The main objective of these classes is to make up the deficiency in the core subjects and optional subjects; improve academic skills; raise level of comprehension of basic subjects as well as to provide stronger foundation for further academic work; to strengthen their knowledge' skills attitudes in such subjects where quantitative and qualitative and laboratory activities are involved, so that the necessary guidance and training provided under the programme may enable the students to come up to the level necessary for pursuing higher studies efficiently and to reduce their failure and dropout rate. Time table for Remedial Classes is displayed on the notice Boards of Centres/Schools from time to time. (Annexure I enclosed)

#### Welfare Activities for Students

Besides this, Equal Opportunity has purchased many books for the students, preparing for civil services, staff selection commission and UGC NET examination etc.

#### Equal Opportunity Office provides the space facility for SC/ST/OBC disabled persons for free coaching/lectures Audio/Video/Desktop (12) with projector facility in SC&IS building from 5 pm to 9 pm as per rule.

# Equal Opportunity Office as Complaints Redressal Mechanism

The Equal Opportunity Office has been committed to fulfilling its mandate of maintaining social harmony among various sections of the University community. Whenever any case of social discrimination is brought before the Equal Opportunity Office, it is thoroughly investigated and examined and suitable action is recommended. Addressing of issues related to any social discrimination faced by students or staff at any level is amongst the principal objectives of the Equal Opportunity Office.

# Complaints: During the period under report 05 complaints were received of which 3 complaints were resolved and 2 were under process.

# **University Level Anti-Discrimination Committee**

In order to further strengthen the mechanism of ensuring equal opportunity and to check cases of discrimination, the University has constituted the following committee.

- 1. Rector-I
- 2. Dean, School of Environmental Science
- 3. Dean, School of International Studies
- 4. Chairperson, Special Centre for Molecular Medicine
- 5. Prof. Narendra Kumar, Centre for Political Studies/SSS
- 6. Chief Advisor, Equal Opportunity Office
- 7. Assistant Registrar (Academic)

Anti-Discrimination Officer

Chairperson Member Member Member Special Invitee Member Secretary

The Chairperson of the Anti-Discrimination Committee as shown above also act as Anti-Discrimination Officer

## Prof. G. K. Chadha Memorial Fellowships for Differently Abled Students

The University has created an endowment fund of Rs. 5 lakh donated by the family of Late Prof. G. K. Chadha, former Vice-Chancellor of JNU, for award of 2-3 fellowships to Master's level students with the highest percentage of marks.

#### List of Remedial Courses for SC/ST/OBC/Minorities Students

S.No	Centre/School	Course
1.	Centre of German Studies/SLL&CS	GR-302N: History of German Literature
		GR-BA-I Courses Visually impaired student
		GR-BA-II Courses Visually impaired student
		GR-101-104 Communicative Skills & Basic German
		GR-106-110 - Communicative Skills & Basic German II
		GR- 205 - Advanced Textual Grammar - II
		GR- 208 - Introduction to the study of literature-II
2.	Centre for Korean Studies/SLL&CS	KR - 208- Text and Grammar
		KR - 207 Oral Expression
		KR - 107 Oral Expression
		KR - 110 Applied Grammar
		KR - 305 Interpretation
		EL -302 K Text and Grammar
		EL -104 K Basic Structure
		EL- 302 K Text and Grammar
		EL -202 K Reading Ability
3.	Centre for Japanese Studies/SLL&CS	JP 108 Text and Kanji
		JP -202 Text and Kanji
		JP -109 (Applied Grammar)
		JP 110 Comprehension and composition

		JP -206 (Text and Kanji)
4.	Centre for Russian Studies/SLL&CS	RU -302 Practical Russian (w)
		RU -202 Practical Russian (w)
		RU -103 Practical Russian (w)
		RU- 101 Practical Russian (w)
		RU -105 Practical Russian (w)
		RU -201 Practical Russian (w)
		RU -110-111 Practical Russian (w)
		RU- 107-108 Practical Russian (w)
		RU -305 Practical Russian (w)
		RU-205 Practical Russian (w)
5.	Centre of Arabic and African Studies	AA315A - Composition: Essays, Letter Writing & Summary Writing
		AA311A - Arabic Grammar
		AA111A - Arabic Text and Applied Grammar
6.	Centre of International Trade &	IE-404 Mathematical Methods of Economics
	Development/SIS	IE-407 Theory International Trade
		IE -405 Microeconomics-II
		IE-408 Statistics& Econometrics
		IE -406 Macroeconomics II
		IE 401 Microeconomics I
7.	Centre for International Politics, Organization	IO -621 Science, Technology and National Security
	and Disarmament/SIS	IO -643 Culture, Norms and Identity in world politics
		IO -633 United Nations and Global Problems
		IO- 637 International Regional Organizations
		IO -634 Theoretical Issues in International organization
		IO- 622 India and Disarmament
		IO -651 Concepts and Issues in Geopolitics
8.	Centre for Comparative Politics and Political	IS - 451N Political Thought II
	Theory (CCP&PT)	IS - 402 Theory of International Relations
		IS - 401 N Political thought I
		IS 547 Political Aesthetics and International Politics
		IS 455 N International Law of Peace
		IS 453 N International Organisation
		IS 455N Legal controls of International Conflicts
		IS 452 N Problem of International Relations
9.	Centre for Russian, Central Asian Studies/SIS	SE - 618 Politics and Society in Russia
		SE - 634 Politics and Society in Baltic States
		SE - 610 Russian Language
		SE - 632 Economic Transformation in Russia, Ukraine and Belarus
		SE - 631 State and Regional Security in Central Asia
		SE - 608 Foreign policy of New Russia
10.	Centre for the Study of Social Systems/SSS	Sociological of Theories
11		Methodology of Social Science
11.	Centre for Philosophy/SSS	PH-404S - Logic and Scientific Methods
12.	Centre for Political Studies/SSS	PO 413N Indian Politics IV: Development and Public Policy
10		PO 416N Readings in Political Thought
13.	School of Arts & Aesthetics	SAA - 574 - History of Performance: The Indian context
		SAA -401 - Indian Art and Architecture: From Proto-History to the
		Eighteenth Century
		SAA –465 - Indian Cinema: Past and Present

# Linguistic Empowerment Cell (LEC)

Linguistic Empowerment Cell (LEC) is a unique capacity building system evolved by JNU to empower the students, a very heterogeneous population, coming from different sections of the society and remote regions of the country. It caters to the linguistic needs of these students who may find it hard to cope with their regular programmes in their respective schools and centers primarily for reasons of language. LEC runs courses in English, Hindi and Sanskrit Languages to the Indian and foreign students. Indian Sign Language is again a new and notable programme offered by LEC.

#### New Courses: (01)

• **Rayapa, Sandesha,** Designed and Implemented a course titled 'English in Practice' for the first batch of B.Tech students at the School of Engineering, JNU, Monsoon Semester 2018 as Concurrent faculty.

#### **Conferences Organized by the School**

- The LEC organized "English Language Training Programme for Foreign Diplomats & Professionals (ITEC-MEA-JNU)", in collaboration with Ministry of Educational Affairs, Linguistic Empowerment Cell, JNU, Delhi, 9 July 12 October, 2018
- The LEC organized 6<sup>th</sup> Annual Indian Sign Language (ISL-VI) workshop titled "Creating a Marvel in Expression: The Indian Sign Language", in Convention Centre, JNU, Delhi, 15 16 March, 2019

#### Number of students awarded Research Degrees under supervision :

• Ph.D. (01)

#### **Research Projects: (03)**

- **Rayapa, S.,** 'Documentation and Preservation of Indigenous Endangered Languages and Cultures: A Case Study of Runglwo as spoken by the Rung Community'; an ONGC sponsored CSR project, 2018 2019
- **Rayapa, S.,** Needs based Register Specific Syllabi for Linguistic Empowerment Programs in the Universities and Institutions in Delhi and NCR: An assessment of the challenges in higher Education; by UPOE-II, 2016 2019
- **Dalal, Garima,** First generation English speakers' fluency at JNU: Factors and remedial measures, UPE-II Scheme, JNU, 2018 2019

#### Participation in National/International Conferences/Seminars/Workshops: (06)

#### International Conferences/Seminars/Workshops: (02)

- **Rayapa, S.,** Presented a paper in an international conference titled "Indigenous Languages, Societies and Cultures in India", organized by UNESCO Chair on Language Policies for Multilingualism, CSFLI, University of Hyderabad, Hyderabad (Telengana), , 21 22 February, 2019
- **Rayapa, S.,** Internal Auditor for observing, facilitating and reviewing a two day international book fair at Dharchula, Uttarakhand organized by the Department of Education in association with Rung Kalyan Sanstha and Azim Premji Foundation, 7 10 February, 2019

#### National Conferences/Seminars/Workshops: (04)

- **Rayapa, S.,** Convener of the sixth two-day annual workshop on Indian Sign language (ISL) titled "Creating a marvel in expression: The Indian Sign Language", JNU, New Delhi, 15 16 March, 2019
- **Rayapa, S,** Participated in a workshop titled "Working with Communities on Language Revitalization", Central Institute of Indian Language, Mysuru, , 27 March 2 April, 2019
- **Rayapa, S.,** Invited to design and conduct a two day workshop titled "Life Skills Work on Oneself", School of Education (PMMMNMTT Scheme), Banaras Hindu University, Varanasi, 20 21 July, 2018
- **Rayapa, S.,** Presented a paper in a national seminar on "Finance and Banking in Princely States of Western India", Faculty of Arts, The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat, 27 28 February, 2019

#### Lectures Delivered (Outside JNU): (19)

#### National: (19)

- **Dalal, Garima,** Invited to deliver a special lecture on "Ethics in research; and Referencing and citations", for Certificate course on 'Research Methodology' at the Kala Nidhi Division, Indira Gandhi National Centre for the Arts (IGNCA), New Delhi, 16 February, 2019
- **Dalal, Garima,** Invited speaker to deliver a special lecture on "Plagiarism; Summarizing and paraphrasing", for Certificate course on 'Research Methodology' at the Kala Nidhi Division, Indira Gandhi National Centre for the Arts (IGNCA), New Delhi, 16 February, 2019
- **Dalal, Garima,** Invited to speak on ESP for Librarians at 6<sup>th</sup> International conference of Asian Special Libraries (ICoASL 2019), 14 16 February, 2019
- **Dalal, Garima,** Invited to deliver a special lecture on "Structuring a thesis using mind mapping and synthesizing literature using a matrix", for Certificate course on 'Research Methodology' at the Kala Nidhi Division, Indira Gandhi National Centre for the Arts (IGNCA), New Delhi, 9 February, 2019
- **Dalal, Garima,** Invited to deliver a special lecture on "Designing a Synopsis and usage of numerals in research", for the Certificate course on 'Research Methodology' at the Kala Nidhi Division, Indira Gandhi National Centre for the Arts (IGNCA), New Delhi, 9 February, 2019
- **Dalal, Garima,** Invited to deliver a special lecture on "Choosing a research topic and Formulating research questions and hypothesis", for Certificate course on 'Research Methodology' at the Kala Nidhi Division, Indira Gandhi National Centre for the Arts (IGNCA), New Delhi, 9 February, 2019
- **Dalal, Garima,** Invited to deliver a special lecture on "Technicalities for Synthesizing research readings", in 'Workshop on Academic Writing' organised by Rajiv Gandhi National University of Law, Punjab 14 – 17 November, 2018
- **Dalal, Garima,** Invited to deliver a special lecture on "Documenting Academic resources", in 'Workshop on Academic Writing' organised by Rajiv Gandhi National University of Law, Punjab, 14 17 November, 2018
- **Dalal, Garima,** Invited speaker to deliver a special lecture on "Tools for Avoiding Plagiarism", in 'Workshop on Academic Writing' organised by Rajiv Gandhi National University of Law, Punjab, 14 17 November, 2018
- Dalal, Garima, Invited to deliver a special lecture on "Originality in Research", in 'Workshop on Academic Writing' organised by Rajiv Gandhi National University of Law, Punjab, 14 17 November, 2018
- **Dalal, Garima,** Invited to deliver a special lecture on "Referencing Academic Sources", in Workshop on Critical Reading and Effective Writing: The Tools for Research organised by Punjab University, Chandigarh 12 13 November, 2018
- **Dalal, Garima,** Invited to deliver a special lecture on "Synthesizing research material", in Workshop on Critical Reading and Effective Writing: The Tools for Research organised by Punjab University, Chandigarh, 12 13 November, 2018
- **Dalal, Garima,** Invited to deliver a special lecture on "Effective techniques to avoid Plagiarism", in Workshop on Critical Reading and Effective Writing: The Tools for Research organised by Punjab University, Chandigarh, 12 13 November, 2018
- **Dalal, Garima,** Invited to deliver a special lecture on "Research Uniqueness", in Workshop on Critical Reading and Effective Writing: The Tools for Research organised by Punjab University, Chandigarh, 12 13 November, 2018
- **Rayapa, S.,** Invited talk on "Indigenous Languages and its impact on Urban Studies", in Centre for Urban Studies, The Maharaja Sayajirao University of Baroda, Gujarat, 1 March, 2019
- Rayapa, S., Invited lecture on "Research Process", Kala Nidhi Building, IGNCA, New Delhi, 2 February, 2019
- **Rayapa, S.,** Invited lecture on "Presentation Techniques", ISPRS Technical Commission Symposium, Dehradun, Uttarakhand, 20 23 November, 2018
- **Rayapa, S.,** Invited lecture on "Importance of Indigenous Medicine and Role in Healthcare, in Traditional knowledge System and Indigenous Health Practice in North East India" a project of Kala Nidhi IGNCA empowerment cell, JNU, 17 October, 2018
- **Rayapa, S.,** Invited lecture on "Issue faced in Documenting and Preserving Indigenous Knowledge of Hill States: A Case Study of Runglwo, an Endangered Language of an Uttarakhandi Community", Venkateshwar College, New Delhi, 14November, 2018

# Memberships of Boards/Committees: (01)

• Rayapa, S., Board of Member of School of Lifelong Learning; Galgotias University, Greater Noida, 2018 – 2019

# **Institutional Ethics Review Board (IERB)**

Institutional Ethics Review Board (IERB), set up in September 2008, offers assistance and guidance to researchers of JNU who need to work on Human Subjects and apply for ethical clearance for the same. The JNU – IERB is one of those regulatory mechanisms which builds capacities for a more meaningful interaction on the ground and facilitates international standards in research and publications. In fact, IERB, its constituent elements and all the panelists are aware of the fact that for the advancement of knowledge, real life experimentation- based research must go on, which may on most occasions involves living beings both human and non-human. It is both an individual as well as an institutional responsibility to protect the biosphere, and cause no harm through experimentations to any of its constituents, be it a human being or any other form of life, or even the fine balance of the ecosystem. Besides this, the Constitution of the country has set up many institutions which have established laws and codes on data collection, data sharing, and information dissemination to protect national interests, intellectual property rights, creative copyrights and human dignity of marginalized and vulnerable communities and people. It is a collective responsibility of the researcher and the institution to balance the risk against benefits, try and minimize risk and maximize benefits through appropriate study design and appropriate research procedures and tools. This is where the institutional ethical committees play a critical role, more as an advisory body with a multi-sectorial, multidisciplinary body of experts rather than just another administrative hurdle for the young enthusiastic scientists.

#### The Constitution of IERB for the year:

Chairperson: Prof. Dr. Shiv K. Sarin, Director, ILBS Co-Chairperson: Prof. S.C. Malik, Former Prof of Psychiatry, LHMC, Member Secretary: Prof. Amita Singh (Centre for the Study of Law and Governance, JNU) Co-Member Secretary: Dr. Sushil K. Jha (School of Life Sciences, JNU)

#### **Events and Activities of the IERB**

#### National Conference held on 'Bethikalism: a journey a core in all "isms" ',

**Teachers Day Annual lecture** was presented by **Padma Bhushan Dr. Shiv Kumar Sarin, Director ILBS** on *"Bethikalism: a journey a core in all 'isms'!"* on 5 September, 2018 at JNU. More than 200 number of participants attend ed this workshop. The Welcome address was by Hon'ble Vice Chancellor of Jawaharlal Nehru University, Prof. M. Jagadesh Kumar and Chief Guest was Hon'ble Chancellor Prof. V. K. Saraswat. Inaugural ceremony and the opening session was Chaired by Prof. Dr. Shiv K. Sarin, Chairperson, IERB & Director of Institute of Liver and Biliary Sciences. The experts and panellists of IERB, from JNU and outside who spoke included Prof. S.C. Malik, Prof. Madhuri Behari, Prof. Vaishna Narang, Prof. Ravinder Gargesh, Dr. Sushil Kumar Jha, Dr. Paul Raj, Dr. Madhav Govind, Dr. P. K. Gulati, Advocate Omika Dubey, and Advocate Rukhsana Chaoudhary. Monograph writing was also include in this session. Prizes were later distributed by Hon'ble Chancellor Prof. V.K. Saraswat.

Institutional Ethics Review Board, JNU also organized a one day workshop on "Ethics in Research" at Convention Centre, JNU on 20 December, 2018. Interactive sessions were held with the participants of UGC-HRDC faculty development programme on "New ICMR Guidelines and Social Science Challenges" at Convention Centre, JNU. More than 250 participants attended this workshop.

Session 1: "Ethics in Research" Debating Ethics in Disciplinary Research Session 2: "New ICMR Guidelines & Social Sciences challenges Session 3: How to be Ethical in Writing, Publishing and Research

#### **Interactive Session**

Padma Bhushan Prof. Shiv K. Sarin, Chairperson, IERB & Director, ILBS Prof. V.K. Malhotra, Member Secretary, ICSSR Dr. K.P. Gangulee, Scientist, ICMR Dr. Suman Sharma, Principal, LSR

#### Session 4: "Ethical Issues in Excessive Data Drive, Big Data Based Research"

Panelists: Prof. T. Vijay Kumar & Dr. Sanjeev Kumar CIS/JNU

#### **Review of Proposals at IERB:**

No. of proposals submitted to IERB for review: 49

No. of Approved Proposals: 48

# No. of IERB Review Meeting held between April 2018 to 31.03.2019

30 <sup>th</sup> IERB Meeting	29 May, 2018 (Tuesday)
31 <sup>st</sup> IERB Meeting	28 September, 2018 (Friday)
32 IERB Meeting	18 December, 2018 (Tuesday)
33 IERB Meeting	28 March, 2019 (Thursday)

# List of Center-wise /proposals reviewed by IERB between 01.04.2018 and 31.03.2019

SL No.	Schools/ Centre	Received Ph. D and	Approved Proposal
		Faculty Proposal	
1.	Center for Social Medicine and Community Health	20 Proposals	19 Proposals
2.	Center for Linguistics/SLL	4 Proposals	4 Proposals
3.	School of Biotechnology	7 Proposals	7 Proposals
4.	Zakir Husain Center	3 Proposals	3 Proposals
5.	Center for Economic Studies and Planning	4 Proposals	4 Proposals
6.	Special Center for Molecular Medicine	1Faculty Proposal	1 Faculty Proposal
7.	Centre for Informal Sector and Labour Studies	2 Proposals	2 Proposals
8.	Special Center for Nano Sciences	1 Faculty Proposal	1 Faculty Proposal
9.	Centre for International Trade and Development	3 Proposal	2 Proposal
10.	School of Life Sciences /JNU	2 Proposals	2 Proposals
11.	School of Environmental Sciences	1 Proposal	1 Proposal
12.	Department of Botany	1 Proposal	1 Proposal
	TOTAL	49 Proposals	48 Proposals

# Mathematical & Computational Empowerment Cell

A fair degree of competence and skill in the application of mathematical, statistical and computational frameworks have become indispensable for pursuing advanced academic research in any discipline. Recognizing this fact, JNU established a Mathematical and Computational Empowerment Cell (a university- level programme) in Monsoon Semester 2012. The Cell works directly under the university's administrative control, like a facility. It is headed by a Coordinator, who is advised by a committee of members from different schools of the university.

The M&CEC will offer courses (Basic & Advance levels) on :

#### (1) Mathematics

(2) Probability & Statistics

#### (3) Computational Techniques and Data Analysis

Including training in the use of appropriate software & packages for the benefit of students, faculty members & staff of JNU, who may be interested in acquiring basic domain knowledge and skills. Depending on the requirements and interest of candidates enrolled for the courses, it may be considered to offer more advanced topics. Some efforts would be taken in the direction of popularizing mathematics, statistics and Data Analysis amongst the university students and faculty members from diverse background.

Following courses were taught :

Sr. No.	Courses	Instructor	<b>Registered Student</b>
26 April	l, 2018 and 1 <sup>st</sup> May, 2018		
1.	A Hands on Workshop on "Application of Network Theory in Social Science"	Prof. Anirban Chakraborti Syed Shariq Husain, Vishwas	50
		Kukreti and Kiran Sharma	
16-17 N	ovember, 2018 and 23-24 November, 2018	3	
1.	Statistical Computing with R	Prof. Anirban Chakraborti Kiran Sharma	50
2.	Network Science for beginners	Prof. Anirban Chakraborti Kiran Sharma Vishwas Kukreti	50

# **Project Admin Cell**

S.NO.	Faculty	School	Funding Agency	Title	Start Date	End Date	Amount
1	Madhuri Singh	SES	DST	Evaluation of tolerance to last resort antibiotics in clinical isolates of staphylococcus aureus	12.11.2018	11.11.2021	3,237,000
2	Umesh Ashok Kadam	CHS/SSS	ICSSR	"Deccan in transition: Politics and Interdependency European Powers in Relation to the Marathas"	05.04.2018	04.04.2020	1,500,000
3	Amina Kausar	SBT	DST	Synthesis of novel moleculars for specific cancer targeting	17.04.2018	16.04.2021	3,215,500
4	Surajit Das	SSS	SPBK/ Kerala	On the functional classification of the state government expenditure in Kerala	25.07.2018	24.04.2019	970,600
5	KG Saxena	SES	ICNet	Survey and Analysis on the world food supply and demand	03.05.2018	31.03.2019	87,237
6	B S Balaji	SBT	UGC (MOOC)	Development of Non-Technology PG Degree Online Courses for SWAYAM	18.05.2018		135,000
7	S Gourinath	SLS	DBT	Structural Funcational studies and Inhibitor screening of PLP Kinase from Entamoeba histolytica: A Crucial Kinase for its Survival	22.05.2018	21.05.2021	8,531,800
8	Shandar Ahmad	SC&IS	CSIR	Predictive modeling of nucleic acid recognition dynamics and structured complex formation by disordered proteins	09.05.2017	08.05.2020	733,500

Sanctioned Project during 1 April, 2018 to 31 March, 2019

9	Kaushal Kumar	CSRD/SSS	ICSSR	Geographical	01.05.2018	31.07.2019	1,600,000
	Sharma			analysis of migration			
				(within India) and			
				Livelihood options			
				along china border			
				villages of			
				uttarakhand and			
				arunachal pradesh: A threat to internal			
				security			
10	Gobardhan Das	SCMM	DBT	"Neo-therapeutic	12.06.2018	11.06.2021	2,220,000
10	Goodfullail Das	SCIVIIVI	DD1	strategy for	12.00.2010	11.00.2021	2,220,000
				tuberculosis with the			
				combination of			
				conventional			
				antibiotics and			
				natural flavones			
				compounds that			
				inhibits biofilm"			
11	Mukesh Jain	SC&IS	DBT	Genomic Resources	04.06.2018	03.06.2021	9,484,000
				for Mulberry: indian			
				Mulberry Nuclear			
10	Riddhi Shah	CDC	CEDD	Genome Sequencing	29.05.2019	27.05.2021	( (0,000
12	Riddni Shan	SPS	SERB (DST)	Actions of Automorphisms on	28.05.2018	27.05.2021	6,60,000
			(DS1)	Sub (G) and IRS			
13	Dipendra Nath	CSRD/SSS	ICSSR	Urban Furture: An	01.05.2018	30.04.2020	2,500,000
15	Das	CDICD/DDD	lebbit	Assessment of	01.05.2010	30.01.2020	2,500,000
	2			Performance of the			
				Selected smart cities			
				of India			
14	Rakesh K Tyagi	SCMM	NASF	Development of a	01.08.2018	31.03.2020	2,37,75,840
			(ICAR)	rapid and robust high			
				throughput reporter			
				cell based bioassay			
				for detection of			
15	Purnima	SC&IS	DST	xenobiotics in milk Rheological study of	30.07.2018	29.07.2021	3,215,500
15	Chaturvedi	scals	DST	sickle cell disease: A	30.07.2018	29.07.2021	5,215,500
	Chaturveur			bio-mathematical			
				and biomechanical			
				approach			
16	Deo Shankar	SLL&CS	UGC	Development of	18.05.2018		1,35,000
	Navin			Non-Technology PG			
				Degree Online			
				Courses for			
				SWAYAM (Hindi			
				Gadya Sahitya:			
15	A 1 * 77	GL G	DDT	Katha Sahitya)	06050010	25.05.2021	6 001 000
17	Ashis Kumar	SLS	DBT	Mechanism of	26.07.2018	25.07.2021	6,091,800
	Nandi			infection memory			
				development in			
				Arabidopsis thaliana			
		I					

18	Nirala	SLS	DBT	Study the virome,	01.08.2018	31.07.2021	11,237,988
	Ramchiary,			RNAome leaf curl			
				disease manifestation			
				in Bhutt Jolokia (C.			
				chinense) and C.			
				frutescens of North			
				East India			
19	Vijay Madhukar	SPS	SERB	Abelian Varieties,	28.05.2018	27.05.2021	6,60,000
	Patankar			Galois			
				Representations and			
				Modular Forms			
20	Sunita Reddy	SSS	WVI	Gender Based Child	03.07.2018		366,000
				Abuse: A Study			
				among the selected			
				sites in four North			
				Indian States			
				9Punjab, haryana,			
				Rajasthan and Delhi)			
21	Sachidanand	SSS	UNFPA	Research Studies on	23.08.2018	31.03.2019	1,695,000
-	Sinha, K S			current and emerging			,,
	James, Srinivas			issues popluation			
	Goli			dynamics and			
	Con			sustainable			
				development			
22	Ranjana Arya	SBT	DBT	Genotype-Phenotype	30.05.2018	29.05.2021	7,790,978
	1 cangana 1 n ya	221	221	relationship in rare	20102.2010		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
				renetic disorders:			
				Physicochemical			
				analysis of mutations			
				in GNE myopathy			
				and phenotypic			
				modulation by small			
				molecule effectors			
23	Mukesh Jain	SCIS	DBT	Regulatory impact	18.07.2018	17.07.2021	15,00,000
25	Wukesh Jahn	5015	DDI	and biotechnological	10.07.2010	17.07.2021	15,00,000
				implications of RNA			
				architecture on			
				drought stress			
				response			
24	Rahul Raj	SLL&CS	OAF	Special Lecture	09.08.2018	08.08.2019	1,727,452
27	Ranui Raj	SLLCCS	OA	Series focused on	07.00.2010	00.00.2017	1,727,452
				Special Topics on			
				Asian Community			
25	Sandesha	Language/LE	ONGC	Documentation and	20.11.2018	19.11.2019	1,971,200
23	Rayapa	C	UNUC	Preservation of	20.11.2018	17.11.2019	1,771,200
	Кауара	C					
				Indigenous and			
				Endangered			
				Languages and			
				Cultures: A Case			
				Study of Runglwo as			
				spoken by the Rung			
				Community			

26	Bijoy Kumar	SCNS	IUAC	"Selective Ion	29.08.2018	28.08.2021	75,000
	Kuanr	20112	10110	Implantation in		2010012021	
				layered magnetic			
				nanostructures for			
				spintronic devices"			
27	Ganga Sahay	SLL&CS	UGC-	Development of non-	18.05.2018		135,000
	Meena	SELECCS	MOOC	technology PG	1010012010		100,000
	liteena			Degree Online			
				Courses for			
				SWAYAM (Hindi			
				Bhasha Ka Udbhav			
				aur Vikas(origin and			
				development of			
				Hindi Language)			
28	Director	AIRF	DBT	JNU-DBT National	28.09.2018	27.09.2021	4,58,29,653
20	Director	AIN	DDI	Training and Skill	20.09.2010	27.09.2021	4,50,27,055
				development Facilty			
				for State-of-the-Art			
				Equipment used in			
				industry and			
				Academics			
29	Abhisheka	SLS	DBT	Understanding the	18.09.2018	17.09.2021	5,930,800
	Bansal	525	221	physiological role of	10.09.2010	17.09.2021	5,550,000
	Duniour			Raf kinase inhibitor			
				protein In the malaria			
				parasite, Plasmodium			
				falciparum			
30	Gajendra Pratap	SCIS	SERB/D	Mathematical	26.04.2018	25.04.2021	2,108,480
	Singh	~	ST	modelling of multi			_, ,
	Singh		~ 1	drug resistance			
				mechanism in			
				tuberculosis using			
				Petri Nets			
31	Krishnamurthy	SLS	SERB-	Functional roles of	12.09.2018	11.09.2021	5,077,800
	Natarajan		DST	the shared TAF12			, ,
				(TBP-associated			
				Factor12) variant			
				genes in Candida			
				albicans			
32	Gobardhan Das	SCMM	DBT	Genome wide	20.07.2018	19.07.2021	5,337,996
				transcription analysis	'	_	, ,
				in durg-resistant			
				Mycobacterium			
				tuberculosis:			
				Identification and			
				Immunomodulation			
				of novel targets			
33	Pradipta	SC&IS	DBT	Assessing the	10.10.2018	09.10.2021	3,820,160
	Bandyopadhyay			calcium binding			-,,100
	2 and jopuanjuj			affinity of Calcium			
				binding proteins with			
				state-of-the art			
				computational			
				techniques: Towards			
				developing a model			
				for Calcium binding			
				for Calcium binding			

34	Kasturi	SES	DBT	Reviving the	30.10.2018	29.10.2021	7,310,400
	Mukhopadhyay			Abandoned			
				Antibiotics using			
				Analogues of Alpha-			
				Melanocyte			
				Stimulating			
				Hormone against			
				Methicillin-resistant			
				Staphylococcus			
				aureus			
35	Kaushal Kumar	CSRD/SSS	ONGC	Impact Evaluation	30.10.2018	31.01.2019	660,000
	Sharma			Study of			
				Vivekananda Centre			
				for Yoga			
				Naturopathy and			
				Research, New Delhi			
				under CSR			
				Programme			
36	Shandar Ahmad	SCIS	DBT	Data driven	26.09.2018	25.09.2021	5,678,800
				modeling of			
				pathogen specific			
				host responses			
				mediated by nucleic			
				acid sensing proteins			
37	Dean, SCIS	SCIS	DBT	PG Doploma in	24.05.2018	23.05.2021	9,495,000
				Biological Big Data			
				Analytics			
38	Saurabh	SIS	IOC	Indo Nepal and	07.09.2018	Aug-19	2,490,000
				Bhutan Energy Co-		_	
				operation: Furture			
				prospects			
39	Vandana	SLS	SERB	"Study the Role of	13.11.2018	12.11.2021	2,706,000
	Jaiswal			Epigentics in			
				Capsicum $F_1$ Hybrid			
				Heterosis and			
				Development of			
				Epigenetic Markers			
				to be used in Future			
				Capsicum Breeding			
				Programme"			
40	Syamala	SBT	DBT	A Study of host	06.11.2018	05.11.2021	3,704,800
	Maitreyi Rajala			cellular nucleolin			
				and virus			
				nucleoprotein			
				interplay in influenza			
				A rirus infection			
41	Andrew Lynn	SCIS	DBT	"Development of an	04.09.2018	03.09.2021	10,547,992
-				integrated multi-omics			· ,= · · <b>,</b> / / <b>=</b>
				analysis platform, and			
				its application to			
				elucidate the			
				differential process to			
				silk colouration in the			
				Muga silkworm			
				Antheria assamensis			
				Heifer"			

42	S S Maitra	SBT	DBT	"Design,	29.09.2018	28.09.2021	5,849,800
				Optimization and Intensification of a			- , - , - ,
				Bioprocess for			
				Converting Natural			
				Gas Into Liquid			
12	Vanah al Vana an	CCDD/CCC	TUDC	Fuels (Bio-GTL)"	05 11 2019	04.02.2010	(21 500
43	Kaushal Kumar Sharma (PI) &	CSRD/SSS	THDC	Baseline survey for doubling Farmers	05.11.2018	04.02.2019	621,500
	Sanjeev Sharma			Income and			
	(Co-PI)			Increasing Social			
				Security Network			
				among Farmers for			
				Sustainable			
				Development of Tenduha & Bandha			
				Panchyat in Amelia			
				Coal Mine Block			
				District Singrauli of			
				Madhya Pradesh			
44	Gulshan	SIS	EC	JNU Centre of	11.12.2018	31.08.2021	3,232,981
	Sachdeva			excellence for European Union			
				Studies			
45	Shandar Ahmad	SC&IS	DST	"Data Reduction	07.01.2019	06.01.2022	2,762,544
				Techniques for			
				Genomic and			
				Transcriptomic data			
46	Shandar Ahmad	SC&IS	SERB	sets' "Indentification of	19.11.2018	18.11.2021	3,256,800
40	Shahuai Ahimau	scals	SEKD	Geonome-wide	19.11.2018	16.11.2021	5,250,800
				DND-conformation			
				of Mycobacterium			
				Tuberculosis: Novel			
				markers for			
				prognostic and clinical outcomes of			
				the disease"			
47	AL Ramanathan	SES	PRPL	Hydrological study	3 months		150,000
				of Kant Enclave			,
				Group Housing			
				located at Khasra			
				No. 9 to 16, Haryana			
				dveloped by M/s R. Kant and Company			
48	Abhinav Grover	SBT	SERB	"Keratinase	02.11.2018	01.11.2021	2,926,800
				fingerprints guided			, -,
				drug repurposing to			
				clear prion amloid			
40	Chailia Chail	SCMM	NILT	plaques"	04.01.2010	21.02.2010	¢122040
49	Shailja Singh	SCMM	NIH	Center for the Study	04.01.2019	31.03.2019	\$132040
				of Complex Malaria in India			

50	Shailja Singh	SCMM	SERB	"Mining the	30.08.2018	29.08.2021	6,749,905
20	Sharija Shigh	Selvin	SERE	secretome of	20100.2010	27.00.2021	0,715,505
				Plasmodium			
				falciparum			
				merozoites for			
				identification of			
				novel targets			
				involved in blood			
				stage malaria			
				parasite infection"			
51	Ritu Priya	CSMCH/SSS	IDS	ESRC Steps Centre	31.07.2018	31.12.2018	GBP 3000
	Mehrotra			Transition Review			
				(Contract No 18/105;			
				Project No.			
			100.0	RP/17005)	10.01.0010		
52	Tanuja Mohanty	SPS	ISRO	Development of	10.01.2019	09.01.2022	2,375,000
				photodetectors based			
				on grapheme like 2D			
				hybrid materials for identification of			
				submilimeter waves			
53	S Gourinath	SLS	DBT	"Structure-function	21.02.2019	20.02.2022	10,044,991
55	(Prof. SS	5L5		analysis of GPI	21.02.2017	20.02.2022	10,044,991
	Komath, Co-PI)			biosynthetic			
				enzymes"			
54	Karan Singh	SC&SS	DST	Development of	31.01.2019	30.01.2020	1,000,000
	U			Intelligent Device for			, ,
				Security			
				Enhancement (iEYE)			
55	Satyabrata	SPS	DST	Optimization of	02.01.2019	01.01.2021	1,762,400
	Patnaik			Heusler based nano-			
				composite materials			
				for Thermoelectric			
		<u></u>	TOTOT	energy conversion			
56	Ranjani	SAA	ICSSR	FilmInd- The Indian	01.01.2019	31.12.2022	4,955,750
	Mazumdar			film industry as a driver of new socio-			
				economic connections between			
				India and Europe			
57	Ram Krishna	SCNS	SERB	"Understanding spin	18.03.2019	17.03.2022	4,313,650
51	Ghosh (Inspire	50110		transport in van der	10.05.2017	17.03.2022	7,515,050
	faculty) & Bijoy			waals			
	Kumar Kunar			heterostructures for			
				atomically thin spin-			
				logic and memory			
				devices"			
58	Suneel Kateriya	SBT	SERB	"Development of	01.03.2019	Feb-22	3,299,000
	-			optogenic tools for			
				studying cAMP and			
				d-cAMP modulated			
				survival and			
				pathogenicity of the			
				bacteria"			

59	Sheetal Sharma	SIS	EC	ERASMUS+ / Jean	12.02.2019	11.02.2022	9153 EURO
				Monnet Project No.			
				5999473-EPP-1-			
				2018-1-IL-EPPJMO-			
				Network "Creative			
				Economy and			
				Culture International			
				Link (Acronym:			
				REACTIK)"			
60	Prachi Joshi	SBT	DST	"Graphene Oxide	08.02.2019	07.02.2022	3,160,000
				nanostructures for			
				inhibition of peptide			
				aggregation			
				associated with type-			
				II diabetes			
61	Abhisheka	SLS	SERB	Exploring novel	22.03.2019	21.03.2022	5001726
	Bansal			pathways during			
				egress of malaria			
				parasite, Plasmodium			
				falciparum using			
				genetic tools			

Vigyan Manthan Series organised by Prof Rupesh Chaturvedi, Director Research & Development JNU, Convener, Prof Kedar Singh, SPS JNU, at Committee Hall, Convention Centre JNU

S. No	Date	Title	Speaker
1.	24.04.2018	FUSION - Framework to Unify Sensor Information for Observing Nature ( - Earth observation applications using remote sensing data)	Prof. P. K. Joshi , SES/JNU
		Internet of Things: An Upcoming Technology	Prof. D. P. Vidyarthi , SC&SS/JNU
2.		Methodology of Social Sciences	Prof. Vivek Kumar SSS/JNU
	06.09.2018	Empathy Driven Algorithms for Artificial Intelligence	Mr. Rishabh Sharma, CEO, Poletus Intuitive Intelligence, California, USA
3.	17.10.2018	Biotechnology in Crop Improvement	Prof. Ramesh V. Sonti Director, National Institute of Plant Genome Research, New Delhi
		Getting ready to feed 9 billion through agricultural innovations	Prof. Ashwani Pareek SLS/JNU
4.	23.04.2019	Integrated Genomics Approaches for Crop Improvement	Dr. Mukesh Jain ,SC&IS/JNU
	23.04.2017	Myth of Natural Plants: A Ten Thousand Years History of Modern Agriculture	Dr. Praveen Verma , National Institute of Plant Genome Research, New Delhi
5.	15.05.2019	Ancient Indian Science and Technology and the World	Dr. Shashibala, Dean, Centre for Indology, Bhartiya Vidhya Bhwan, New Delhi
	15.05.2017	Dharmashastra : Science, Society and Judiciary	Dr. Santosh Kumar Shukla, Associate Professor, School of Sanskrit and Indic Studies, JNU

## **Intellectual Property Management Cell (IPMC)**

S.No	Faculty Name	Patent Title	Patent No.	Filing Date
1	Prof. Jaydeep Bhattacharya, SBT	Gold Nanoparticle-Based Detection of Low Molecular Weight AGEs from In Vitro Glycated Haemoglobin A0 Samples	201811014098	12 April 2018
2	Prof. Jaydeep Bhattacharya, SBT	Bio-Engineered Mesoporous Dialysis Nano -Beads for the specific removal of excess body toxins, water & ions from kidney failure.	201711020373	18 May 2018
3	Prof. Jaydeep Bhattacharya, SBT	Antibiotic Delivery System	201811019105	22 May 2018
4	Prof. D.K Lobiyal, SCSS	On-Chip nuclear magnetic resonance probe	201811028297	27 July 2018
5	Prof. D.K Lobiyal, SCSS	On-Chip nuclear magnetic resonance probe	201811028297	27 July 2018

The following patents were filed in the financial year 2018-19:

## **Budgetary Details for the financial year 2018-19:**

I Utal Alloca	Total Anocation: KS. 27 Lakiis (UTOE-II)						
Financial	Budget for	Manpower	Seminar/Meetings/	Contingency	Total		
Year	Filing Patent	(in Lakhs)	Awareness	(in Lakhs)	(in Lakhs)		
	(Indian/PCT)		Workshops				
	(in Lakhs)		(in Lakhs)				
2018-19	Rs 22.00	Rs 2.20	Rs 2.30	Rs 0.5	Rs 27.00		

### Total Allocation: Rs. 27 Lakhs (UPOE-II)

## Expenditure details of the financial year 2018-19:

S. No	Bill Date	Faculty Name	Patent Title & No.	Attorney & Invoice No.	Amount (Rs.)
1	17-04-2018	Prof. Jaydeep Bhattacharya, SBT	Gold Nanoparticle-Based Detection of Low Molecular Weight AGEs from In Vitro Glycated Haemoglobin A0 Samples 201811014098	M/S Anushri Gupta & Associates Re: Filing of complete Application ANG/JBT-JNU/0006/2018- 19	74412.00
2	06-07-2018	Dr. Jaydeep Bhattacharya, SBT	Bio-EngineeredMesoporousDialysisNano-Beadsforthespecificrmovalofexcessbodytoxins,water&ionsfromkidneyfailure	Anushri Gupta & Associates ANG/JNT-JNU/0024/2018- 19	56412.00
3	28-05-2018	Dr. Jaydeep Bhattacharya, SBT	Antibiotic Delivery System 201811019105	Subramaniam and Associates 102917	8000.00

4	08-01-2019	Prof. Vibha Tandon, SCMM	Canadian – "Broad spectrum antibacteriall activity of novel Bisbenzimidazoles targeting topoisomerase IA and the synergistic composition of bisbenzimidazole with efflux pump inhibitors against pathogenic bacteria" Patent Application No 3011672		\$ 1613
5	06-02-2019	Prof. Vibha Tandon, SCMM	DMA, a Bis - Benzimidazole, confers radioprotection to the intestine via AKT/NFKB dual pathway activation) Canadian Patent No 2937241	M/S Biospark Intellectual Property Law #1920	113764.00
6	18/2/2018	Prof. Vibha Tandon, SCMM	DMA, a Bis - Benzimidazole, confers radioprotection to the intestine via AKT/NFKB dual pathway activation) United States Patent Application 20180028689 Application Number: 15/220631	M/S Biospark Intellectual Property Law Re: Filing and Preparing a draft response of the questions raised by Patent examiner 003*	262560.00
7	11-02-2019	Prof. Vibha Tandon, SCMM	DMA, a Bis - Benzimidazole, confers radioprotection to the intestine via AKT/NFKB dual pathway activation) Canadian Patent No 2937241	Bereskin and parr 900272770	18501.00
8	15-01-2019	Prof. Vibha Tandon, SCMM	DMA, a Bis - Benzimidazole, confers radioprotection to the intestine via AKT/NFKB dual pathway activation) Canadian Patent No 2937241	Bereskin and parr 900270549	12269.00
9	27-07-2018	Prof. Vibha Tandon, SCMM	DMA, a Bis - Benzimidazole, confers radioprotection to the intestine via AKT/NFKB dual pathway activation) U.S Patent(US 10016515)United States Patent Application 20180028689 Application Number:15/220631	Anushri Gupta and Associates (ANG)(Payment) ANG/VT/JNU0038/18-19	10000.00
10	11-02-2019	Prof. Vibha Tandon, SCMM	<ul> <li>"Broad spectrum antibacterial activity of novel Bisbenzimidazoles targeting topoisomerase IA and the synergistic composition of bisbenzimidazole with efflux pump inhibitors against pathogenic bacteria"</li> <li>U.S Patent Application Number: 16/072,018</li> </ul>	Hamilton Brook smith Reynolds 470533	144499.00

11	27-07-2018	Prof. Vibha Tandon, SCMM	DMA, a Bis - Benzimidazole, confers radioprotection to the intestine via AKT/NFKB dual pathway activation) U.S Patent(US 10016515) United States Patent Application 20180028689 Application Number: 15/220631	Anushri Gupta and Associates (ANG) (Professional fees) ANG/VT/JNU 0037/2018- 19	25000.00
12	05-06-2018	Prof. Dinesh Mohan, SES	Method, design and development of pyrolysis reactor for bio char production from agricultural residues 201811009557	M/S Anushri Gupta & Associates Re: Filing of complete Application ANG/DM-JNU/0004/2018- 19	107212.00
13	05-06-2018	Prof. Dinesh Mohan, SES	Development of RHIOB and WhIOB biochar Nanocomposites for As (III) removal from water. 201811010032	M/S Anushri Gupta & Associates Re: Filing of complete Application ANG/DM-JNU/0005/2018- 19	104812.00
14	12-03-2019	Prof. Rakesh Kumar Tyagi, SCMM	"Stable Integration of a Xenobiotic Receptor Promoter-Reporter DNA Construct Into a Human Liver Cell Line for Evaluating the Drugs by High Throughput Screening" 464/DEL/2010	Mehta and Mehta Associates 2018JNUPAT0158	30950.00
15	12-03-2019	Prof. Ashwani Pareek, SLS	Metallothionien polynucleotide from rice conferring abiotic stress tolerance in plants. 2437/DEL/2009	Lakshmikumaran & Sridharan LS21-181926250	6000.00
16	12-03-2019	Prof. Ashwani Pareek, SLS	Method for enhancing regeneration frequency of brassica species and medium therefor. 1682/DEL/2008	Mehta and Mehta Associates 2018JNUPAT0183	68600.00
17	12-03-2019	Prof. Ashwani Pareek, SLS	Un-functionalized carbon nanoparticles having fluorescence characteristics, method of preparation thereof, and their use as bioimaging and solvent sensing agents. 2184/DEL/2010	Mehta and Mehta Associates	45750.00
18	28-02-2019	Prof. Ashwani Pareek, SLS	A method to enhance multiple a biotic stress tolerance of crop plants by over-expressing of cystathionine- $\beta$ -synthase domain containing gene and cystathionine- $\beta$ -synthase domain containing gene therefor 525/DEL/2010	Mehta and Mehta Associates	30000.00

19	28-02-2019	Prof. Ashwani Pareek, SLS	A method to enhance multiple abiotic stress tolerance of crop	Mehta and Mehta Associates	32750.00
		Turcer, SLS	plants by over-expressing of cystathionine- $\beta$ -synthase domain containing gene and cystathionine- $\beta$ -synthase domain containing gene therefor	2018JNUPAT0137	
			525/DEL/2010		
20	13-03-2019	Prof. D.K Lobiyal, SCSS	On-Chip nuclear magnetic resonance probe	Adastra IP PVT LTD Tax Invoice - 1307	28000.00
01	12.02.2010	D C D V	201811028297		70000.00
21	13-03-2019	Prof. D.K Lobiyal, SCSS	On-Chip nuclear magnetic resonance probe 201811028297	Adastra IP PVT LTD Tax Invoice - 1308	70800.00
22	05-06-2018	Prof. I.S. Thakur, SES	A system and method for production of biofuel from carbon dioxide concentrating endolithic bacterium serratia sp. ISTB104	M/S Sanshadow Consultants Pvt. Ltd., New Delhi Ref: Request for Examination	11800.00
			2147/DEL/2014	SSCPL084	• • • • • • • •
23	05-06-2018	Prof. I.S. Thakur, SES	A system and method for production of biofuel from carbon dioxide concentrating endolithic bacterium serratia sp. ISTB104M/S Consultants Pvt. Ltd., New Delhi		20000.00
			214//DLL/2014	SSCPLIND084-GF	
24	05-06-2018	Prof. H.B. Bohidar, SPS	Enzyme-freestripsensorforM/SSanshadow Consultantsestimationofascorbicacid.Pvt.Ltd.,NewDelhiRef:Requestfor3741/DEL/2014Examination		11800.00
				SSCPL085	
25	05-06-2018	Prof. H.B. Bohidar, SPS	Enzyme-free strip sensor for estimation of ascorbic acid. 3741/DEL/2014	M/S Sanshadow Consultants Pvt. Ltd., New DelhiRef: Request for Examination	20000.00
			5741/DEL/2014	SSCPLIND085GF	
26	05-06-2018	Dr. B.S.Balaji, SBT	Efficient and selective nhaloacylathion of amino alcohols.	M/S Khurana &Khurana, Advocates And IPAttorneys,	40000.00
			201711040249	Greater Noida, India Re: Filing of complete Application	
				17-18/3663	
27	05-06-2018	Dr. B.S.Balaji, SBT	Efficient and selective nhaloacylathion of amino alcohols.	M/S Khurana &Khurana, Advocates And IPAttorneys, Greater Noida, India	50400.00
			201711040250	Re: Filing of complete Application	
				17-18/3662	

28	05-06-2018	Prof. R. Bhatnagar, SBT	A Pharmaceutical composition of vaccine against rabies, which comprises of DNA vaccine based on Glycoprotein gene of rabies virs conjugated to lamp-1 signal sequence at the C-Terminus and an Adjuuvant; and Method of its Preparation.	Mehta and Mehta Associates, NCR Re: Preparing, filing and Reporting hearing notice 2017JNUPAT0150	43950.00
29	05-06-2018	Prof. R. Bhatnagar, SBT	A Novel bispecific monoclonal antibody capable of cross reacting with lethal factor and edema factor, and neutrilizing edema toxin as well as lethal toxin of Bacillus anthracis. 714/DEL/2010	M/S Mehta and Mehta Associates, NCRRe: Preparing, filing, Reporting on controller Objections 2017JNUPAT0153	59100.00
30	05-06-2018	Prof. R. Bhatnagar, SBT	A Pharmaceutical composition of vaccine against rabies, which comprises of DNA vaccine based on Glycoprotein gene of rabies virs conjugated to lamp-1 signal sequence at the C-Terminus and an Adjuuvant; and Method of its Preparation.	Mehta and Mehta Associates Re: Preparing and e-filing final response to the hearing attended on 14/3/2018 2017JNUPAT0203	20800.00
31	05-06-2018	Prof. R. Bhatnagar, SBT	A Pharmaceutical composition of vaccine against rabies, which comprises of DNA vaccine based on Glycoprotein gene of rabies virs conjugated to lamp-1 signal sequence at the C-Terminus and an Adjuuvant; and Method of its Preparation.	M/S Mehta and Mehta Associates Re: Attending hearing at Ipro & reporting on controller's objection 2017JNUPAT0197	27600.00
32	19-02-2019	Prof. Vibha Tandon, SCMM	1449/DEL/2008"Broad spectrum antibacterial activity of novel Bisbenzimidazoles targeting topoisomerase IA and the synergistic composition of bisbenzimidazole with efflux pump inhibitors against pathogenic bacteria"U.SPatent Application Number:16/072,018	M/S Hamilton brook smith reynolds.Ref: Reporting on publication of application 474275	9873.00

33	18-02-2019	Prof. Vibha	DMA, a Bis - Benzimidazole, M/S Biospar	c Intellectual	71794.00
		Tandon,	confers radioprotection to the Property	Law	
		SCMM	intestine via AKT/NFKB dual	,	
			pathway activation) 1850		
			U.S Patent(US 10016515)		
			United States Patent Application		
			20180028689		
			Application Number:		
			15/220631		
					1 (
					1637408.00

### Following key decisions were made in the IPM Cell meetings:

- The Chairperson informed the Committee that there are eight Patent Attorneys that have been empanelled by the IPM Cell, JNU for two years w.e.f. 1 October, 2017 30 September, 2019. They are:
  - 1. M/S Sanshadow Consultants private limited, New Delhi
  - 2. M/S Anushri Gupta & Associates, New Delhi
  - 3. M/S Subramaniam & Associates, Delhi
  - 4. M/S Khurana & Khurana Advocates & IP Attorneys, Greater Noida (UP)
  - 5. M/S K & S Partners, Gurgaon
  - 6. M/S Lakshmikumaran & Sridharan Attorneys, New Delhi
  - 7. M/S Krishna & Saurastri Associates LLP, New Delhi
  - 8. M/S Adastra IP Private Limited, New Delhi
- A factsheet was prepared to submit details of patent application for approval by IPM Cell the factsheet is made available on JNU website for reference to faculty members.
- SOP for filling patent application is also made and uploaded on JNU website to streamline the process of patent application.

Steps	Processes	Readme
Step 1.	1.1 The applicant performs the prior art search, fills	Download the factsheet form
	the JNU factsheet form and writes an email to the	from the JNU website
Patent search to	chair, IPM Cell requesting presentation for filing	
establish the prior	patent	Email for communication:
art		ipmcell@mail.jnu.ac.in
	1.2 The IPM Chair invites the applicant for	
	Presentation in front of the Screening Committee to establish novelty, non-obviousness and industrial application	If external party is involved, the inventor is advised to immediately work on the signing the MoU with JNU, if
	1.3 If approved (level one), inventor prepares the cost statement (in consultation with the patent law firm) and submits the documents to the IPM Cell.	not done already. The MoU will be required at the time of filing the patent.
	1.4 The Level one approval from the IPM Cell and the financial requirement for filing the patent will be sent to the Competent Authority for final approval	
	On successful completion of Step 1.4, go to Step 2	

Step 2.	2.1 Contact one of the empaneled legal firm and	1 0
	prepare the necessary document for filing the	terms and conditions carefully
Filing of the	patent.	and submit complete application
patent		for consideration by the IPM
_	2.2 Prepare form 26, get it signed by The Chair IPM	Cell.
	Cell and Co-Applicant, if any	
		Should you have any queries
	2.3 File the patent and submit the bills to the IPM Cell	kindly write to
	for reimbursement.	ipmcell@mail.jnu.ac.in

### Key decision on 15 January, 2019 Meeting:

- The committee recommended to follow IISc model and GOI Revenue sharing bill 2008 for rules and regulations of patent policy
- JNU will financially support basic patent filling fees upto a max. Rs.30000 with a max. of 2 patents per faculty per year. The government patent maintenance fees shall be paid by JNU. However, attorney's fees should be paid by the inventor.
- Marketability of the patent shall be joint responsibility of JNU and the inventor.
- JNU will design and supply lab notebook for data record maintenance and that would be the property of JNU.
- The technology transfer of Prof. H.K. Das patent has been discussed in detail in various IPM cell meeting, 28<sup>th</sup> Jan 2019. The matter has been sent to DBT for approval and necessary action.

## Internal Quality Assurance Cell (IQAC)

During the period IQAC verified the API scores and screened the number of applications for direct recruitment and promotion under CAS as given below:

Advertisement No.	No. of Posts Advertised	No. of Posts Cleared by IQAC
Direct Recruitment		
Advt. No. 01/2018/Admin. IV	02	02
Total		02
Promotion Under CAS		
Promotion cases under CAS		45

## **University Administration**

The annual meeting of the JNU Court, the supreme authority of the University, was held on 5 December, 2018 It received the Report of the working of the University and audited statements of Receipts and Expenditure as well as the Balance Sheet of the University. The Non-plan Maintenance Budget of the University was also presented.

The Executive Council of the University met six times during the period under report -- 20 April, 2018; 25 June, 2018; 23 August, 2018; 22 October, 2018; 20 November, 2018; and 15 February, 2019 deliberated upon a number of agenda items and took important decisions on administrative matters.

The Academic Council had its meeting on 18 May, 2018; 13 July, 2018; 5 October, 2018; 7 December, 2018 and 12 February, 2019 and took several important decisions, including those to be placed before the Executive Council. The Finance Committee, at its meeting, approved the Revised Estimates for 2017 - 2018 and the Budget Estimates of the University 2018 - 2019 and other important financial matters.

A number of Selection Committee meetings were convened for recruitment of teaching and non-teaching staff during the period under report. Nil teaching and 06 non-teaching appointments were made during the period in various cadres.

A total of 23 teachers were granted sabbatical leave/EOL/Study leave or extension of leave to complete their doctoral research/accept employment/fellowship elsewhere etc. A total of 17 faculty members and 21 non-teaching employees retired/resigned from services during the period.

## **Estate Branch**

- During the period 2018-19, the House Allotment Committee of the University held meetings on dated 11/04/2018, 14/06/2018, 10/08/2018, 15/11/2018 and 14/02/2019 to discuss the various issues related to allotment of University accommodations and Campus Development Committee of the University held meetings on 22/05/2018, 18/12/2018 to discuss the various issues relating to the campus development.
- The Executive Council at its 274<sup>th</sup> meeting held on 25/06/2018 (vide Resolution No. 6.24) approved to add Clause 7.5 in the House Allotment Rules under clause No.7: Allotment of residence regarding not to allot house prior to six months before superannuation from the services of the University.
- The Executive Council at its 275<sup>th</sup> meeting held on 23/08/2018 (vide Resolution No. 6.17) approved amendment in Clause 4 of the House Allotment Rules allotment of various type of houses as per 7<sup>th</sup> CPC of the University accommodation.
- The Executive Council at its 274<sup>th</sup> meeting held on 25/06/2018 (vide resolution no.6.18) approved the amendment to the applicability of reservation for allotment of vacant/new shops in JNU campus in terms of guidelines issued by the DOE, Govt. of India (OM No.DE/MKT/genl/Tender/2000/Vol.III Dated 8/8/2005.
- The Executive Council at its 278<sup>th</sup> meeting held on 15/02/2019 (vide resolution No.5.4) adopted 200 point roster in terms of OM No.D-110011/48/2017-O&M dated:11/06/2018 of DOE, Govt. of India for shop allotment in JNU Campus in place of 40 point roster.

Rule after proposed amendment Save otherwise provided by these rules, an employee will be eligible for allotment of a residence of the type shown in the table below.						
Type of Residences	Grade pay for eligibility	Level in the pay	for eligibility			
• •	(As per 6 <sup>th</sup> CPC)	Teaching	Non-Teaching			
Zero Type	Rs. 1300 - Rs. 2800	•	1, 2, 3, 4 & 5			
Type I	Rs. 1300 - Rs. 1800	-	1			
Type II	Rs. 1900 – Rs. 2800	-	2, 3, 4 & 5			
Type III	Rs.4200 – Rs. 4800	-	6, 7 & 8			
Transit House	Rs. 6000 & above(teaching)	10 and above	-			
Type IV	Rs. 5400 – Rs. 7000	10 & 11	9, 10, 11			
Type V	Rs.7600 – Rs. 9000	12 & 13A	12, 13			
Type VI	Rs. 10000 and above	14	14			

### Statement of allotment of shops to SCs/STs Category (Extent of reservation in shop to SC=15% & ST=7.5% w.e.f. 06-05-1998)

S. No.	Total No. of Shops	Shops allotment to UR	Shop allotted to SC	Shop allotted to ST	Remarks
1	100	60*	No reservation till 05-05-1998	No reservation till 05-05-1998	*Out of initially allotted 60 shops, 07 allottees belonged to SC category, i.e. before implementation of SC/ST reservation in shops etc.
		30	7	03	After implementation of reservation in shop allotment.

### **Public Relations Office**

The Public Relations Office of the University issued a number of press releases on various activities, forwarded press clippings and other reports/information pertaining to JNU appearing in the press, as feedback to the University authorities. It also responded to public queries relating to academic as well as administrative matters and received important visitors and delegations to the University. Replies to written queries were sent to those who sought information regarding various aspects of the University functioning.

A bi-monthly journal *JNU News* is brought out by the Public Relations Officer. It is edited and published by the PRO on behalf of the University. The journal serves to bridge the information gap and tries to initiate and encourage a constant dialogue between various constituents of the University community as well as with the rest of the academic world. The Annual Report of the University was also prepared and published both in English and Hindi by the PRO Office.

During the year under review, the PRO office assisted the University in organizing functions regarding felicitation of the retired employees, faculty, and organizing various lectures of the University.

### **Guest House**

JNU's three guest houses Gomti, Aravali and Aravali International provided accommodation to approximately 4900 guests during the year under review. They included teachers and research scholars from various universities and educational institution in India and abroad for collection of research material or other academic pursuits. Official guests of the University, guests of faculty/staff, parents of students and UGC guests were also provided with accommodation.

### Rajbhasha Cell

The Rajbhasha Cell for Translation and various Hindi related services in JNU was active during the period. It is headed by Assistant Director (OL) and assisted by Senior Translator, Junior Translator, Stenographer, Computer Operator among others.. Rajbhasha Cell acts under the administrative control of the Administration of JNU. It keeps on monitoring the implementation and the progressive use of official language of the union in the University & facilitates various schools/centres/sections/departments of the university to do office work in Hindi.

During the year under report, Rajbhasha Cell of the university undertook the following assignments/activities:

• Quarterly Hindi Meetings:- Rajbhasha Cell convened three Official Language Implementation committee meetings. During the year the 1<sup>st</sup> meeting was convened on 20 June, 2018. Top level officers of the university are its members. Assistant Director (OL) is the member secretary of this meeting. The meeting was presided over, as usual, by its Chairperson Prof. Chintamani Mahapatra, Rector-I. Various important decisions regarding implementation and progressive use of Hindi were taken in the meeting.

The 2<sup>nd</sup> meeting of the Official Language implementation Committee (OLIC) was convened on 24 September, 2018. It was presided over by its Chairperson. A number of decisions were taken in the meeting to propogate the use and implementation of official language Hindi in the workings of the university.

The 3<sup>rd</sup> meeting of the Official Language Implementation Committee (OLIC) was convened on 18 February, 2019. The meeting was presided over by its chairperson of the University. A number of important decisions were taken in the above meeting to propagate the use and implementation of official language Hindi.

Officials of MHRD and Regional implementation Office (RIO), Department of Official Language, MHA are also invited to attend these meetings. However, no such officer attended the above meetings in the year 2018 - 2019.

- **TOLIC:** JNU is also the member of Town Official Language implementation committee (TOLIC). TOLIC meetings are regularly attended by the Head of the University or his nominee. Half yearly progress report of Hindi in respect of the University is regularly sent to TOLIC secretariat. The said committee has nominated Assistant Director (OL) of the University as its Nodal Officer for reviewing the quarterly progress report of Hindi relating to the member offices of TOLIC.
- **Hindi Workshops/Seminars/Trainings:-** Rajbhasha Cell of the University conducted the 1<sup>st</sup> Hindi Workshop of the year under report on 20 April, 2018. It was a one-day workshop. A total of 13 Section Officer participated in it. They were imparted training in connection with Hindi Noting/Drafting and use of Hindi in Information Technology (IT). The faculty/Trainers/Speakers are invited from other offices located at Delhi.

 $2^{nd}$  Hindi workshop was conducted on 19 June, 2018. It was a one-day workshop. A total of 31 computer operators participated in it. The workshop was meant for computer operators. They were imparted training on the use of Hindi in other offices.

 $3^{rd}$  Hindi workshop was conducted on 25.09.2018. It was a one- day workshop. A total of 09 officials took part in the workshop. The workshop was meant for Assistants. They were imparted training on the use of Hindi in computers (Unicode and various Hindi software's).

4<sup>th</sup> Hindi workshop was conducted on 16.01.2019. It was a one day workshop. A total of 18 officials took part in the workshop. The workshop was meant for Section Officers. They were imparted training on the use of Hindi in computers (Unicode and various Hindi softwares)

• Hindi Fortnight Celebration:- 'Hindi Fortnight' was celebrated in the University from 1 – 14 September, 2018. Various Hindi competitions were organized for the employees and students of the University. A total of 04(Each) Hindi competitions were organized during the Hindi Fortnight. There were First, Second, Third and consolation prizes. The winners were distributed the prizes and a citation on the occasion of Hindi Day Celebration. All the participants got benefitted from the same.

- Hindi Day Celebration:- Hindi Day was celebrated on 21 September, 2018 in the University. Prof. Ganga Prasad Vimal wasthe Chief Guest and Prof. Satyakam, IGNOU as Special Guest and two Hindi poets were also invited to the programme. Prof. S.C. Garkoti, Rector-2 presided over the function. Prof. Sudhir Pratap Singh, Hindi Advisor and Dr. Pramod Kumar, Registrar also addressed the audience. Dr. Malkhan Singh, Assistant Professor anchored the programme. Many prizes were also distributed to the winners of the Hindi Competitions during the function. Several faculty members, students, officers and staff members of the University attended the function. The poets enthralled the audience.
- **Publication of Hindi Magazine:-** Rajbhasha Cell of the University publishes a Hindi magazine **JNU Parisar**. During the year under report, 9<sup>th</sup> & 10<sup>th</sup> issues of the above magazine were brought out. The Magazine is a platform to air one's spontaneous overflows. The activities and achievements of the university are also published in the magazine.
- **Miscellaneous Activities:-** The Rajbhasha Cell also helps to organize Flag Hoisting Ceremony in the University Campus. It makes the arrangements for the Kendriya Vidyalaya children to present patriotic songs and other activities on the occasion of Independence Day (15 August) and Republic Day (26 January). Children receive some gifts on behalf of the Vice Chancellor on this occasion.

Apart from the above, Rajbhasha Cell constantly strives to propagate official language Hindi among the staff members of the University. It collects the **Quarterly Progess Report** of Hindi from the various sections/schools/centres/ departments of the university and arranges to send the compiled report to the MHRD, UGC and Regional implementation office (RIO) of the Department of Official Language. The above report is filled in online on the platform of DOL, MHA.

Rajbhasha Cell undertakes various Hindi translation works in respect of Annual Report of JNU, Annual Accounts, Audit Report, Academic Ordinance, Court Meeting Agenda and Minutes, Tender Notices, Admission Notices, advertisement for recruitment and other purposes and all the documents covered under section 3(3) of the Official Language Act i.e. routine orders, Circulars, Notices, memoranda, etc. Hindi translation is the main work of the cell. Rajbhasha Cell also offers help to facilitate use of Hindi on computers and E-Office and monitors the Hindi version of the website of the University.

### **Chief Proctor**

Statute 32 of the Statutes of the University deals with maintenance of discipline among students of the University; all powers relating to discipline and disciplinary action in relation to students vest in the Vice-Chancellor. Statute 10(3) (a) states that there shall be a Chief Proctor appointed by the Executive Council of the University.

The Chief Proctor's Office has been in existence since 1986. The Proctorial Team consists at present of one Chief Proctor assisted by five Proctors (including two woman Proctors). The Chief Proctor's office is responsible for maintaining discipline among the students of the University. In the execution of its duty of maintaining peace and harmony on the campus, it relies, by and large, on the philosophy of taking reformative measures rather than punitive steps. In cases involving violation of disciplinary norms, however, appropriate disciplinary action is taken.

### Legal Cell

The Legal Cell was set up in JNU around the year 2007. Earlier, the existing cases against the University were being dealt with by their respective concerned departments/sections. There were no inter-linkages among the departments *vis-à-vis* the legal issues. After the formation of the Legal Cell, all the pending legal issues/cases with different sections were clubbed together and consolidated functioning happened through the empanelled legal counsels of the University. The Legal Cell therefore is a nodal point for all University related litigations, vetting of Memorandum of Understanding, tender documents and other legal documents.

The Legal Cell has been assisting all the stake-holders, viz. faculty, staff and students in the legal issues faced by them from time to time *vis-à-vis* providing legal advisory work like vetting of legal documents, draft agreements, MoUs, Tender documents and interpreting matters having potential of legal repercussions. The number of court cases dealt by the Cell from its inception are as under:-

S. No.	Particulars		
1.	Total cases listed	-	344
2.	No of cases Disposed off	1	214
3.	No. of cases Pending	•	130

During the period under report, number of fresh cases received and disposed of were as under:-

### From 01.04.2018 to 31.03.2019

S. No.	Particulars		
1.	Total cases listed	-	95
2.	No of cases Disposed off	I	35
3.	No. of cases Pending	-	60

### 130 cases are pending in the court as on 31.03.2019 including the 60 cases for the period 01-04-2018 to 31-03-2019.

The Legal Cell has been continuously monitoring the court cases and liaisoning with various departments of the University and legal counsels for legal compliances. It also continues to exercise constant liaisoning with Standing/Additional Standing Counsels of the University for feedback and compliance in matters of court cases and other issues also concerning interest of the University.

### **Security Department**

During the period under review, the following important steps were taken by the Security Department for strengthening the Security system in the JNU Campus.

- Successful control and extinguishing of 22 nos. of fires at different locations in the campus.
- Successful conduct of a practical fire training and Mock drill at schools and hostels.
- Successful security arrangement during the visit of Shri Gopal Naryan Singh, Member of Rajya Sabha.
- Successful security arrangement during the visit of Dr. Jitendra Singh, Minister of State of the Ministry of North Eastern Region.
- Successful security arrangement during the visit of Shri Manoj Tiwari, Member of Parliament.
- Successful security arrangement during the visit of Dr. Subramanian Swamy, Member of Parliament.
- Successful security arrangement during the visit of Dr. Jitendera Singh, Minister of State of the Ministry of Development of North Eastern Region.
- Successful security arrangements during the visit of Honorable Governor of Nagaland Shri P. B. Acharya.
- Successful security arrangements during JNUTA, JNUSA, JNUSU Election 2018 2019.
- 03 New Staff cars purchased by Transport Section for the University.
- Fire Extinguisher refilling and maintenance tender contract agreement done by the Security Department.

## **University Finance**

## Summary of Annual Accounts of the Jawaharlal Nehru University for the year 2018 – 2019

## Balance Sheet as at 31 March, 2019

		Amount in Rs.
Liabilities		Current Year
Capital Fund		
Corpus Fund		40,27,43,758
Designated/Earmarked/Endowment Funds		1,34,45,88,852
Current Liabilities & Provisions		14,85,16,44,040
Total		16,59,89,76,650
Assets		
Fixed Assets (Net Block)		3,51,56,27,263
Tangible Assets	2,23,80,35,611	
Capital Work-in-Progress	1,26,72,58,892	
Intangible Assets	1,03,32,760	
Investments from Earmarked/Endowment Funds		1,29,28,53,631
Long Term	12,82,62,000	
Short Term	1,16,45,91,631	
Current Assets		2,67,26,71,672
Loans, Advances & Deposits		81,66,68,216
Capital Fund		8,30,11,55,868
Total		16,59,89,76,650

## Income and Expenditure Accounts for the Year Ended 31 March, 2019

	Plan	Non-Plan	Current Year
A. Income			
Academic Receipts	7,29,000	3,10,76,475	3,18,05,475
Grants in Aid/Subsidies	23,85,71,431	3,86,74,49,237	4,10,60,20,667
Income from Investments	3,13,93,784	2,32,73,834	5,46,67,618
Interest Earned	21,02,879	81,96,587	1,02,99,466
Other Income	1,16,775	11,99,10,587	12,00,27,362
Prior Period Income	98,36,125	38,39,358	1,36,75,483
Total (A)	28,27,49,993	4,05,37,46,078	4,33,64,96,072
B. Expenditure			
Establishment Expenses	1,43,83,682	4,03,45,36,467	4,04,89,20,149
Academic Expenses	17,82,21,779	10,42,29,961	28,24,51,740
Administrative and General Expenses	5,01,21,683	82,81,84,028	87,83,05,711
Transportation Expenses	0	17,05,977	17,05,977
Repairs and Maintenance	2,41,70,081	5,46,28,618	7,87,98,699
Finance Costs	,3,303	26,27,023	26,30,326
Other Expenses	5,00,914	44,32,429	49,33,343
Prior Period Expenditure	88,19,026	5,55,55,456	6,43,74,482
Depreciation	0	23,54,99,945	23,54,99,945
Total (B)	27,62,20,468	5,32,13,99,903	5,59,76,20,371
Balance being excess of Income over Expenditure (A-B)			-1,26,11,24,299
Balance being surplus/(Deficit) carried to Capital Fund			-1,26,11,24,299
Annual Accounts of the University are maintained on A	ccrual System of Acc	counting	

## <u>Salary (036) - 2018 - 2019</u>

### (Cash Basis) (Rs. in lakhs)

				(Rs. in lakns)	
S. No.	Head Revised Estimates 2018 – 2019		Sanctioned by UGC	Expenditure incurred	
		approved by F.C.	2018 - 2019	2018 - 2019	
1.	Salary	20780.40	20300.00	21458.66	
2.	Arrear of VII CPC	6704.41	1850.00	4207.71	
3.	Other Components	4282.10	4000.00	4884.77	
	Total	31766.91	26150.00	30551.14	

## <u>Recurring (031) – 2018 – 2019</u>

(Cash Basis) (Rs. in lakhs)

				(Rs. in lakns)
S. No.	Head	<b>Revised Estimates 2018 – 2019</b>	Sanctioned by UGC	Expenditure incurred
		approved by F.C.	2018 - 2019	2018 - 2019
1.	Pension/Pensionery	6082.00	6450.00	6906.01
	Benefits			
2.	Pension Arrear VII CPC	800.00	800.00	636.74
3.	Non-salary items	5710.10	2850.00	4939*
4.	Property tax	987.29	987.29	987.29
5.	Non Net Fellowship	1660.00	1600.0	1233.28
	Total	15239.39	12687.29	14702.32

\*Additional expenditure was met out of internal receipt

## <u>Capital Assets - (035) - 2018 - 2019</u>

S. No.	Non-Recurring	UGC allocation 2018 – 2019	Grant received 2018 – 2019	Expenditure incurred 2018 – 2019	% age of Utilization
1.	Capital Assets	1900.00	*1900	485.00	25%

\*Grant of Rs. 1900 lakhs was received in January, 2019

## **Campus Development**

The Engineering Department in JNU is assigned the job of operation and maintenance of support systems i.e. Construction of new buildings, renovation/repair of existing buildings, electric supply & maintenance, water supply and sewer lines, horticulture maintenance including new plantation, maintenance of Internal roads, Street light etc for smooth running of academic activities. It is headed by the Superintending Engineer (C) with Civil, Electrical, Horticulture and Telephone Cell.

Towards the above, the following activities are under taken:-

- The planning, estimation and execution of new building works.
- Creation of new infrastructural activities
- Improvement and augmentation of existing facilities apart from addition/alteration.
- Major and minor/special repairs within the University.
- Maintaining essential services like electricity and water supply, sewer lines, Horticulture etc.
- Day-to-day campus maintenance, Staff Quarters, Academic Buildings, Guest Houses etc. apart from the development works.

### **Projects Completed**

- Construction of Temporary dormitory at Tapti, Narmada Hostel, at JNU.
- Renovation/Up-gradation of existing space for classrooms & laboratories for School of Engineering in SC&SS building, JNU.
- Extension of Mess area in Damodar Hostel, CRS, JNU.
- Construction of WC/Bath Block at 3<sup>rd</sup> floor Block-B, Damodar Hostel, CRS, JNU.
- Installation of barrier free lifts in Academic & Hostel Buildings.

### **Projects in Progress:**

- Fire Alarm & Protection System for Central Library, School of Environmental Sciences & School of Life Sciences.
- Providing & fixing water meters in Type-IV, V, VI quarters and Shops in JNU (Phase-I)
- Structural repair of Godavari Hostel & Jhelum Hostel.
- Construction of footpath on left side of circular road from T-point towards circular road leading up to Paschimabad Bus Stop, JNU.
- Up-gradation of Mess of Sutlej Hostel & Godavari Hostel JNU Campus.
- Construction of Pump House for new underground water sump (3 lakh liters) i/c Pump House opposite Aravali International Guest House.

### **Projects under Submission for approval of Local Authorities:**

- Construction of Saraswati Hostel (Shipra-II)
- Construction of Trans-disciplinary Academic Building.
- Expansion of Advance Instrumentation Research facility building (AIRF).
- Construction of Hostel to accommodate Students North East (Barak Hostel) at JNU.
- Construction of School of Engineering & School of Management & Entrepreneurships at JNU.
- Construction of Temporary Classrooms for Management Students in JNU Campus.
- Construction of Temporary classrooms (03 Nos.), faculty room, office & toilets etc for engineering students near JNIAS building at JNU Campus.
- Construction of Temporary dormitory for students near Damodar Hostel (Old CRS area), JNU.
- Construction of STP at Damodar Hostel, JNU.
- Construction of New underground water storage tank of 1 Lakh litre capacity including pump house near Central Library Building in JNU Campus.

## **Renovation and Upgradation work Completed**

- Providing and fixing chain link fencing around STP located at Saraswatipuram, JNU.
- Renovation of stage of Auditorium No. 11, convention Centre, JNU
- Renovation of Room No. 025, 016 & 121 of SES, JNU.
- Renovation of Community centre, Saraswatipuram, JNU.
- SITC of LED lights in stack area at Central Library, JNU.
- Sound proofing, false ceiling etc for committee Room/Conference Hall of SAA, JNU.
- Electrical renovation in type-IV (02 Nos.) & Type-V (01 No.) quarters in JNU Campus
- Electrical renovation of Central School at JNU Campus, New Delhi.
- Renovation of Toilet Block of KC Market, JNU.
- Providing & fixing Chain Link Fencing around Jogging Tack and Stadium ground at Sports Complex, JNU.
- Replacement of 350 Nos., 70 Watt HPSV post top luminaries at Uttrakhand, Dakshinapuram & Admn. area in JNU Campus.
- SITC of Audio conferencing system in Room No.225 Admn. Block at JNU Campus.
- Renovation and up gradation of Electrical panels in Tapti and Sabarmati Hostels at JNU.
- Replacement of defective feeder pillar/panels L.T. cable, wires etc at Mahanadi Ext. (Poorvanchal area) at JNU.
- Providing retro-reflective sign boards for various locations in JNU Campus.

### **Renovation works under progress**

- Electrical wiring for School of Engineering for Laboratories at the ground floor of SC&SS building, JNU.
- Providing and fixing of fencing all around the dumping site near HRDC in JNU.
- Replacement of damaged door shutters in JNU.
- Renovation of WC/Bath and Kitchen by P/F walls, floors tiles in Zero Type (10 Nos), Type-I (25 Nos), Type-II (15 Nos.) and Type-III (05Nos.) in JNU.
- Providing and fixing M.S. Grill, Concertina Coil fencing of main raising R.R. Masonry boundary wall, JNU.

## **Students' Activities**

The total number of students admitted for the academic year 2018 - 2019 and the students on the rolls of the University as on 30 October, 2018 are given below:

Statement showing the number of students admitted for the Academic year 2018 - 2019.

### (A) M. Phil./M.Tech./MPH/Ph.D.

School	General	SC	ST	Pwd*	OBC	Total
School of Arts and Aesthetics	13	2	1	2	4	20
School of Biotechnology	6	2	2	0	5	15
School of Computational & Integrative Sciences	11	0	0	0	12	23
School of Computer & Systems Sciences	16	7	3	1	23	49
School of Environmental Sciences	14	1	1	0	11	27
School of International Sciences	31	14	7	2	22	74
School of Language, Literature & Culture Studies	24	6	3	2	14	47
School of Life Sciences	9	7	4	1	10	30
School of Physical Sciences	6	1	0	1	4	11
School of Sanskrit and Indic Studies	9	4	2	1	11	26
School of Social Sciences	67	22	15	2	39	143
Special Centre for Molecular Medicines	6	3	1	0	7	17
Special Centre for Nanoscience	7	5	1	0	9	22
Special Centre for the Study of Law and Governance	5	1	2	0	5	13
Total	224	75	42	12	176	517

### (B) M.A/M.Sc./MCA

School	General	SC	ST	Pwd*	OBC	Total
School of Arts and Aesthetics	10	3	2	1	5	20
School of Biotechnology	0	0	0	0	0	0
School of Computational & Integrative Sciences	5	0	1	0	5	11
School of Computer & Systems Sciences	7	7	3	1	15	32
School of Environmental Sciences	12	3	2	0	6	23
School of International Sciences	72	27	14	6	57	170
School of Language, Literature & Culture Studies	80	20	8	9	60	168
School of Life Sciences	7	5	2	0	8	22
School of Physical Sciences	8	4	1	1	5	18
School of Sanskrit and Indic Studies	21	8	5	4	14	48
School of Social Sciences	166	69	35	17	137	407
Special Centre for Molecular Medicines	1	0	0	0	2	3
Special Centre for Nanoscience	0	0	0	0	0	0
Special Centre for the Study of Law and Governance	0	0	0	0	0	0
Total	389	146	73	39	314	922

## (C) B.A. (Hons.)

School	General	SC	ST	Pwd*	OBC	Total
School of Engineering	43	15	8	3	26	92
School of Language, Literature and Culture Studies	141	54	27	6	161	383
Total	184	69	35	9	187	475

\*- Pwd Candidates not included in Total

Sl. No.	Country	No. of Students
1.	Afghanistan	14
2.	Bangladesh	4
3.	China	7
4.	Dpr Korea	1
5.	France	1
6.	Germany	2
7.	India	1
8.	Iran	1
9.	Malawi	2
10.	Nepal	14
11.	Oman	1
12.	Papua New Guinea	1
13.	South Korea	7
14.	Sri Lanka	3
15.	Syria	1
16.	Tajikistan	1
17.	Thailand	2
18.	Tibet	26
19.	Turkmenistan	1
20.	Vietnam	1
21.	Yemen	1
	Total	92

### (D Country-wise Break up of Foreign Nationals Admitted for the Year 2018-2019

### (E) Part Time Programme (School of Language, Literature and Culture Studies

Programme	General	SC	ST	OBC	PC	Total
COP	91	14	5	26	3	139
DOP	27	0	0	0	0	27
ADOP	10	1	1	4	0	16
Total	128	15	6	30	3	182

## (F) Programme wise details of students as on 30 October, 2018 (Academic Year 2018 – 2019)

Programmes	General	SC	ST	OBC	PH	FN	Total
M.Phil/Ph.D, M.Tech/Ph.D, Direct Ph.D	1665	596	326	1283	100	103	4073
MA/M.Sc/MCA	906	348	179	764	73	115	2385
BA (Hons)	324	146	71	398	17	60	1016
Part Time (Undergraduate Level)	79	34	13	70	05	01	202
B. Tech & M.Tech	43	15	08	26	03	00	95
M. Phil & M.Tech	14	08	03	24	01	00	50
Total	3031	1147	600	2565	199	279	7821

S. No	Total Number of Hostels	Type of Hostel		No. Of Res University		Gen	OBC	SC	ST	PWD	TG	Total*
			Men	Women	Total							
1	Ganga	Girls Hostel	NIL	349	349	150	101	50	34	2	NIL	335
2	Chandrabhaga	Girls Hostel	NIL	456	456	193	144	58	33	NIL	NIL	428
3	Koyna	Girls Hostel	NIL	668	668	315	159	88	57	3	NIL	619
4	Shipra	Girls Hostel	NIL	668	668	267	191	71	74	1	NIL	604
5	Godavari	Girls Hostel	NIL	350	350	135	81	46	32	33	NIL	294
6	Yamuna	Girls Hostel	NIL	191	191	80	26	16	20	NIL	NIL	142
7	Narmada	Co-ed Hostel	202	238	440	62	83	17	17	1	NIL	179
8	Sabarmati	Co-ed Hostel	125	242	367	91	70	41	26	10	NIL	238
9	Lohit	Co-ed Hostel	219	181	400	168	105	28	29	NIL	NIL	330
10	Tapti	Co-ed Hostel	230	212	442	145	147	68	46	NIL	NIL	406
11	Damodar	Co-ed Hostel	254	15	269	66	42	10	4	NIL	NIL	122
12	Subansir	Married Hostel	55	32	87	48	18	13	7	3	NIL	86
13	Mahi	Boys Hostel	213	NIL	213	42	84	37	9	NIL	NIL	172
14	Mandovi	Boys Hostel	196	NIL	196	42	78	42	15	NIL	NIL	175
15	Periyar	Boys Hostel	352	NIL	352	99	126	46	11	29	NIL	282
16	Sutlej	Boys Hostel	351	NIL	351	110	129	56	25	1	NIL	320
17	Brahmaputra	Boys Hostel	384	NIL	384	132	143	47	32	1	NIL	354
18	Jhelum	Boys Hostel	335	NIL	335	100	115	61	24	NIL	NIL	300
19	Kaveri	Boys Hostel	341	NIL	341	84	122	46	14	40	NIL	266
Total			3257	3602	6859	2329	1964	841	509	54	NIL	5652

Data of Hostels Residents Staying in Hostels of the University (As on 31.03.2019)

### Hostel allotment Report updated on 31-03-2019

### Male

	First List (I & II List)												
		1			2		3						
	To	otal Appli	Applied Total Allotment					Total Allotment Waitlist					
	P-I	P-II	P-III	P-I	P-II	P-III	P-I	P-II	P-III				
UR	95	22	10	95	22	10	00	00	00				
OBC	129	39	10	129	39	10	00	00	00				
SC/ST	67	13	12	67	13	12	00	00	00				
Total	291	74	32	291	74	32	00	00	00				

### Female

		First List (I List)										ond List	(II &	III List	)
		1			2			3			4		5		
	Τα	otal Ap	plied	To	Total Allotment			Total Allotment Waitlist			otal App	olied	Т	otal All	otted
	P-I	P-II	P-III	P-I	P-II	P-III	P-I	P-II	P-III	P-I	P-II	P-III	P-I	P-II	P-III
UR	141	40	21	141	40	21 (D)	00	00	00	28	02	04	28	02	04 (D)
OBC	70	16	11	70	16	11 (D)	00	00	00	06	04	01	06	04	01 (D)
SC/ST	30	17	17	30	17	17 (D)	00	00	00	07	02	02	07	02	02 (D)
Total	241	73	49	241	73	49 (D)	00	00	00	41	8	7	41	8	<b>7</b> (D)

- (D) = Dormitory
- Total remaining female students of I & II list (UR/OBC/SC/ST) = NIL
- The allotment of Male students has been finished and all female students including P-III have been allotted dormitories.
- All PWD and Foreign National students have been allotted hostels.
- IHA has implemented online payment system for any kind of dues by hostel students.
- IHA is in process of having Inventory Management Software in all the Hostels and IHA office also to have control over all Inventory items.
- IHA has also in the process of implementing centralized Accounts department for all the hostels under IHA.
- IHA has also processed to facilitate all the hostels with furniture, new computers, food carrying trolley, MFD printer and TV.
- IHA is in process of having online counseling system to be implemented for the students of University.

## **Cultural Activities**

### World Environment Day

Organize a rally cum awareness drive under the World Environment Day Theme i.e. Beat the Plastic, 10 August, 2018.

### Sitar Sarod Programme

Sitar -Sarod Jugalbandi by Sh. Ayush Mohan and Sh. Lakshya Mohan, 24 August, 2018.

### Virasat Programme

Artists: Padmavibhushan Pt. Hariprasad Chaurasia (Flute) Padmabhushan Vidushi Sudha Ragunathan (Carnatic Vocal) Padmabhushan Pt. Vishwamohan Bhatt (Mohanveena) Padmabhushan Pt. Rajan Sajan Mishra (Hindustani Classical Vocal) Master Shashank Subramanyam (Carnatic flue) Ustad Shahid Parvez (Sitar), 24 August, 2018.

### Heritage Walk

Heritage Walk to Qutub Minar, 29 September, 2018.

### **Popular Hindi Song**

Popular Hindi Songs influenced by Indian Folk Music and Western Classical, 16 September, 2018.

### **Rang Bayar**

Eight day festival in which eight different groups participated these theatre performances a showcase of the talents of the students, 6 - 10 September, 2018.

### **Regional Tradition States of India**

Workshops o present the rich cultural heritage of states, 25 October, 2018.

### **International Food Festival**

International Students Association (ISA) organized the International Food Festival, 26 January, 2019.

### **Golden Jubilee Celebration JNU**

Traditional Folk performances by Tunisian Group, 15 February, 2019.

### Kallol

Sports and cultural Activities, 31 March, 2019.

## **Sports Office**

- JNU Mountaineering Club successfully organized Summer Trek 2018 2019 at Bara Bhangal trek, H.P., India, 2 13 June, 2018
- Summer Basketball and Athletics Coaching Camp held at the sports complex, 17 May 23 June, 2018
- Sports Office organized the Zumba Fitness camp for the first time in sports office foyer area. There were 71 registrations but only 35 in all actively participated in the camp. Variety of techniques were used for classes held in Aerobics, Boxercise, Zumba fitness, Pilates and yoga cum Pilate (high and low impact) on slow and fast music followed by core muscle strengthening, stretching and relaxation in cooling down session. Fitness nutrition, injury management sessions were being conducted simultaneously. Study material on sources of energy, aerobic fitness, strength yoga was being provided to the participants, 6 31 August, 2018.
- JNU Sports Office organized National Sports Day in the sports complex to commemorate the birth anniversary of legendary Major Dhyan Chand Padma Bhushan and a former ace Indian hockey player. The program was inaugurated by Honorable Vice-Chancellor, JNU, Prof. M. Jagadesh Kumar, Prof. Rana P. Singh, Rector III, Prof, Jayant Kumar Tripathi, SAC Chairperson and Dr. Budha Singh, ADOS III, 29 August, 2018
- 7 Days badminton camp for freshers to identify talented players was organize by the badminton club at SAC near teflas canteen. Around 38 JNU students participated. Strength training sessions were conducted by ADPE, Dr. Vikram Singh, 17 23 September, 2018
- JNU Sports Office Cricket Club organized Inter-Hostel Cricket tournament 2018 2019 from 5 16 October, 2018 in the sports stadium/complex. Total 12 teams participated in the tournament. Final was being held between Mahi-Mandavi hostel and Brahmputa Hostel, which was won by Brahmputra. Cricket Club Convener Masoom Raza and Rahul Kumar did a commendable work in officiating and record keeping on all days. Dr. Bhudha Singh, ADOS II gave away prizes and rolling trophy to the winners in the prize distribution function on 16 October, 2018.
- Aerobics, Athletics, Basketball, Badminton, Chess, Cycling, Cricket, Football, volleyball, Table Tennis, Tanis, Taekwondo, Wt. & Power Lifting, Body Building and Mountaineering/Trekking as also sports for the Differently Abled, 10 August 15 September, 2018
- For the first time JNU Men and Women team participated in All India Cross-Country Championship held at Gulbarga University, Kalaburagi Karnataka. Out of almost 1000 boys and 700 girls, all the JNU participants secured positions below 450, 4 October, 2018
- JNUMC successfully organized autumn trek for 8 students, Dhumdhar Kandi PASS/TREK across the Greater Himalaya mountain range in state of Uttarakhand, 4 16 October, 2018
- JNU Basketball Club organized 2 days 2<sup>nd</sup> JNU Basketball tournament held in sports complex, JNU. Around 100 JNU students participated in the tournament. 12 girls participate for the first time. Chicago Bulls lead by Vikas Bagaria won 5 a side men's championship defeating Tileyans. Lakers (B & C) won 3 a side championship defeating Chicago Bulls. JNU power girls won 3 a side championship defeating Tibetan Girls. Chief Proctor, JNU Prof. Kaushal Kumar Sharma gave away the prizes and trophies to the winners, 23 24 October, 2018

- Nidhi Mishra (CHS/SSS) a trainee practicing under me wins Bronze medal in the Para Asian Games 2018 that recently took place in Jakarta, Indonesia, 6 13 October, 2018
- 3 JNU students participated JNU visually impaired student Nidhi Mishra of M.Phil/Ph.D won 3 gold medals in 100 meters, Discus throw and Shot Put events in the IBSA National Athletics meet held at Thyagraj Stadium, Delhi, 10 13 December, 2018
- A team of 18 JNU Students selected after rigorous physical fitness training participated in the four days "Rock Climbing Programme", at DHUAJ, Haryana, 12 15 December, 2018
- Cross country race was organized for students in the schedule of golden jubilee events and 25 students participated in the event, 26 January, 2019
- JNU open chess championship was organized for students and a total of 26 students participated in the event, 29 31 January, 2019
- Volleyball coaching camp was organized by Sports Office and tentative team of JNU was selected after the camp. A total of 30 students participated in the event. The camp helped the students to learn about the technical and technical skills of volleyball.
- JNU open Volleyball Championship was organized for the JNU students on the in the series of events organization mark the celebration of Golden Jubilee Year. A total of 6 teams participated in the event,
- JNU open Championship organized the celebration of Golden Jubilee year. 41 participants took part in the event organized at Student Activity Centre, 15 17 March, 2019
- Badminiton and Athletics teams participated in IIT sportech 2019 to where a National Lever Involving 25 educational institution from all over India participated. JNU Women Badminton team secured third place at the tournament,

## **Health Centre**

- Health Centre functions from 8:00 AM. to 2:00 PM. in the morning and 3:00 PM to 9:00 PM in the evening on all working days, except on Sundays, Holi, Diwali and National Holidays and Election Day. On gazzetted holidays, it is open between 8:00 AM to 2:00 PM only.
- Morning OPD runs with the help of three permanent doctors, CMO (SAG), I?C, Health Centre, Senior Medical Officer, Medical Officer, Part Time Doctors, paramedics and other supporting staff, Evening shift is managed by Part-Time Doctors and paramedics including other supporting staff.
- The medical need of Students, Retired Employees and their dependents is taken care of by the Health Centre. Beside this, faculty, staff on the campus also avail its services for consultation and investigation purposes as per rules. Others are given first- aid and referred to hospitals.
- Specialized OPDs in field of Medicine, Cardiology, Dental, Skin, Orthopedics, Psychiatry, Eye, ENT and Gynecology run at the Health Centre. Besides this, Homeopathy OPD also functions at the Health Centre.
- Students, Retired Employees and their dependents are provided medicines free of cost as per rules.
- Most of the Allopathic Medicinal need of students is met from the pharmacy of the Health Centre. Medicines which are not available at the Health Centre are procured from the local chemist and provided to Students. Basic need of the patients is taken care of at the Health Centre and if required they are referred to hospitals.
- Psychological counseling is also provided by two counselors at the Health Centre to help the patients to cope up with stress.
- Prevention of disease is also an important aspect which is taken care of by the Health Centre. Antimalaria and control of mosquito borne diseases is done periodically.
- Health Centre takes active part in Integrated Pulse Polio Immunization Programme which is run by Govt. of NCT of Delhi, by immunizing children below the age of 05 years.
- A 24x7 hours Ambulance service is also provide to the community. An Ambulance with life support equipment is kept at the old wing of Health Centre which is managed by paramedics. At night a doctor with paramedic is also available. Other ambulance is a patient transport ambulance.
- Homeopathic Medicines, Injections, Dressing, ECG and Lab tests are free of cost for Students, Retired employees and their dependents. In emergency it is also free for others. For serving employees and their dependants, homeopathy medicines, administration of injections, dressing and ECG are free of cost.
- Store and Pharmacies of Health Centre has been computerized
- In all 64612 total numbers of patients inclusive of Students/Retired employees and other visited the morning and evening OPD at the Health Centre during the year 2018 2019

## **Alumni Affairs**

The Alumni Affairs office organized a number of activities during the year, to develop Alumni Network of JNU. It included the following:

- A Special Lecture "Innovation Vs Blueprint: Example of Sanitation Programme in Mandi District, HP" by Shri Subhashish Panda, Deputy Director (Admin.), All India Institute of Medical Sciences, 29 November, 2018 in Committee Hall, JNU Convention Center.
- A Special discussion on **"Dynamic Developments in Asia: India's Act East Policy"** by Shri Gurjit Singh, Former Ambassador, Government of India and Shri Prakash Nanda, Editor Geopolitics, 7 February, 2019 in the Committee Room -128, Building –II, School of International Studies, JNU.
- Through this office we have established links with JNU alumni and several JNU alumni associations in different parts of India and abroad. We have already produced a directory of nearly 7,500 approximately alumni which is **available** online. We are expediting the process for reaching the remaining alumni. Through the office of the Controller of Examinations we have now arranged in the alumni data to be transferred to the Alumni Affairs Office. Any alumnus can get included in this directory by sending us details at **aluminiaffairsoffice@mail.jnu.ac.in**
- **Membership:** Membership drive is being intensified. Letters reminders have been sent to the Deans and Chairpersons of all the schools and special centers to encourage the outgoing students to become members.
- Efforts are being made to make website interactive to all alumni.

# **CENTRAL FACILITIES**

## DR. B. R. AMBEDKAR CENTRAL LIBRARY

UNIVERSITY SCIENCE INSTRUMENTATION CENTRE

ADVANCED INSTRUMENTATION RESEARCH FACILITY

## **Central Facilities**

### Dr. B.R. Ambedkar Central Library

Dr. B.R. Ambedkar Central Library is a nine-storey building and has a carpet area of about one lakh sq. ft. It is situated in the midst of the academic complex of the University and is the hub of all academic activities. All the reading halls are air-conditioned. The entire library is connected through LAN and WI-FI. All the Schools, Centers and Offices of the University are connected to the Library through INTRANET.

The Central Library has a seating capacity of 1000 seats and facilitates the use of laptops. There is one reading hall open 24x7 which permits the use of personal books by the readers.

### **Reader Services**

During the period under the report, there were 2063 new members registered including faculty, staff, and trainees of the Academic Staff College. Besides, 669 scholars were given temporary membership for consultation and reference and 01 guest faculty/retired faculty/ emeritus faculty was give special membership. Library issued No Dues Certificates to 3108 users and had 68632 circulation transactions, during the year.

### **Resource Sharing/ Inter Library Loan (ILL)**

Library issued 729 and received 672 books on Inter Library loan through DELNET

### **Procurement of Electronic and Print Books**

Library procured 2702 print books and 31 e- books worth Rs. 34, 72,636.80 and Rs 2, 34,879.00 respectively. It received 1409 books worth Rs. 3, 48,717.25 as gift.

### **Technical Processing of Books**

Processing section processed 936 (Purchased Books) and 550 gifted books and 200 Kannada books respectively during the financial year 2018-19. The new, gifted records/books were added to the various collections of the Library like Social Sciences, Sciences, Afro-Asian Languages, European Languages, Russian Languages and U.N. Documents Collection.

### Subscription to Periodicals and Electronic Databases

Dr. B.R. Ambedkar Central Library subscribed to 08 Online and, 03 Print Journals, 46 Print Magazines, 48 Print Newspapers and 28 Online Databases. Besides, it got access to 14 databases from UGC eSS- Consortia. The total expenditure on subscription of print/online journal and online databases for the year 2018-2019 was 388 lakh approximately.

### Online Databases Subscribed by Dr. B. R. Ambedkar Central Library during the year

ARTSTOR Digital Library; Cambridge Journals (HSS Package); Cambridge Structural Database; China Academic Journals (CAJ-Web- Series F, G, H & J ); EBSCO Academic Search Complete; EBSCO- SocINDEX with Full Text; EBSCO- International Security & Counter Terrorism Reference Centre; EBSCO E-Books Academic Subscription Collection; Hein Online Academic Core Database; Indiastat.com; Institute of Physics; Integrum Profile; Manupatra; ProQuest Academic Research Library; Newspaper Direct – Library Press Display; Prowess Database; Royal Society of Chemistry Gold – ESS Collection; SciFinder; Springer Nature includes Nature Chemistry, Nature Materials, Nature Microbiology, Nature Physics Journals; Scopus; Sage Publishing (HSS package- Politics & International Relations, Sociology, Urban Studies & Planning); Wiley Online Database and besides, the library has the subscription to Turnitin-Originality Check; Grammarly Writing Support & Plagiarism Audit Database and EBSCO Discovery Service. The Library is also having the perpetual access of ProQuest Historical Newspapers Times of India Archive; Society for Industrial and Applied Mathematics (SIAM) and South Asian Archive.

### Online Databases available through INFLIBNET eSS Consortia during the year

American Chemical Society -ACS Legacy Archives; American Institute of Physics (AIP) - AIP Archive; American Physical Society -PROLA (Physical Review Online Archive); Annual Reviews; Economic & Political Weekly; Institute for Studies in Industrial Development (ISID); J-Gate Custom Content for Consortium (JCCC); JSTOR; MathSciNet; Oxford University Press - OUP Archive; Project Muse; Springer Link 1700 Collection + Nature Journal; Taylor & Francis; Web of Science.

### **EXIM Bank Library**

The Exim Bank – Economics Library specializing in the discipline of economics, was setup in July 2000 as a part of JNU Library system. All the basic services like the On-line Public Access Catalogue (OPAC), borrowing, reference and photocopying facilities are provided by the Library to the users. It acquired 94 books worth Rs. 4, 99,993.00 during the year.

### **Digital Library System and Services**

The Library is using Virtua, an Integrated Library Management Software for housekeeping jobs in different sections viz. Processing, Periodicals, Readers Services, Humanities, Science Division and the Circulation for the Issue/Return. The users can check the availability of all the library resources and can download the full text of e-resources like theses and newspaper clippings etc. The total number of bibliographical records in library database is 5, 57,911. The digital library system has been strengthened with the following:

1.	Total bibliographical records in Library Database	5,57,911
2.	Number of data CD's in the collection	684
3.	Total number of Desktops in Central Library	
	a. Cyber Library	145
	b. Central Library (Office area)	150
4.	Total Number of Data Servers in Central Library	03

### Helen Keller Unit

Dr. B.R Ambedkar Central Library is committed to providing equitable services to the visually challenged students. The Helen Keller unit has 20 computers installed with JAWS & Kurzweil software; headphones, scanners, 02 Braille embossers. Hindi OCR software is also installed in 02 computers. The unit has manpower to scan the reading materials for the visually impaired students. Further, 95 Laptops and 85 Digital Voice recorders were distributed to visually impaired students of the University.

Central Library has designed and developed a Digital Library for the visually impaired students of JNU. The Digital Library has collection of PDF files of scanned books which may be accessed at-Digital Library of Helen Kellar Unit (http://10.107.16.109:8080/jspui/)

User Awareness Programmes on Digital Collections, Hindi typing were organized for the visually impaired students.

### **Research and Information Support Services**

- Access to Language Learning Tools i.e.. Grammarly
- Access to plagiarism detection tools like Turnitin
- Electronic document delivery system
- Training on reference management tools like Mendeley, Endnote and Zotero
- Organisation of workshops on plagiarism.
- Organisation of author workshops how to write and get published in academic journals and books

## **Cyber Library**

Cyber library is located at the ground floor and has 145 computers for the students community to access OPAC and the subscribed online resources.

### **Remote Access**

Ezproxy-remote access has been provided to all registered users. It is an advanced authentication system which facilitates remote access to subscription–based content through single sign on facility.

### **Single Window Search**

Central Library, JNU has implemented Web-scale Discovery Services (WDS), Ebsco Discovery Services (EDS) which is known as single window search. This service integrates a number of resources and facilitates the users in accessing required information through a single search interface.

### Turnitin

To check plagiarism, all JNU faculty and M.Phil./PhD. students have been provided Turnitin account. The account for JNU faculty has been created by the Central Library. The faculty members are responsible for creating accounts for their research scholars. Approximately 5590 files/articles were checked and similarity reports generated. This facility is also available for the affiliated institutions of the university.

### Urkund

Central Library, JNU with the support of INFLIBNET also provided access to URKUND-anti plagiarism tool for the JNU Faculty and Students.

### Grammarly

Central Library has subscribed to the Grammarly@edu Software/ Tool. It is an automated grammar tutor and revision support tool and works one-on-one with students to develop essential writing skills, reinforce proper revision habits and prevent plagiarism. One may upload drafts of one's writing assignments to Grammarly to receive immediate instructional feedback on over 250 points of grammar. An algorithmic and structured approach to text revision ensures that valuable learning moments are seized upon when proofreading. It is accessible through <a href="http://www.grammarly.com">http://www.grammarly.com</a> or a link given on website.

### Access to Online Newspapers and Press Clippings:

The library has an indigenous database of about 8 lakh news clippings which can be accessed through OPAC (Online Public Access Catalog). These news clippings which are from 21 newspapers, from 1974 onwards, have been categorized under 72 subject categories.

### **Pest Control**

Comprehensive pest control treatment was done 4 times during the period to protect the library material from termites and other insects.

### **Binding of Books**

Books and Journal Volumes, 1536 in number, were bound for Rs. 76,800/- during the year.

### **Display of JNU Faculty Books at Word Book Fair 2019**

Central Library organized a display of books at World Book Fair-2019 at Pragati Maidan, New Delhi, 5 – 13 January, 2019

### Users Attendance System

Library has designed and developed system using Open Source Software for tracking entry of authentic users at the entrance. (http://10.107.16.102/libatten)

### **Digital Notice Board**

Library has a Digital Notice Board which displays information pertaining to latest news related to JNU, forthcoming Holidays, Library opening and closing times & events.

### **Document Delivery Services**

Library also provides research papers/articles on demand to the users. Around 300 Research Papers were provided to Faculty members/tudents.

### **Electronic Theses and Dissertations Section**

- Total no. of Theses and Dissertations 26,135.
- Approximately 1080 CDs of M.Phil/Ph.D. theses were received and verified.
- Approximately 229 additional M.Phil/Ph.D. theses files were downloaded from Theses Tracking System.
- Approximately 267 theses files were split chapter-wise for uploading to shodhganga.
- Approximately 1198 theses and dissertations in Theses Tracking System were verified.
- Approximately 1532 records of M.Phil/Ph.D. were catalogued and classified.

### **Other Activities:**

### Workshop/Seminar/Demo/Orientation Programmes Organized

- Fire drill on 13 August, 2018
- Received a delegation from Myanmar, 27 September, 2018
- Workshop and hands on training session for visually impaired students, 28 September, 2018
- Received a delegation of Library and Information Science students from West Bengal, 4 October, 2018
- Received a student delegation from Sikkim, 5 October, 2018
- Workshop on KOHA, 22 October, 2018
- Orientation programme for new students and faculty, 23 October, 2018
- Workshop on Plagiarism, 24 October, 2018
- National Book Week Celebration in Central Library, 14 20 November, 2018
- Workshop on Research Methodology sponsored by ICSSR for Visually Impaired Students, 9 19 January, 2019
- Workshop on publishing in Journals: Tips to help, 10 January, 2019
- Exhibition of Faculty Publications in World Book Fair- 2019, 5 13 January, 2019
- Workshop on Turnitin (Anti Plagiarism Software), 5 February, 2019
- Author Workshop by Brill, 15 February, 2019
- Author Workshop on Academic Publishing for Quality Research: How to Get Published & Avoid Pitfalls, 26 February, 2019

## **University Science Instrumentation Centre**

During the period of report the work at the workshop of centre remained obstructed due to the complete renovation work by the engineering department. Due to this about 78 jobs related to the fabrication and repair of scientific equipment/ instruments of various science schools could be done. Most of these jobs were of mechanical nature. Two staff members were temporarily transferred to other departments of the university due to the disconnection of machines and shifting of workshop items. However, even after renovation is nearly complete our staff has not been deployed back.

### **Fabrication of Instruments**

The facility of design and fabrication of USIC was used by the researchers of various science schools and a number of instrument parts and attachments of equipment were fabricated. But this remained confined to not so sophisticated designs. The number of job requests for fabrication and repairs has diminished considerably after decentralization of purchases and repairs to the schools and centers. Some of the technical staff of the USIC not having adequate work can be redeployed to the engineering branch and other schools and centers.

### Invited Talks/ Guest lectures by the Faculty

Prof. Shatendra K. Sharma Director USIC, delivered the following talks during the year of report

- Sharma Shatendra K., Delivered an invited talk on "Rediscovering Science Around Us" at Shivaji College, Delhi, 1 November, 2018.
- Sharma Shatendra K., Delivered a Guest lecture on "How to Innovate, Invent and Incubate" at a national HRDC, JNU, Delhi, 13 March, 2019.
- Sharma Shatendra K., Delivered an invited talk on "History of Technical Education in India" at one day workshop on "Modernity, Institutions and Education: Humanities, Technology and Sciences in a Globalized World", 11 February, 2019 at Convention Centre JNU in collaboration with the Centre for Historical Research.
- Sharma Shatendra K., A guest lecture on "Nanotechnology and its Applications in Life Sciences" At Rajguru College of Applied Sciences Delhi, 6 February, 2019

### PhD Thesis supervised

• Shailendra Rawat a student co-supervised by Prof. Shatendra K. Sharma, submitted his PhD thesis titled "Experimental and Theoretical Studies of Structural, Electronic and Optical Properties of Titanate Nanostructures", under co-supervision with a faculty of K R Mangalam University, Gurugram.

### **Training and Skill Development**

- Four students of Rajguru College of Applied Sciences, Delhi, completed their 6 months summer project training on "Synthesis of nanoparticles and study of their antibacterial properties".
- Two M.Sc. (final year) students of Amity University, Gurugram, completed their training on experimental project on synthesis and characterization of nanoparticles.

### **Conferences/Seminars Organized/Attended**

- Organized a two-day "National workshop on the Principles and Techniques of Electron Microscopy", in collaboration with Amity University Gurugram, New Delhi, 28 29 March, 2019
- Organized a visit of a delegation from University College Dublin Ireland to JNU. The delegation was headed by its President Prof. Andrew J. Deeks. He also delivered a talk on "Changes, constants and challenges in the evolving University", 11 February, 2019
- Organized a half day workshop on "Modernity, Institutions and Education: Humanities, Technology and Sciences", in a Globalized World, at Convention Centre JNU in collaboration with Centre for Historical Research, 11 February, 2019.
- Presented two research papers in International conference on "ICPP 2018" in Vancouver, Canada, 4 8 June, 2018.

### **Books Published**

• Sharma Shatendra K., Co-authored text book titled *Engineering Physics*, published by Pearson India Education, Delhi, ISBN: number 978-93-868-7331-6, June, 2018

### **Research Papers**

### **Papers Published in International Journals**

• Sharma Shatendra K., "Experimental investigation of plasma instabilities by Fourier analysis in an electron cyclotron resonance ion source", *Phys. Review. Accel. & Beams*, Vol.21, No. 9, 14 September, 2018.

### **Papers Published in National Journals**

- Sharma Shatendra K., Hydrothermal synthesis and characterization of nickel doped potassium titanate, *Indian Journal of Pure & Applied Physics*, Vol. 56, June, 2018, pp.453 460.
- Sharma Shatendra K., Study of effect of annealing on morphology of hydrothermally synthesized potassium titanate fibres, *Indian Journal of Pure & Applied Physics*, Vol. 56, pp. 703-707, September, 2018.

### **Participation in Conferences**

### **International Conferences**

- Sharma Shatendra K., "Study of X-ray emission from atmospheric arc plasma in magnetic field," 19<sup>th</sup> International Congress on Plasma Physics (ICPP 2018), University of Alberta, Vancouver, Canada, 4 8 June, 2018.
- Sharma Shatendra K.," Experimental study of instabilities in ECR ion source plasma," 19<sup>th</sup> International Congress on Plasma Physics (ICPP 2018), University of Alberta, Vancouver, Canada, 4 8 June, 2018

### **National Conferences**

- Sharma Shatendra K., Presented paper on "DFT Study of Electronic and Optical Properties of Cu<sub>2</sub>O Nanostructures," at two-day national conference on "Recent Advances in Condensed Matter Physics", at Kurukshetra University Kurukshetra, 12 13 October, 2018
- Sharma Shatendra K., Presented paper on "Chemical Synthesis of SnO<sub>2</sub> Nanoparticles for Smart Glass Coating," at national conference on "Recent Trends and Advancements in Chemical Science", Delhi University, Delhi, 29 31 March, 2019
- Sharma Shatendra K., Paper presented on "DFT Study of Electronic Properties of Nickel Doped Potassium Titanate Nanostructures," at national conference on "Recent Trends and Advancements in Chemical Science", Delhi University, Delhi, 29 31 March, 2019

### Memberships of Boards/Committees (Outside JNU)

• Sharma Shatendra K., Nominated as Member, Board of Governors, International Advanced Research Centre for Powder Metallurgy and New Materials, Hyderabad; Invited as Subject Expert in Physics/ GeoPhysics on the UPSC panel, Govt of India; Invited as Member Expert Committee with DRDO, Ministry of Defence, Govt of India; Member, Board of Studies in Physics Uttarakhand Open University Haldwani (Uttarakhand); and Member Expert Committee in Netaji Subhash Institute of Technology (NSIT), Delhi.

## Advanced Instrumentation Research Facility (AIRF)

Advanced Instrumentation Research Facility (AIRF) is aspecialized research facility which now houses about 30 sophisticated state-of-the-art instruments with various supporting/ basic facilities. AIRF activities started from year 2008 onwards. It caters to the interdisciplinary applications in research to all the JNU Science Schools which includes the School of Biotechnology, School of Environmental Sciences, School of Information Technology, School of Life Sciences, School of Physical Sciences, Special Centre for Molecular Medicine and Special Centre for Nanosciences of JNU, as well as other academic research institutes and private companies/ industries within and outside Delhi. This research facility serves as an academic, research and scientific service provider and facilitator. It also supports inter-disciplinary academic and research activities by conducting regular workshops and training programmes.AIRF is presently headed by the Director - Prof. Dinesh Mohan, School of Environmental Science, JNU.

### **Highlights of AIRF**

- To become internationally recognized centre for Excellence in Quality and Innovative scientific service solutions in the field of inter-disciplinary research & development using state-of-the-art cutting-edge scientific instrumentation.
- To generate highly skilled manpower at undergraduate /postgraduate/doctorate level on high-end analytical instruments through peer interaction and direct instrument usages.
- To be a source of ideas, innovation, research and development in the field of different high-end instrumentation techniques.
- To organize short intensive courses, conferences and seminars on sophisticated analytical equipment to develop the skill related to different instrumentation techniques which will benefit the scientific community.

During last year (April 2018 - March 2019) five workshops and training programmes were conducted which created awareness among the research community for the effective utilization of research facility leading to the substantial increase in the number of efficient users. The workshops and training programmes are conducted to provide efficient and trained professionals to maintain a pace in the development of research in the country. The increased manpower has helped in maintaining the smooth functioning of facility. During the past year the number of publications as the quality of the research publications has improved substantially. The support through DBT-fund towards the maintenance of the sophisticated instruments has brought about a marked reduction in down time of the instruments and has henceforth substantially boosted the qualitative use of the facility. These efforts have motivated researchers to explore the facility and get benefitted by it.

### Major Equipments/Laboratory Facilities Housed at AIRF

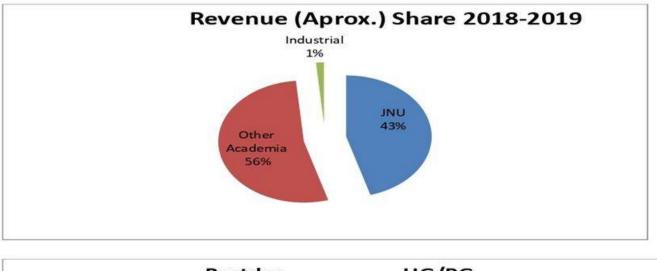
- Transmission Electron Microscope (TEM)
- Scanning Electron Microscope (SEM)
- Gas Chromatograph Mass Spectrometer (GCMS) with Thermal Desorption System
- Laser Confocal Microscope with Fluorescence Correlation Spectroscopy (FCS)
- Time Resolved Fluorescence Spectrometer (TRFS)
- Flow Cytometer and Cell Sorter (FACS)
- Circular Dichroism (CD) Spectrometer with Stop Flow
- FT-IR/ Raman Spectrometer with Microscope
- Wavelength Dispersive X-ray Fluorescence (WDXRF) Spectrometer
- Energy Dispersive X-ray Fluorescence (EDXRF) Spectrometer
- X-ray Diffraction (XRD) System for Powder/ Thin Films with low temperature attachment
- X-ray Diffractometer (XRD) for Macromolecules & Protein Crystallography
- Surface Plasmon Resonance (SPR) Spectrometer and Potentiostat Galvanostat
- Capillary Electrophoresis System
- Liquid Nitrogen Plant
- 500 MHz Nuclear Magnetic Resonance (NMR) Spectrometer with solid state attachment (CP-MAS)
- Liquid Chromatography Mass Spectrometry (LCMS) with 2D nano ACQUITY System
- MALDI MS TOF/ TOF System with LC-MALDI
- Bio Analyzer
- Offgel Fractionator

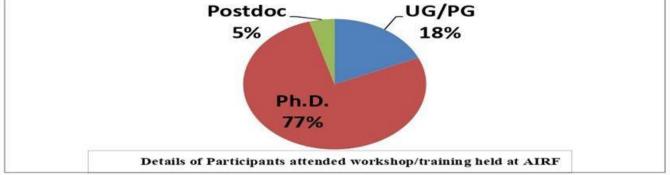
- FPLC
- Real Time Laser Scanning Confocal Microscope with motorized inverted microscope having Live Cell and Spectral Imaging,
- Fully Motorized Laser Total Internal Reflection Fluorescence (TIRF) Microscope, Integrated Live Cell Imaging Setup
- Trinocular Research Microscope (anti-fungus type) for bright field, phase contrast, DIC, polarizing and digital camera attachment
- Physical Property Measurement System (PPMS), Closed Cycle based Cryogen free System
- Femtosecond Laser Laboratory: Femtosecond Laser Source (MaiTaiHP) with Fluorescence Up-conversion Spectrometer
- Electron Paramagnetic Resonance (EPR) Spectrometer
- FESEM with FIB and EBL
- Combined Confocal Raman Atomic Force Microscope (AFM)
- STORM (Stochastic Optical Reconstruction Microscopy)
- Minor Equipments/Laboratory Facilities
- TEM & SEM Sample Preparation Laboratory
- Inverted Research Fluorescence Microscope
- Two Sample Preparation Laboratories with some Basic Facilities equipped with refrigerated and non-refrigerated ,micro-centrifuges, pH meters, weighing balances, ice machines, vortex mixers etc
- Manual Hydraulic Press for FTIR
- Semi Automatic 40Ton Hydraulic Press for XRF sample preparation
- Muffle Furnace (1400°C working temperature)
- Critical Point Dryer
- Turbo Freeze Dryer with Liquid Nitrogen fed Cold Stage
- -80°C Deep Freezer
- -20°C Deep Freezer
- MQ Plant
- Incubator and Shakers
- Laminar flow benches
- Chemical hoods
- Speed Vac
- Sputter Coater
- Sonicator/Ultrasonic Water Bath
- Lyophilizer

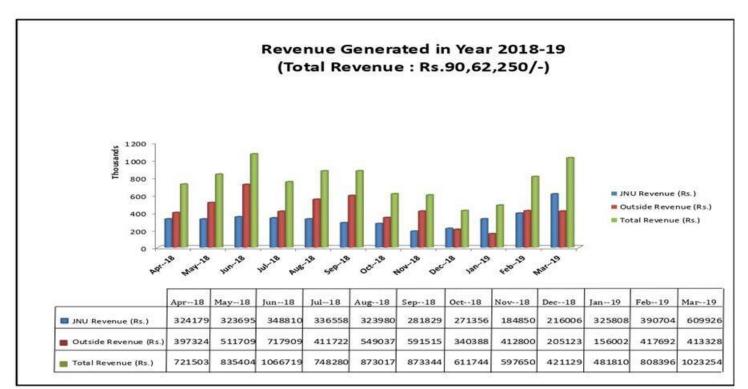
The existing state of the art instrumentation facilities at AIRF can be availed at nominal user charges. The details on the instrumentation facilities, contact person details and user charges etc. are available on JNU website at www.jnu.ac.in/AIRF.

#### Achievements of AIRF

- AIRF has more than 3,500 users across India.
- AIRF is involved in assisting the research activities of ~700 researchers/students from different Science Schools of JNU and outside.
- Approximately Rs. 91 lakh revenue was generated.
- Five Workshops and Training programmes were conducted.







Training Programmes/Workshops organized during April 2018-March 2019.

S. No.	Workshop Title	Dates
1	Combined Confocal Raman System and It's Applications	9 August, 2018
2	STORM (Stochastic Optical Reconstruction Microscopy) and it's applications	28 September, 2018
3	Recent Advances in molecular biology; A Multiohmic Approach	18 October, 2018
4	Field Emission Scanning Electron Microscopy Based Lithography	16 January, 2019

# Details of Workshops (April 2018-March 2019)

S.	Title	Speakers	Participants	Topics covered
No.			<b>r</b>	· · · · · · · · · · · · · · · · · · ·
1.	Workshop on Combined Confocal Raman System and It's Applications 9 August, 2018	<ol> <li>Mr. Hitesh Mamgain, WITec, India</li> <li>Mr. Saroj Kumar Jha, AIRF, JNU</li> <li>Dr. Neetu Singh, AIRF, JNU</li> <li>Mr. Plabon Borah, AIRF, JNU</li> </ol>	20 Research Scholars from India	<ol> <li>Introduction to AFM and Confocal Raman</li> <li>Lecture on Design Criteria for Raman Spectroscopic System, Co-related Raman and PL</li> <li>Lecture on Atomic Force Microscope</li> <li>Project Four Analysis Software</li> <li>Demonstration of Combined Confocal Raman and AFM</li> </ol>
2.	Workshop on STORM (Stochastic Optical Reconstruction Microscopy) and it's applications 28 September, 2018	<ol> <li>Mr. Rahul Kumar, Towa Optics</li> <li>Mr. Prabhat Kumar, AIRF, JNU</li> <li>Dr. Neetu Singh, AIRF, JNU</li> <li>Ms, ShikhaTyagi, Towa Optics</li> </ol>	20 Research Scholars from India	<ol> <li>Introduction on Ti-E Microscope and Expandability</li> <li>Lecture on 'STORM Microscopy'</li> <li>Demonstration of STORM</li> </ol>
3.	Recent Advances in molecular biology; A Multiohmic Approach, 18 October, 2018	<ol> <li>Dr. Anuj Gupta, Agilent Technologies</li> <li>Dr. Duraijaj Renu and Dr. Vaishali Chakraborti, Strand Life Sciences, Bangalore</li> <li>Dr. Gaurav, Agilent Technologies</li> <li>Mr. Sandeep, Agilent Technologies</li> <li>Mr. Keshav, Agilent Technologies</li> <li>Mr. Plabon Borah, AIRF, JNU</li> </ol>	20 Research Scholars from India	<ol> <li>Lecture on "Genomics Solutions"</li> <li>Lecture on "Recent Advances in Molecular Biology: Multi-omics data analysis"</li> <li>Demonstration on Bioanalyzer</li> </ol>

4.	Workshop on	1	Prof. Subhasis Ghosh,	20 Research	1.	Introduction to Scanning Electron
т.	Field Emission	1.	SPS, JNU	Scholars from	1.	Microscopy (SEM)
	Scanning Electron	2.	Dr. Subhranshu	India	2.	Introduction to FESEM
	Microscopy Based		Chatterjee, Advance		3.	Introduction to lithography Electron
	Lithography 16		Scientific			and ion Beam
	January, 2019	3.	Mr. G. S. Murthy		4.	Demonstration of FIB and Mono GIS
			Advance Scientific,			
		4.	Dr. Ruchita Pal, AIRF,			
			JNU			
		5.	Mr. Saroj Kumar Jha,			
			AIRF, JNU			
		6.	Mr. Pradeep Sharma,			
			Advance Scientific			

#### Visitors

AIRF was visited by many delegates from India and abroad who appreciated this advanced facility at JNU.

- 14 Participants of Summer school, School of Life Sciences, 9 July, 2018
- 40 participants (Kendriya Vidyalaya Sangathan (KVS) PGTs), from HRDC, JNU, 18 July, 2018
- Participants of 110<sup>th</sup> Orientation Programme, HRDC, 8 August, 2018
- Two-member delegation from Ph.D. Chamber of Commerce, 17 August, 2018
- Prof. MEC Rey, Wits University, South Africa, 4 September, 2018
- Participants of 16<sup>th</sup> Refresher Course in Physical Science/Nano Science, 7 September, 2018
- Dr. Jyotsna Sharma with Dr. R K Thakur, Prof. & Head, Deputy Director Amity University, Manesar, Haryana with M. Sc. (III Sem) Physics students, 9 October, 2018
- Dr. Deepah, HRDC, Dr. Rachana, Dr. Manish Nigam, 17 October, 2018
- Dr. Mohd. Tashfeen Ashraf, GautamBudhha University, Greater Noida, 17 October, 2018
- Dr. Shaili Srivastava, Amity University Haryana, 16 November, 2018
- Integrated MSc-PhD students (currently in 5<sup>th</sup> semester) of SCMM, 27 November, 2018
- Participants of 2<sup>nd</sup> Refresher Course in Environmental Studies (Interdisciplinary), HRDC, 3 December, 2018
- Prof. Prosun Bhattacharya, KTH-Stockholm, Sweden, 2 January, 2019
- Dr. Mohd. Ghaznavildris, Nioeneryt& Tech, Guwahati Assam with 8 students, 7 January, 2019
- Dr. Swati Tiwari with eleven students of the M. Sc. 2nd semester, School of Biotechnology, 11 February, 2019
- Prof. M. Afzal Zargar participant LEAP Programme, HRDC/JNU, MHRD, University of Kashmir with 12 participants, 13 February, 2019
- Dr. Shashank K. Prasad, Assistant Professor, Dept. of Molecular Biology, Yuvaraja's College, University of Mysore with 18 students, 26 February, 2019
- Prof. G. D. Sharma, Vice Chancellor, Atal Bihari Vajpayee University, Bilaspur, 8 March, 2019

# Details of major publications that resulted from AIRF usage during 2018-19

- Ali, N., & Ghosh, S., Variable range hopping in ZnO films. In *AIP Conference Proceedings* (Vol. 1942, No. 1, p. 120029). AIP Publishing, April, 2018
- Arora, A., Kumari, A., & Kulshrestha, U., Respirable mercury particulates and other chemical constituents in festival aerosols in Delhi. *Current World Environment*, *13*(1), 3, 2018
- Bagbi, Y., Pandey, A., & Solanki, P. R., Mesoporous Spherical Shaped Silica Nanoparticles for the Effective Adsorption of Aqueous Lead (Pb2+). Advanced Science Letters, 24(2), 922-926, 2018
- Bhattacharya, A., Naik, S. N., & Khare, S. K., Harnessing the bio-mineralization ability of urease producing *Serratiamarcescens* and *Enterobacter cloacae* EMB19 for remediation of heavy metal cadmium (II). *Journal of environmental management*, 215, 143-152, 2018
- Chaudhary, S., Srivastava, P., & Patnaik, S., Evidence of magnetodielectric effect in honeycomb oxide Na2Co2TeO6. In *AIP Conference Proceedings* (Vol. 1942, No. 1, p. 130045). AIP Publishing. April, 2018
- Chowdhary, Z., & Mohan, R., Efficiency of three different polishing methods on enamel and cementum: A scanning electron microscope study. *Journal of Indian Society of Periodontology*, 22(1), 18, 2018

- Chowdhary, Z., & Mohan, R., Efficiency of three different polishing methods on enamel and cementum: A scanning electron microscope study. *Journal of Indian Society of Periodontology*, 22(1), 18, 2018
- Gurjar, G., Sharma, V., Patnaik, S., & Kuanr, B. K., Control of magnetization dynamics and magnetic properties of PLD deposited YIG thin films on different substrates. In AIP Conference Proceedings (Vol. 1942, No. 1, p. 040021). AIP Publishing, April, 2018
- Jaudan, A., Sharma, S., Malek, S. N. A., & Dixit, A., Induction of apoptosis by pinostrobin in human cervical cancer cells: Possible mechanism of action. *PloS one*, 13(2), e0191523, 2018
- Jaudan, A., Sharma, S., Malek, S. N. A., & Dixit, A., Induction of apoptosis by pinostrobin in human cervical cancer cells: Possible mechanism of action. *PloS one*, *13*(2), e0191523, 2018
- Kalita, B. C., Das, A. K., Gupta, D. D., Hui, P. K., Gogoi, B. J., & Tag, H., GC-MS analysis of phytocomponents in the methanolic extract of Gynocardiaodorata R. Br.-A poisonous plant from Arunachal Himalayan Region. *Journal of Pharmacognosy and Phytochemistry*, 7(1), 2458-2463, 2018
- Khurana, I., Shaw, A. K., Saxena, A., Khurana, J. M., & Rai, P. K., Removal of trinitrotoluene with nanozerovalent iron impregnated graphene oxide. *Water, Air, & Soil Pollution, 229*(1), 17, 2018
- Kumar, A., & Mahato, R. N., Exotic Magnetic Phenomena in NanocrystallineMn-Doped SrCoO3- δ. Advanced Science Letters, 24(2), 786-789, 2018
- Kumar, A., & Mahato, R. N., Structural and Electrical Transport Properties of Nanocrystalline La0. 7Te0. 3Mn1- x Fe x O3 (x= 0.1). *Advanced Science Letters*, 24(2), 859-861, 2018
- Kumar, A., & Mahato, R. N., Structural, magnetic and magnetocaloric properties of Co-doped nanocrystalline La0. 7Te0. 3Mn0. 7Co0. 3O3. *Journal of Magnetism and Magnetic Materials*, 448, 60-65, 2018
- Kumar, M., & Ramanathan, A. L., Vertical Geochemical Variations and Speciation Studies of As, Fe, Mn, Zn, and Cu in the Sediments of the Central Gangetic Basin: Sequential Extraction and Statistical Approach. *International Journal of Environmental Research andPpublic Health*, *15*(2), 183, 2018
- Kumar, M., Sundaram, S., Gnansounou, E., Larroche, C., & Thakur, I. S., Carbon dioxide capture, storage and production of biofuel and biomaterials by bacteria: A review. *Bioresource Technology*, 247, 1059-1068, 2018
- Kumar, S., Shakya, J., Mahanta, T., & Mohanty, T., Latent track formation in swift heavy ion irradiated MoS2 nanosheets. In *AIP Conference Proceedings* (Vol. 1942, No. 1, p. 050121). AIP Publishing, April, 2018
- Kunj, S., & Sreenivas, K., Defect mediated ferromagnetism in cluster free Zn1- xNixOnanopowders prepared by combustion method. *Journal of Industrial and Engineering Chemistry*, 60, 151-159, 2018
- Maheshwari, N., Kumar, M., Thakur, I. S., Srivastava, S., Production, Process optimization and Molecular characterization of Polyhydroxyalkanoate (PHA) by CO<sub>2</sub> sequestering *B. cereus* SS105. *Bioresource Technology*. (Article in press), 2018
- Mishra, A., Medhi, K., Maheshwari, N., Srivastava, S., Thakur, I. S., Biofuel production and phycoremediation by *Chlorella* sp. ISTLA1 isolated from landfill site. *Bioresource Technology*, 253, 121-129, 2018
- Mishra, A., Moahnty, T., & Kuanr, B. K., Temperature dependent magnetic behavior of α-Fe2O3/GO nanocomposites. In: *AIP Conference* Proceedings (Vol. 1942, No. 1, p. 050009). AIP Publishing, April, 2018
- Nag, J., & Ray, N., Influence of annealing temperature on structural and magnetic properties of pulsed laserdeposited YIG films on SiO2 substrate. In: *AIP Conference Proceedings* (1953(1), 120012). AIP Publishing, May, 2018
- Naskar, P., Naqvi, N., & Puri, N., Blocking dephosphorylation at Serine 120 residue in t-SNARE SNAP-23 leads to massive inhibition in exocytosis from mast cells. *Journal of Biosciences*, 43(1), 127-138, 2018
- Neha, P., Bhardwaj, A., Sahu, V., & Patnaik, S., Facile synthesis of potassium intercalated p-terphenyl and signatures of a possible high Tc phase. *Physica C: Superconductivity and its Applications*, 554, 1-7, 2018
- Pandey, P., Verma, V., Dhar, S. K., & Gourinath, S., Screening of *E. coli* β-clamp Inhibitors Revealed that Few Inhibit *Helicobacter pylori* More Effectively: Structural and Functional Characterization. *Antibiotics*, 7(1), 5, 2018
- Peshoria, S., & Narula, A. K., Bare indium tin oxide electrode for electrochemical sensing of toxic metal ion. *Journal of Materials Science: Materials in Electronics*, 29(16), 13858-13863, 2018
- Pratyusha, V. A., Victoria, G. S., Khan, M. F., Haokip, D. T., Yadav, B., Pal, N., & Komath, S. S., Rashyperactivation versus overexpression: Lessons from Ras dynamics in Candida albicans. *Scientific reports*, 8(1), 5248, 2018
- Priyadarshini, E., Rawat, K., Prasad, T., & Bohidar, H. B., Antifungal Efficacy of Au@ Carbon Dots Nanoconjugates against opportunistic fungal pathogen, Candida albicans. *Colloids and Surfaces B: Biointerfaces*, 2018

- Rai, V. K., Verma, F., Sahu, G. P., Singh, M., & Rai, A., One-Pot Allan–Robinson/Friedländer Route to Chromen-/Quinolin-4-ones through the Domino Acetylative Cyclisation of 2-Hydroxy-/ 2-Aminobenzaldehydes. *European Journal of Organic Chemistry*, 2018(4), 537-544, 2018
- Rawat, S., Sharma, J., & Sharma, S., Study of effect of annealing on morphology of hydrothermally synthesized potassium titanate fibers, 2018
- Ray, N., Gupta, V., Sarma, L., Kush, P., Nag, J., & Sapra, S., Tuning the Electronic and Magnetic Properties of CuAlO<sub>2</sub>Nanocrystals Using Magnetic Dopants. *ACS Omega*, 3(1), 509-513, 2018
- Saxena, P., & Ghosh, C., Establishing Correlation Between Abiotic Stress and Isoprene Emission of Selected Plant Species. In *Emerging Issues in Ecology and Environmental Science* (pp. 43-65). Springer, Cham, 2019
- Shakya, J., & Mohanty, T., Analysis of Surface Potential of Copper-Modified Reduced Graphene Oxide Using Scanning Kelvin Probe Microscopy. Advanced Science, Engineering and Medicine, 10(7-8), 778-781, 2018
- Sharma, V., & Kuanr, B. K., Magnetic and crystallographic properties of rare-earth substituted yttrium-iron garnet. *Journal of Alloys and Compounds*, 748, 591-600, 2018
- Shweta, K., Sundaram, S., Meena, R., Rajamani, P., Stress generated free radicals detection by electron paramagnetic resonance (EPR) spectroscopy with nitrone spin trap in *Viciafaba* Root. *ROS*, 5(14), 134-144, 2018
- Singhal, A., & Gupta, A., Efficient utilization of Sal deoiled seed cake (DOC) as reducing agent in synthesis of silver nanoparticles: Application in treatment of dye containing wastewater and harnessing reusability potential for cost-effectiveness. *Journal of Molecular Liquids*, 268, 691-699, 2018
- Sonwani, S., & Kulshreshtha, U. Morphology, elemental composition and source identification of airborne particles in Delhi, India. J. Ind. Geophys. Union (November 2018), 22(6), 607-620, 2018
- Srivastava, P., Chaudhary, S., & Patnaik, S., Large magnetodielectric response in spinel Ni0. 5Co0. 5Cr2O4. In: AIP Conference Proceedings (Vol. 1942, No. 1, p. 130048). AIP Publishing, April, 2018
- Srivastava, P., Chaudhary, S., Maurya, V., Saha, J., Kaushik, S. D., Siruguri, V., & Patnaik, S., Magnetic structure driven ferroelectricity and large magnetoelectric coupling in antiferromagnet Co4Nb2O9. Solid State Communications, 273, 39-43, 2018
- Srivastava, P., Siddaiah, N. S., Sangode, S. J., & Meshram, D. C., Mineralogy and geochemistry of various colored boles from the Deccan volcanic province: Implications for paleoweathering and paleoenvironmental conditions. Catena, 167, 44-59, 2018
- Srivastava, R. K., Rajpoot, R., Pandey, P., Rani, A., & Dubey, R. S., Cadmium Alters Mitochondrial Membrane Potential, Inhibits Electron Transport Chain Activity and Induces Callose Deposition in Rice Seedlings. *Journal of Plant Growth Regulation*, 37(1), 335-344, 2018
- Subashini, A., Priyadharsani, K. P., Thamaraiselvi, K., Stoeckli-Evans, H., Bhagavannarayana, G., Ramamurthi, K., & Babu, R. R., Synthesis, growth and characterization of dichlorobis (4-chloroaniline-κN) zinc semiorganic crystal. *Journal of Materials Science: Materials in Electronics*, 29(5), 4147-4154, 2018
- Sundaram, S., Shweta, K., Thakur, I. S., Role of electron paramagnetic spectroscopy (EPR) in detection of stress generated free radicals in the plant. *Advances in Plant Physiology*. Advpp-18 2017-18/19, 2018
- Sundaram, S., Thakur, I. S., Induction of calcite precipitation through heightened production of extracellular carbonic anhydrase by CO<sub>2</sub> sequestering bacteria. *Bioresource Technology*, 253, 368-371, 2018
- Tiwari, J. K., Ali, N., & Ghosh, S., Ionic displacement induced ferroelectricity in multiferroic Cr doped ZnO. In: *AIP Conference Proceedings* (Vol. 1953, No. 1, p. 050065). AIP Publishing, May, 2018
- Verma, F., Sahu, A., Singh, P. K., Rai, A., Singh, M., & Rai, V. K., Visible-light driven regioselective synthesis of 1 H-tetrazoles from aldehydes through isocyanide-based [3+ 2] cycloaddition. *Green Chemistry*, 20(16), 3783-3789, 2018
- Verma, F., Shukla, P., Bhardiya, S. R., Singh, M., Rai, A., & Rai, V. K., Visible light-induced direct conversion of aldehydes into nitriles in aqueous medium using Co@ g-C3N4 as photocatalyst. *Catalysis Communications*, *119*, 76-81, 2019
- Jadaun, A., Sharma, S., Verma, R., & Dixit, A., Pinostrobin inhibits proliferation and induces apoptosis in cancer stem-like cells through a reactive oxygen species-dependent mechanism. *RSC Advances*, 9(21), 12097-12109, 2019
- Singh, I., & Birajdar, B., Effective La-Na Co-Doped TiO2 Nano-Particles for Dye Adsorption: Synthesis, Characterization and Study on Adsorption Kinetics. *Nanomaterials*, 9(3), 400, 2019

# Accomplishments of Research Fellows/ PhD students of Dr. Tulika Prasad (12):

- Richa Singh. Poster presentation titled "Recent updates on drug resistance in *Mycobacterium tuberculosis*" in International Conference on Environmental and Biomedical Nanotechnology (ICEBN 2018) at JNU, New Delhi, 14 – 15 September, 2018
- **Richa Singh.** Poster presentation titled "Antimicrobial resistance in *Mycobacterium tuberculosis* and host immune responses" in International Conference on Environmental and Biomedical Nanotechnology (ICEBN 2018) at JNU, New Delhi, 14 15 September, 2018
- **Richa Singh.** Attended FCS Workshop and Poster presentation titled "Cell envelope fluidity of H<sub>37</sub> virulence variants of *Mycobacterium tuberculosis*" in National Workshop on Fluorescence and Raman Spectroscopy (FCS 2018) at JNU, New Delhi, 12 17 November, 2018
- Arvind Kumar. Best Oral Presentation Award for presentation titled "Method validation for simultaneous quantification of olmesartan and hydrochlorothiazide in human plasma using LC-MS/MS and its application through bioequivalence study in healthy volunteers" in National Seminar on Current & Future Prospects of Science Research in India (CFPSR-2019) at IFTM University, Moradabad, 15 February, 2019
- **Richa Singh.** Poster presentation titled "Characterization of cell envelope fluidity and fatty acids in H<sub>37</sub> virulence variants of *Mycobacterium tuberculosis*" in National Science Day Festival at JNU, New Delhi, 28 February, 2019
- Arvind Kumar. Poster presentation titled "High Performance liquid chromatography tandem mass spectrometric estimation of Olmesartan and hydrochlorothiazide concomitantly in human plasma" in National Science Day Festival at JNU, New Delhi, 28 February, 2019
- Anam Rais. Poster presentation titled "Nano-based approaches against Infectious Diseases" in National Science Day Festival held at JNU, New Delhi, 28 February, 2019

#### Research Guidance (2017-2018):

Year	Ongoing Ph. D. Students	Post doctoral fellow	Ph.D. Degree Awarded
2018-19	Four	One	One

- *Ph.D. Degree Awarded:* V. S. *Radhakrishnan; Thesis Title:* "Developing antifungal agents and characterizing their mechanism of action in opportunistic pathogenic yeast, *Candida albicans*"
- *M.D.S. Degree Awarded:* Dr. Azhar Ali: Department of Conservative Dentistry & Endocrinology, Centre for Dental Education and Research, AIIMS, New DelhiThesis title: "Efficacy of Silver Diamine Fluoride and Fluor Protector N-varnish mineralizing agents on demineralized enamel lesions: An *ex-vivo* quantitative energy dispersive X-ray analysis (EDX)"

#### **Other Contributions**

- Prasad Tulika, Academic duties as Concurrent Faculty of Special Centre for Nano Sciences (SCNS), JNU.
- **Prasad Tulika,** As part of team of Core faculty member for Live Imaging, Confocal and Fluorescent Microscopy, Gas Chromatograph Mass Spectrometer and Flow Cytometer Cell Sorter Laboratories, AIRF.

# **Research Student Participation of Dr. Kavita Arora**

- Two students participated in International Conference on Environmental and Biomedical Nanotechnology (ICEBN 2018), Jawaharlal Nehru University, New Delhi, India, 14 15 September, 2018.
- One student participated in International Conference on Materials for Energy Applications (ICME 2018), Department of Physics, S S Jain Subodh PG (Autonomous) College, Rambagh Circle, Jaipur, India, 6 8 December, 2018.
- Three students participated in Science Day, JNU, 28 February, 2018.

# **Papers Presented by Students**

- Comparative Assessment of Synergism between Graphene oxide –Gold, Silver, Copper Based Nano-composites, Sugandha, Mamta Kushwaha, M.S. Gaur, Arora Kavita, Science Day 2019, JNU, 28 February, 2019.
- Early Immuno-diagnosis of Lung Cancer in Patient Sera: Targeting MAGE A2, Meenakshi Choudhary, Satbir Kaur, Shabab Angurana, S. P. Singh, **Arora Kavita**, Science Day 2019, JNU, 28 February, 2019.
- Synthesis of Au/Ag/Cu Trimetallic Nanoparticle and Their Catalytic Activity, Mamta Kushwaha, M.S. Gaur, Arora Kavita, Feb28, Science Day 2019, JNU, 28 February, 2019.
- Enhancing catalytic performance of trimetallic nanoparticles and applications, Mamta Kushwaha, Sugandha, M.S. Gaur, **Arora Kavita**, International Conference on Environmental and Biomedical Nanotechnology (ICEBN-2018), Jawaharlal Nehru University, New Delhi, India, 14 15 September, 2018.
- Comparative Analysis and Assessment of Synergism between Graphene Oxide and Gold/ Silver/Copper Based Metallic Nanocomposites, Mamta Kushwaha, Sugandha, M.S. Gaur, Arora Kavita, International Conference on Materials for Energy Applications (ICME 2018), S. S. Jain Subodh PG (Autonomous) College, Jaipur, Rajasthan, 6 – 8 December, 2018.

# Participation in National/ International Conferences/ Meetings/ Workshops (06):

- Arora, Kavita, International Conference on Environmental and Biomedical Nanotechnology (ICEBN-2018), School of Environmental Science, JNU, New Delhi, 14 15 September, 2018.
- Arora, Kavita, In vitro Diagnostic Platforms for Biomarker detection, at Department of Biotechnology, Motilal Nehru National Institute of Technology (MNNIT) Allahabad, 18 24 February, 2019.
- Arora, Kavita, International Conference on Materials for Energy Applications (ICME 2018), Jaipur, Rajasthan, 6 8 December, 2018.
- Arora, Kavita, India-Japan Workshop on 'Biomolecular Electronics & Organic Nanotechnology for Environment Preservation' (IJWBME), CSIR-National Physical Laboratory, New Delhi, 6 9 December, 2018.
- Arora, Kavita, Women Conclave 2019 on International Women Day, jointly Organized by JNU & DST, JNU, New Delhi, 8 March, 2019.
- Arora, Kavita, International Science Day at JNU, New Delhi, 28 February, 2019.

# Lectures Delivered (Outside JNU) (03)

- Arora, Kavita, Invited speech on "Comparative Analysis and Assessment of Synergism between Graphene Oxide and Gold/ Silver/Copper Based Metallic Nanocomposites" in International Conference on Materials for Energy Applications (ICME 2018), Department of Physics, S S Jain Subodh PG (Autonomous) College, Rambagh Circle, Jaipur, Rajasthan, 6 8 December, 2018.
- Arora, Kavita, Invited speech on "Fabrication Characterization and Applications of Graphene Oxide stabilized Gold/ Silver/Copper Based Metallic Nanocomposites" inIndia-Japan Workshop on 'Biomolecular Electronics & Organic Nanotechnology for Environment Preservation' (IJWBME), CSIR-National Physical Laboratory, New Delhi, 6 9 December, 2018.
- Arora, Kavita, Invited speech on "Nano and Bio Molecular Assemblies: Finding Way Towards Early and Easy Diagnosis of Diseases" in In vitro Diagnostic Platforms for Biomarker detection, Department of Biotechnology, Motilal Nehru National Institute of Technology (MNNIT) Allahabad, 18 24 February, 2019.

# Memberships of Boards/ Committees (Outside JNU)

• **Prasad Tulika,** Member of American Society for Microbiology; Member of American Chemical Society; Life Member of The Cytometry Society, India; Life Member of The Indian Society of Chemists & Biologists; Life Member of Biotech Research Society of India (BRSI); Life Member of Indian Nanoscience Society (INS); Life Member of Nano Molecular Society (NMS) and Joint Secretary Elect for the Society; Designing Annual Academic Activity Calendar for Nano Molecular Society; Life Member of Association of Microbiologists of India (AMI); Joint Secretary of The Indian Society of Chemists & Biologists, Delhi Chapter; Life Member of Society of Biological Chemists (SBC, India); External expert member in the Student Review Committee of Department of Biotechnology, Delhi Technological University, New Delhi; Among Approved list of Paper Setters for Masters Level in various departments of Lucknow Integral University for Biotechnology, Bioengineering, Industrial Microbiology &

Fermentation Technology, Microbiology, Genetics, Environmental Microbiology and Nanobiotechnology; and External examiner of M. Tech (Biotechnology) and external expert for Student Review Committee for PhD in Department of Biotechnology, Delhi Technological University, New Delhi.

Arora, Kavita, Joined as Life member (111-2018) - Indian Nano Biologists Association, September 2018; Regional Director, Delhi, Nano and Molecular Society (NMS), 2017-till date; Member of Two Research Advisory Committees in Department of Biotechnology, NSIT, Dwarka, New Delhi, 2016-till date; Life member (LM-07) Biosensor Society (India) since 2004; Life member (LMB-1018) Material Research Society of India (MRSI) since 2005; Life member (LM 1765) of Biotechnology Research Society of India (BRSI) since 2014; Life member of Indian Nanoscience Society since 2014; Founder and Life member (NMS/2014/LM/008) Nano & Molecular Society (NMS) of India since 2014; Life member (4209-2015) of Association of Microbiologists of India (AMI) since 2015; and Life member (4015-2017) Society of Biological Chemists (SBC) India since 2017.

#### Publications

#### Chapter in Book: 01

• Arora, Kavita, 'Chapter 10: Recent Biosensing Applications of Graphene-Based Nanomaterials', 'Handbook of Graphene, Volume 6: Biosensors and Advanced Sensors', Edited by Barbara Palys, Scrivener Publishing, 2019.

#### **Research Projects (04):**

- **Prasad Tulika**, Co-Investigator for "Pathway reprogramming and epigenetic status of chromatin in pathogenic fungus, *Candida albicans* in response to varied carbon sources" DBT Grant, 2018 2019
- Arora Kavita, JNU-UPE-II sponsored project entitled 'Immuno-functionalized Nano-composites for Cancer Diagnosis' 2014-2019 (ongoing).
- Arora Kavita, JNU-UPE-II sponsored project entitled 'Studies on elucidating Ag Nanoparticle as potent inhibitor of hyphal morphogenesis and drug resistance in opportunistic fungal pathogen, Candida and potential host cell toxicity' 2014-2019 (ongoing).
- Arora Kavita, 'Clinical Diagnosis of Major Depressive Disorder', DST purse phase II (2015 on going).

# PART - B

# **DETAILS OF**

# FACULTY PUBLICATIONS

**FACULTY RESEARCH PROJECTS** 

# FACULTY PARTICIPATION IN NATIONAL/INTERNATIONAL CONFERENCES/SEMINAR/WORKSHOPS

# LECTURE DELIVERED BY FACULTY (OUTSIDE JNU)

# FACULTY AWARDS/HONOURS/FELLOWSHIPS

FACULTY MEMBERSHIPS OF BOARDS/COMMITTEES (OUTSIDE JNU)

# **Faculty Publications**

# **School of Arts and Aesthetics**

# Journal/ Research Articles: (21)

- Ahuja, Naman P., Article: 'Indian Roots for a Universal Idiom', in *Mrinalini Mukherjee*, New York: Metropolitan Museum of Art and the Shoestring Publisher, Mumbai, 2019. ISBN 9788190472098
- Ahuja, Naman P., Article: 'Rumour has it... The Case of Chandraketugarh', in *Art: Faked, Stolen, Censored, Marg,* Vol. 69. No. 3, Mumbai: Marg Publications, March June, 2018. ISSN: 0972-1444
- Ahuja, Naman P., Article: 'A Responsibility for Protecting Erotica', in *Art: Faked, Stolen, Censored, Marg*, Vol. 69. No. 3, Mumbai: Marg Publications, March June, 2018. ISSN: 0972-1444
- Ahuja, Naman P., Article: 'Rudolph Ray in Almora' in *The Draw of the Hills, Marg*, Vol. 69, No. 4, Mumbai: Marg Publications, June September, 2018. ISSN: 0972-1444
- Ahuja, Naman P., Article: 'Craft as an Ideal', in *Indian Ceramics: History and Practice, Marg,* Vol. 69, No. 2, December, 2017 March, 2018. ISSN: 0972-1444
- **Bhaumik, Kaushik,** 'Emergence lab/history as cinema-in-the-museum: The *Tah Satah* exhibition, Japipur, January March, 2017', *Moving Image Review and Art Journal*, v.7, no.2, 2018, pp.312-322. (ISSN: 2045-6298)
- Choudhury, Soumyabrata, "The Ambiguous Debt of Counter-revolution to Revolution: Reply to a Vigilant Melancholic" *Cultural Critique*, Winter 2018, eds. Cesare Casarino, Simona Sawhney & John Mowitt, at Minnesota, USA, pp. 293-319, June, 2018
- Hariharan, Veena, 'Death by Water, Environmental Documentaries, A Brief Overview'' in *Marg*, Volume 70, Number1, September, 2018. ISSN: 0972-1444
- Mazumdar, Ranjani, "Teaching Media against the Global Right" in Priya Jaikumar and Kay Dickinson ed. *Cinema Journal Teaching Dossier*, Vol.5 (1) August, 2018
- Mukherji, P. D., Reviewed the recent Kochi Biennale entitled "A-Gender of Kochi Biennale"; appeared in online art journal, *Critical Collective*, March, 2019
- **Mukherji, P. D.,** Reviewed N. Pushpamala's Exhibition *Body Politic* at Nature Morte entitled "Mimesis as Nemesis? Pushpamala's Funambulist Body Politic"; appeared in an online art journal, *Critical Collective*, February, 2019
- Mukherji, P. D., Reviewed Geeta Kapur's Aesthetic Bind: 50 Years of Contemporary Art, (Mumbai: Gallery Chemould, 2018, 327 pages,); appeared in an online art journal, *Critical Collective*, January, 2019
- Narain, Suryanandini, 'The Family Intact: the experience of posing for a portrait' for the peer reviewed online journal Trans Asia Photography Review ed. Deepali Dewan (Volume 9, Issue 1 titled *Family Photographs*, 2018)
- Narain, Suryanandini, Book Review: India and its Visual Cultures: Community, Class and Gender in a Symbolic Landscape Ed: Uwe Skoda and Birgit Lettmann, Sage, 2018 for the Economic and Political Weekly (Vol LIII No 51. 29 December, 2019)
- **Parameswaran, Ameet,** 'Polyrhythmia and Circus-Theatre in the Contemporary: Notes on Talatum' in *MARG* 'Staging Change: Theatre in India', Volume 70, Number 3, December, 2018 March, 2019
- Sarkar Munsi, Urmimala, "Locating Draupadi in the Poetics and Poliics of Performance in Contemporaray India", in *Indent: The Body and the Performative*, Issue 1, 19 November, 2018. https://www.indent.in/issue-1/draupadi-poeticspolitics
- Sarkar Munsi, Urmimala, "Locating Draupadi in the Poetics & Politics of Contemporary India", Translation into Turkish as: "Dans Ve Duygusal Etki: Hindistan' Da Şiddet Yaşamiş Yetişkin Gençlerin Ruhlariyla Bedenlerini Yeniden Ilişkilendirme1 (Translation/ Çeviren: Öykü Tümer), in *Kültür ve Siyasette Feminist Yaklaşımlar*, Volume/ Sayı 36 (Year/ Ekim 2018) http://www.feministyaklasimlar.org/ozet/?postid= 3248
- Sarkar Munsi, Urmimala, "Locating Draupadi in the Poetics and Politics of Contemporary India", Translation in Korean, in *The Journal of Society for Dance Documentation and History*, Vol. 3. No. 52. https://doi.org/10.26861/sddh.2019.52.9, March, 2019
- Sarkar Munsi, Urmimala, Guest Editor. *Eastern Quarterly* Vol. 12, Issues I and II, Spring & Monsoon 2016. (Published in March, 2019), ISSN 09754962.
- Sarkar Munsi, Urmimala, Editor, *Journal for Emerging Dance Scholarship (JEDS)*, Vol. 6. https://www.jedsonline.net/. ISSN 2309-267X, December, 2018

• Singh, Kavita, 'Scent Upon a Southern Breeze: the Synaesthetic Arts of the Deccan, An Introduction.' In the *Marg* volume of the same name, September, 2018

# **Books:**(04)

- Ahuja, Naman P., Art and Archaeology of Ancient India: Earliest Times to the Sixth Century, Oxford: Ashmolean, 2018, ISBN: 9781910807170
- Choudhury, Soumyabrata, Ambedkar and other Immortals: An Untouchable Research Programme, Navayana, Delhi, 2018
- Datta, Partho (ed.), *Urban Spaces in Modern India*, Shimla: Indian Institute of Advanced Studies, November, 2018, Co-editor Narayani Gupta
- Singh, Kavita (ed.), Scent Upon a Southern Breeze: The Synaesthetic Arts of the Deccan, Marg Publications, Mumbai, September, 2018

# Chapters in Books: (06)

- Ahuja, Naman P., Article: "The Dead, Dying and Post-death: Visual Exemplars and Iconographic Devices", in Günter Blamberger and Sudhir Kakar (eds.), *Imaginations of Death and the Beyond in India and Europe*, Springer: Singapore, 2018, ISBN: 978981-10-6707-5
- Choudhury, Soumyabrata, "I love you": A musical utterance or a flat one? In *Love and Politics*, eds. Evgenia Giannopoulou / Hannes Schumacher. Freigeist Verlag, Berlin, October, 2018
- Mukherji, P. D., "Mimicking Anthropologists: Re-membering a Photo Archive via Pata Paintings, Performative Mimesis, and Photo Performance", in *Intersections of Contemporary Art, Anthropology and Art History: Decoding Visual Worlds* edited by Sasanka Perera and Dev Nath Pathak, Palgrave MacMillan, March, 2019
- Prakash, Brahma, "Dangerous' Corporealities of Labouring Bodies," in Marina Grzinic and Aneta Stojnic (eds) Shifting Corporealities in Contemporary Performance: Danger, Im/mobility and Politics, New York: Palgrave Macmillan, 2018. ISBN: 9783319783420
- Sarkar Munsi, Urmimala, "Processing Vulnerability, Trauma and Recovery for Women Victims: Rehabilitation through Tools from Performance" in *Gendered Citizenship: Manifestation and Performance*, J. Reinelt, B. Dutt, S. Sahai (Eds.), Orient Blackswan Private Limited, Delhi, April, 2018
- Sarkar Munsi, Urmimala, "Nritya o Manb Samaj", in *Samaj-ruchir tanaporen- ey kala-samskriti (Performing Arts in the Process of Changing Times), The Kalyan Memorial Lectures* 5 7, 2015 2017. Thema: 2018. ISBN 978-93-81703-68-7, Published, July, 2018

Media Articles (Newspapers and non-technical magazines): (11)

- Ahuja, Naman P., 'The Pandit Studio: another Indian modern', in exhibition catalogue, Shape of Things: The ceramics of BR Pandit and Abhay Pandit, Delhi: Art Heritage Foundation, November, 2018
- Ahuja, Naman P., Article: 'Kintsukuroi', in exhibition catalogue, Ali Kazim, The Asia Pacific Triennial of Contemporary Art (APT) (Australia) / Mumbai: Jhaveri Contemporary, 2018
- Choudhury, Soumyabrata, "From communal deadlock to a communal emergency", Indian Cultural Forum https://indianculturalforum.in/
- Datta, Partho, Book review of Mathur, Asha Rani, *Nilina's Song: The Life of Naina Devi*, Delhi: Niyogi Books, 2019 https://thebookreviewindia.org/from-nina-to-naina/
- Hariharan, Veena, "Interview with Lijo Jose Pellissery", Open Magazine, 19 April, 2019.
- Mazumdar, Ranjani, "Terrorism, Conspiracy and Surveillance in Bombay's Urban Cinema" re-published in *Critical Collective*, March, 2019
- **Prakash, Brahma,** This is the Kabir That Modi Cannot Appropriate for Electoral Gain, *The Wire*, 20 August, 2018. https://thewire.in/politics/kabir-kamal-and-kashi-straightening-the-queer
- **Prakash, Brahma,** When Kumbhipatua Rebels Attacked the Jagannath Temple in Puri, *The Wire*, 18 July, 2018. https://thewire.in/caste/when-kumbhipatua-rebels-attacked-the-jagannath-temple-in-puri
- **Prakash, Brahma,** Gaddar: Our own Bob Dylan India hasn't heard of, *The Daily'O*, 28 June, 2018. https://www.dailyo.in/variety/gaddar-mf-hussain-amy-winehouse-court-rebellion-dissent-poetry-urban-naxals/ story/1/25161.htm

- Sarkar Munsi, Urmimala, "Boner and Shankar: A Cross-cultural Creative Dialogue Through Art and Dance", in Sahapedia, 2018. https://www.sahapedia.org/boner-and-shankar-cross-cultural-creative-dialogue-through-art-and-dance
- Singh, Kavita, 'Krishna wasn't pointing at Eid moon. He was pointing at a solar eclipse.' Scroll.in, 20 June, 2018

# **School of Biotechnology**

# Journal/Research Articles: (48)

- Kumar N, Aditi Singh, Sonam Grover, Anchala Kumari, **Dhar PK.**, Ramesh Chandra, Abhinav Grover. HHV-5 epitope: a potential vaccine candidate with high antigenicity and large coverage. *Journal of Biomolecular Structure and Dynamics* 37 (8): 2098-2109. (2018)
- HYPO: A Database of Human Hypothetical Proteins, Sundararajan V.S., Malik G., Ijaq J, Kumar A., Das P.S., P R. S., Nair A.S., **Dhar P.K.**, Suravajhala P., *Protein Pept Lett.* 25(8):799-803.(2018)
- Mohan, S., Rangappa, S., Fuchs, J.E., Bender, A. and **Bhatnagar, R.,** Sulfated ceria catalyzed synthesis of imidazopyridines and their implementation as DNA minor groove binders. *Chem. biodivers.* doi:10.1002/cbdv.201800435, (2019)
- Malik, A., Gupta, M., Mani, R. and **Bhatnagar, R.,** Single dose Ag85B-ESAT-6 loaded PLGA nanoparticles confer protective immunity against tuberculosis. *Int. J. Nanomedicine* 14: 3129 3143, (2019)
- Majumder, S., Das, S., Somani, V., Makam, S.S., Kingston, J.J. and **Bhatnagar, R.,** A bivalent protein r-PAbxpB comprising PA domain IV and exosporium protein BxpB confers protection against *B. anthracis* spores and toxin *Front. Immunol.* DOI: 10.3389/fimmu.2019.00498, (2019)
- Aggarwal, S., Somani, V., Gupta, S., Garg, R. and **Bhatnagar, R.,** Development of a novel multiplitope chimeric vaccine against anthrax, *Med. Micro, Immunology*, DOI: 10.1007/s00430-019-00577-x, (2019)
- Kandari, D., Gopalani, M., Gupta, M., Joshi, H. and **Bhatnagar, R.,** Identification, Functional Characterization, and Regulon Prediction of the Zinc Uptake Regulator (zur) of Bacillus anthracis An Insight Into the Zinc Homeostasis of the Pathogen. *Front. Micorbiol.* DOI: 10.3389/fmicb.2018.03314, (2019)
- Nayak, P.S., Boorah, S.M., Gogoi, H., Asthana, S., **Bhatnagar, R.,** Jha, A.N. and Jha, S., Lactoferrin adsorption onto silver nanoparticle interfaces: Implications of corona on protein conformation, nanoparticle cytotoxicity and the formulation adjuvanticity. *J. Chem. Engg.* DOI: 10.1016/j.cej. 2018. 12. 084, (2019)
- Singh, D., Rahi, A., Kumari, R., Gupta, V., Gautam, G., Aggarwal, S., Rehan, M. and **Bhatnagar, R.,** Computational and mutational analysis of TatDDNase of *Bacillus anthracis. J. Cell Biochem.* DOI: 10.1002/jcb.28408, (2019)
- Mani, R., Gupta M., Malik A, Tandon R, Prasad R, **Bhatnagar R.**, Banerjee, N., Adjuvant Potential of Poly-α-Lglutamine from Cell Wall of *Mycobacterium tuberculosis*. *Infect Immun*. Doi: 10.1128/IAI.00537-18, (2018)
- Kant, N., Kulshreshtha, P., Singh, R., Mal, A., Dwivedi, A., Ahuja, R., Mehra, R., Tehlan, M., Ahmed, P., Kaushik, S., Shipra, Kumar, S., Mohammed, A., Shukla, S., Singh, D. and **Bhatnagar, R.,** A study to identify the practices of the buffalo keepers which inadvertently lead to the spread of brucellosis in Delhi. *BMC Veterinary Research* 14(1) DOI: 10.1186/s12917-018-1670-2, (2018)
- Malik, A. and **Bhatnagar, R.,** Novel application of Trimethyl chitosan as an adjuvant in vaccine delivery. *Int. J. Nanomedicine* 13:7959-7970, (2018)
- Majumder, S., Das, S., Somani, V., Makam, S.S., Kingston, J. J., **Bhatnagar, R.,** A bivalent protein r-PB, comprising PA and Bcl Aimmunodominant regions for comprehensive protection against *Bacillus anthracis*. *Scientific Reports*. 8:7242, (2018)
- Jasvir Kaur, Neetu Yadav, Moirangthem Singh, Mohd Jahir Khan, Sobhan Sen, **Dixit Aparna**, Devapriya Choudhury, Role of Ser65, His148 and Thr203 in the organic solvent dependent spectral shift in Green fluorescent protein. *J. Photochem. Photobiol. B.*, 95:543-555. doi: 10.1111/php.13018. Epub 25 October, 2018, (2019)
- Verma, R., **Balaji, B. S., Dixit, Aparna,** Phytochemical analysis and broad spectrum antimicrobial activity of ethanolic extract of Jasminum mesnyi Hance leaves and its solvent -partitioned fractions. *Bioinformation* 14: 430-439, (2018)
- Yadav, S.K., Dash, Sahoo, P.K. Garg, L.C., **Dixit, Aparna,** Modulation of immune response and protective efficacy of recombinant outer-membrane protein F (rOmpF) of *Aeromonas hydrophila* in *Labeo rohita. Fish Shellfish Immunol.* 80,563-572, (2018)
- Kaushik, H., **Dixit Aparna**, Garg, L.C., Synthesis of peptide based epsilon toxin vaccine by covalent anchoring to tetanus toxoid. *Anaerobe* 53:50-55. DOI: 10.1016/j.anaerobe.2018.06.008, (2018)
- Roy, S, **Bhat, R.,** Suppression, Disaggregation, and Modulation of γ-Synuclein Fibrillation Pathway by Green Tea Polyphenol EGCG, *Protein Sci.*, 2019, 28(2): 382-402.
- S. Roy and **Bhat**, **R.**, Effect of polyols on the structure and aggregation of recombinant human γ-Synuclein, an intrinsically disordered protein, *Biochim. Biophys. Acta, Proteins Proteomics*, 2018, 1866(10): 1029-1042.

- M. K. Jain, P. Singh, S. Roy, and Bhat R., Comparative analysis of the conformation, aggregation, interaction, and fibril morphologies of human α, β, and γ synuclein proteins, *Biochemistry*, 57(26): 3830-3848. (2018)
- Khushdeep Bandesh, Gauri Prasad, Anil K. Giri, Yasmin Kauser, Medha Upadhyay, INDICO, Analabha Basu, Nikhil Tandon & **Bharadwaj Dwaipayan**, Genome-Wide Association Study of blood lipids in Indians confirms universality of established variants. *J. Hum. Gen.* March 25. doi: 10.1038/s10038-019-0591-7. [Epub ahead of print] (2019)
- Khushdeep Bandesh, Punam Jha, Anil K. Giri, Raman K. Marwaha, INDICO, Vinod Scaria, Nikhil Tandon & Bharadwaj Dwaipayan, Normative range of blood biochemical parameters in urban Indian school-going adolescents. *PLOS ONE* 14(3):e0213255. doi: 10.1371/journal.pone.0213255. eCollection, 2019
- Gauri Prasad, Anil K Giri, INDICO, Analabha Basu, Nikhil Tandon & **Bharadwaj Dwaipayan**, Genome-wide association study for C-reactive protein in Indians replicates known associations of common variants. *J. Genetics*, 98(1). pii: 10, (2019)
- Khushdeep Bandesh, Gauri Prasad, Anil Kumar Giri, V. Saroja Voruganti, Nancy F. Butte, Shelley A. Cole, Anthony G. Comuzzie, INDICO Consortium, Nikhil Tandon & **Bharadwaj Dwaipayan**, Genome-wide association study of C-peptide surfaces key regulatory genes in Indians. *J. Genetics*, 98(1). pii: 2, (2019)
- Carlota Dobaño, Rebeca Santano, Marta Vidal, Alfons Jiménez, Chenjerai Jairoce, Itziar Ubillos, David Dosoo, Ruth Aguilar, Nana Aba Williams, NúriaDíez-Padrisa, AintzaneAyestaran, Clarissa Valim, KwakuPoku Asante, Seth Owusu-Agyei, David Lanar, ViranderChauhan, ChetanChitnis, SheetijDutta, EvelinaAngov, Benoit Gamain, Ross L. Coppel, James G. Beeson, Linda Reiling, Gaur D., David Cavanagh, Ben Gyan, Augusto J. Nhabomba, Joseph J. Campo and Gemma Moncunill, Differential Patterns of IgG Subclass Responses to *Plasmodium falciparum*Antigens in Relation to Malaria Protection and RTS,S Vaccination. *Frontiers in Immunology*, published: 15 March, 2019 Volume 10 | Article 439 doi: 10.3389/fimmu.2019.00439
- Ubillos, I., Aguilar, R., Sanz H., Jiménez, A., Vidal, M., Valmaseda, A, Dong, Y., **Gaur..**, Chitnis, C.E., Dutta S., Angov, E., Aponte J.J., Campo JJ, Valim C, Harezlak J, Dobaño C., Analysis of factors affecting the variability of a quantitative suspension bead array assay measuring IgG to multiple Plasmodium antigens. *PLoS One*, 2 July, 2018; 13(7): e0199278.
- Ubillos I., Jiménez, A., Vidal, M., Bowyer, P.W., Gaur, D., Dutta, S., Gamain, B., Coppel, R., Chauhan V., Lanar, D., Chitnis, C., Angov, E., Beeson, J., Cavanagh, D., Campo, J.J, Aguilar, R., Dobaño, C., Optimization of incubation conditions of Plasmodium falciparum antibody multiplex assays to measure IgG, IgG<sub>1-4</sub>, IgM and IgE using standard and customized reference pools for sero-epidemiological and vaccine studies. *Malaria Journal*, 1 June, 17(1):219. (2018)
- Mishra N., Reddy, K.S., Timilsina, U., Gaur, D., Gaur, R., Human APOBEC3B interacts with the heterogenous nuclear ribonucleoprotein A3 in cancer cells. *Journal of Cellular Biochemistry*, August, 119(8):6695-6703.(2018)
- Shailendra Yadav, Arvind Kumar, Manish Gupta and **Maitra, S. S.,** Cross-reactivity of Prokaryotic 16S rDNA-Specific Primers to Eukaryotic DNA: Mistaken microbial community profiling in environmental samples *Current Microbiology*, Vol.75: pp.1038–104, online 2 April, 2018, doi.org/10.1007/s00284-018-1482-4
- R. Tumdam, A. Kumar, N. Subbarao, **Balaji**, **B.S.**, In Silico Study Directed Towards Identification of Novel High Affinity Inhibitors Targeting An Oncogenic Protein: BRD4-BD1, SAR and QSAR in *Environmental Research*, Vol.29, 975-996(2018).
- **Balaji B. S.**, and Neha Dalal, An Expedient and Rapid Green Chemical Synthesis of N-Chloroacetanilides and Amides Using Acid Chlorides Under Metal free Neutral Conditions, *Green Chemistry Letters and Reviews*, Vol.11, 552-558.(2018)
- **Balaji, B. S.,** and Neha Dalal, An Expedient, Chemoselective N-chloroacetylation of AminoalcoholsUnder Metal Free Bio-compatible Conditions, *Green Chemistry Letters and Reviews*, Vol.11, 534-543.(2018)
- Devi, S., Yadav, R., Chanana, P. and **Arya, R.,** Fighting the cause of Alzheimer's and GNE Myopathy. Frontiers in Neuroscience, Section: Neurodegeneration DOI: 10.3389/fnins.2018.00669, (2018)
- Singh, R., Choudhary, P and Arya, R<sup>\*</sup>., Role of IGF-1 in ameliorating apoptosis of GNE deficient cells, *Sci. Rep.* doi.10.1038/s41598-018-25510-9, (2018)
- Lal G., **Rajala M.S.**, Combination of oncolytic measles virus armed with BNiP3, a pro-apoptotic gene and paclitaxel induces breast cancer cell death. 2018. *Front. Oncol.* 8:676, doi: 10.3389/fonc.2018.00676.
- Das, M. and **Grover**, A\*., Fermentation optimization and mathematical modeling of glycerol-based microbial poly(3-hydroxybutyrate) production, *Process Biochemistry*, 71(2018):1-11
- Goyal, S., Jamal, S., Shanker, A., **Grover, A.\*.**, Structural basis for drug resistance mechanisms against anaplastic lymphoma kinase, *Journal of Cellular Biochemistry*, 120(1):768-777, (2019)

- Singh, A., Somvanshi, P.\*. Grover, A\*., Drug repurposing against Arabinosyl Transferase (EmbC) of *Mycobacterium tuberculosis*: essential dynamics and free energy minima based binding mechanics analysis, *Gene*, 693:114-126, (2019)
- Rabha, A., Singh, A., Grover, S., Kumari, A., Pandey, B., **Grover, A\*.,** Structural basis for Isoniazid resistance in KatG double mutants of *Mycobacterium tuberculosis, Microbial Pathogenesis*, 129:152-160, (2019)
- Soni, D., Grover A\*., "Picrosides" from Picrorhizakurroa as Potential Anti-carcinogenic Agents, *Biomedicine & Pharmacotherapy*, Vol.109:1680-87, (2019)
- Kaur, G., Pandey, B., Kumar, A., Garewal, N., Grover, A., and Kaur, J.\*, Drug targeted virtual screening and molecular dynamics of LipU protein of *Mycobacterium tuberculosis* and *Mycobacterium leprae*, *Journal of Biomolecular Structure and Dynamics*, 37 (5), 1254-1269, (2019)
- Li, G., Jones, K.C., Eudes, A., Pidatala, V.R., Sun, J., Xu, F., Zhang, C., Wei, T., Jain, R., Birdseye, D., Canlas P., Baidoo, E.K., Duong, P.Q., Sharma, M.K., Singh, S., Raun, D., Keasling, J.D., Mortimer, J.C., Lorque, D., Bartley, L.E., Scheller, H.V., Ronald, P.C., Overexpression of a rice BADH acyltranferase gene in switchgrass (*Panicum virgatum* L.) enhances saccharification. BMC Biotechnology, September, 2018, 18:54 doi.org/ 10.1186/s12896-018-0464-8.
- Kaur, U.S, Shet, A., Rajnala, N., Gopalan, B.P., Moar, P., D. H., Singh B.P., Chaturvedi, R., **Tandon, Ravi\*.,** High Abundance of genus Prevotella in the gut of perinatally HIV-infected children is associated with IP-10 levels despite therapy, *Sci Rep.*, 5 December, 2018; 8(1): 17679. doi:10.1038/s41598-018-35877-4. (\*Corresponding author)
- Rajesh Mani, Manish Gupta, Anshu Malik, Tandon Ravi, Rajendra Prasad, Rakesh Bhatnagar, Nirupama Banerjee, Adjuvant Potential of Poly-α-L-glutamine from Cell Wall of Mycobacterium tuberculosis, *Infection and Immunity*, 2018. doi:10.1128/IAI.00537-18
- Arun Singh Patel<sup>#</sup>, SubhavnaJuneja<sup>#</sup>, Pawan K. Kanaujia, G. Vijaya Prakash, VikasMaurya, AnirbanChakraborti, Bhattacharya, J\*., Gold nanoflowers as efficient hosts for Surface Enhanced Raman Scattering and Bioimaging. Nano-structures and Nano-objects 16, 329-336. (2018) (<sup>#</sup>Equal Authorship)
- Ajita Jindal, Subhavna Juneja, Madhurima Bakshi, Punarbasu Chaudhuri, **Bhattacharya, J.\*.**, Mesoporous zinc silicate bio-composite: Preparation, characterization and in vitro evaluation; *Microporous and Mesoporous Materials*, Vol. 277, pp.124–131.(2019)
- A. Asha Madhavan, S. Juneja, P. Sen, R. Ghosh Moulick\* and **Bhattacharya**, J\*., Gold Nanoparticle-Based Detection of Low Molecular Weight AGEs from in Vitro Glycated Haemoglobin A0 Samples; *Nanoscale Research Letters*, Vol. 13. pp. 390.(2018)
- Ajita Jindal, Neha Yadav, Kollori Dhar, Ranjita Ghosh Moulick\* and **Bhattacharya**, **J**\*., Bi-functionalization of glass surfaces with poly-1-lysine conjugated silica particles and polyethylene glycol for selective cellular attachment and proliferation; *Journal of Materials Science* 54(3): 2501-2513.(2019)

# Chapter in Books: (06)

- Khushdeep Bandesh, **Pawan K. Dha**r, **Bharadwaj Dwaipayan**, Invited Book Chapter titled "A systems perspective of complex diseases: from reductionism to integration", in the book titled *Systems Biology*, edited by Nikolaus Rajewsky, Stefan Jurga and Jan Barciszewski, Springer International Publishing AG., (2018)
- Checker VG, **Kushwaha HR.**, Kumari P, Yadav S., Role of Phytohormones in Plant Defense: Signaling and Cross Talk Book: Molecular Aspects of Plant-Pathogen Interaction Publisher: Springer Singapore, 2018 Pages: 159-184 https://doi.org/10.1007/978-981-10-7371-7\_7
- Sharma Manoj K., *Basic Principles of Inheritance*, Biotechnology Textbook for Class Xl, National Council of Education Research, New Delhi, March, 2019
- Bhattacharya Jaydeep, "Synthesis of Inorganic Nanomaterials", Elsevier, 2018, ISBN: 9780081019764. *Hydrogels: Smart Nanomaterial for Biomedical Applications*", Vol.1, 283, (2018) (doi.org/10.1016/B978-0-08-101975-7.00011-7) (Ch. 11)
- **Bhattacharya Jaydeep**, *Advances in Personalized Nanotherapeutics*, Springer Book Publisher, 2019, ISBN: 978-3-319-63633-7. "Nanotechnology for Therapeutics", pp.25-40. (Ch. 2)
- Bhattacharya Jaydeep, Engineered Carbon Nanotubes and Nanofibrous Material: Integrating Theory, AAP Research Notes, 2018, ISBN: 9781771887045, "Advances in Carbon Nanotube-Based Conducting Polymer Composites", (Ch. 5)

# Media Articles: (Newspapers and Non-Technical Magazines): (01)

• **Tandon Ravi,** Research work was featured in *The Telegraph*, under title "A 'gut' feel drives HIV battle" By G.S. Mudur in New Delhi, 4 February, 2019

# School of Computational and Integrative Sciences

# Journals/Research Articles: (89)

- Ahmad Shandar, "ECG anomaly class identification using LSTM and error profile modeling, Sucheta Chauhan and Lovekesh Vig, Computers in biology and medicine, Vol.109, pp.14-21, 2019.
- Ahmad Shandar, Enabling full-length evolutionary profiles based Deep Convolutional Neural Network for predicting DNA-binding proteins from sequence, Sucheta Chauhan, Proteins: Structure, Function, and Bioinformatics, (2019) (https://doi.org/10.1002/prot.25763).
- Ahmad Shandar, A comparison of shallow and deep learning methods for predicting cognitive performance of stroke patients from MRI lesion images, Sucheta Chauhan, and Lovekesh Vig, Michele De Filippo De Grazia, Corbetta, Maurizio and Marco Zorzi\*, Frontiers in Neuroinformatics (2019)Vol. 13, p.53.
- Ahmad Shandar, Deciphering RNA-recognition patterns of intrinsically disordered proteins, Ambuj Srivastava, Michael Gromiha\*, *International Journal of Molecular Sciences*, (2018), 19(6), pp. 1595.
- Ahmad Shandar, Integrating sequence and gene expression information predicts human genome-wide DNAbinding proteins and suggests a cooperative mechanism, Philip Prathipati, Lokesh Tripathi, Yi-An Chen, Ajay Arya, Yoichi Murakami, Kenji Mizuguchi, Nucleic Acids Res (2018), 46(1): 54–70. doi: http://dx.doi.org/10.1093/nar/ gkx1166
- **Bandyopadhyay Pradipta**, "Microscopic picture of water-ethylene glycol interaction near a model DNA by computer simulation: Concentration dependence, structure, and localized thermodynamics," Atul Kumar Jaiswal, Rakesh Srivastava, Preeti Pandey, *PloS one*, 13 (11), e0206359, (2018)
- **Bandyopadhyay Pradipta**, A memory-based random walk model to understand diffusion in crowded heterogeneous environment Sabeeha Hasnain, Upendra Harbola Vol. 32, P.1850193, 2018
- Rajkumar MS, Garg R., Jain M., Genome-wide discovery of DNA polymorphisms among chickpea cultivars with contrasting seed size/weight and their functional relevance, *Scientific Reports*, 8, 16795. DOI:10.1038/s41598-018-35140-w., (2018)
- Chai C, Shankar R, Jain M<sup>†</sup>., Subudhi P<sup>†</sup>., Genome-wide discovery of DNA polymorphisms by whole genome sequencing differentiates weedy and cultivated rice, *Scientific Reports*, (2018) 8, 14218, DOI:10.1038/s41598-018-32513-z. <sup>†</sup>*Joint corresponding author*
- Bhatia H, Khemka N, Jain M, Garg R., Genome-wide bisulphite-sequencing reveals organ-specific methylation patterns in chickpea, *Scientific Reports*, (2018), 8, 9704. doi: 10.1038/s41598-018-27979-w.
- Sharma C, Saripalli G, Kumar S, Gautam T, Kumar A, Rani S, Jain N, Prasad P, Raghuvanshi S, **Jain M.**, Sharma JB, Prabhu KV, Sharma PK, Balyan HS, Gupta PK. (2018) A study of transciptome in leaf rust infected bread wheat involving seedling resistance gene Lr28, *Functional Plant Biology*, Doi: 10.1071/FP17326.
- Chakraborti Anirban, HK Pharasi, K Sharma, R Chatterjee, F Leyvraz and TH Seligman, Identifying long-term precursors of financial market crashes using correlation pattern, *New Journal of Physics* Vol. 20, pp, (2018)
- Chakraborti Anirban, AS Patel, S Juneja, PK Kanaujia, V Maurya, GV Prakash and J Bhattacharya, Gold nanoflowers as efficient hosts for SERS based sensing and bio-imaging, *Nano-Structures & Nano-Objects*, Vol. 16, pp.329-336, (2018)
- **Bhattacherjee**, **Arnab**, and Pinki Dey, "Disparity in anomalous diffusion of proteins searching for their target DNA sites in a crowded medium is controlled by the size, shape and mobility of macromolecular crowders", *Soft Matter*, Vol. 15:1960-1969, 2019
- Kanaujia Binod Kumar, Ekta Thakur, Naveen Jaglan, Hemraj Saini, S D Gupta, A Compact Notched UWB MIMO Antenna with Enhanced Performance, *Progress in Electromegnets Research*, (USA)vol. 91, no., pp. 39-53, 2019
- Kanaujia Binod Kumar, Amit Kumar, Abdul Quaiyum Ansari and Jugalkishor, Novel ITI-Shaped Isolation Structure Placed Between Two-Port CPW-Fed Dual-Band MIMO Antenna for High Isolatio, *International Journal of Electronics and Communication*, AEUElsevier, (Germany), Vol.104, pp. 35-43, 2019
- Kanaujia Binod Kumar, Rakesh Nath Tiwari and Prabhakar Singh, "A Modified Microstrip Line Fed Compact UWB Antenna for WiMAX/ISM/WLAN and Wireless Communications", *International Journal of Electronics and Communication*, AEUElsevier, (Germany), Vol.104, pp. 58-65, 2019
- Kanaujia Binod Kumar, Sumer Singh and Jugulkishor, "Novel Circularly Polarized Dielectric Resonator Antenna for Microwave Image Sensing Application", *Microwave and Optical Technology Letters*, (USA), 61,(7), pp. 1821-1827, 2019

- Kanaujia Binod Kumar, Ankit Sharma, Deepak Gangwar and S Dwari, "Analysis and design of an ultra-thin metamaterial absorber and its application for in-band RCS reduction of antenna", *Journal of Electromagnetic Waves and Applications*, Taylor and Francis, 33(5), pp.654-667, 2019
- Kanaujia Binod Kumar, Praveen Chaurasia, Santanu Dwari and Mukesh K. Khandelwal, "Design and Analysis of Seven-Bands-Slot-Antenna with Small Frequency Ratio for different Wireless Applications", *International Journal of Electronics and Communication*, AEUElsevier, (Germany) Vol. 99, pp. 100-109, 2019
- Kanaujia Binod Kumar, Neetu Sehrawat and Anshul Agrawal, "Calculation of the resonant frequency of a rectangular dielectric resonator antenna using perturbation theory", *Journal of Computational Electronics*, Springer, 18(1), pp. 211-221, 2019
- Kanaujia Binod Kumar, A. M. Zaidi, S. A. Imam, K. Rambabu, Kunalsrivastava and M. T. Beg, "A New Dual Band 4 x 4 Butler Matrix with Dual Band 3dB Quadrature Branch Line Coupler and Dual Band 45° Phase Shifter", *International Journal of Electronics and Communication*, AEUElsevier, (Germany) vol. 99, pp. 215-225, 2019
- Kanaujia Binod Kumar, Ekta Thakur, Naveen Jaglan, Hemraj Saini and S D Gupta, "Probabilistic Veriication Scenarios with Reduced Authentication Delay for Hand of Clients in Mesh Networks", *Wireless Personal Communication*, Springer, vol. 104, No. 04, pp. 1553-1573, 2019
- Kanaujia Binod Kumar, Rakesh Nath Tiwari and Prabhakar Singh, "Wideband Monopole Planar Antenna with Stepped Ground Plane for WLAN/WiMAX Applications", *Communications in Computer and Information Science*, vol.958, pp., 953-964, 2019
- Kanaujia Binod Kumar, Rohit Gurjar and Dharmedra Upadhyay, Karishma Sharma, "A Novel Compact Self-Similar Fractal UWB MIMO Antenna", *International Journal of RF and Microwave Computer-Aided Engineering*, (USA), vol.29, no.03, pp.,21632, 2019
- Kanaujia Binod Kumar, Kunal Srivastava, Ashwani Kumar and S Dwari, Karu Esselle, Raj Mitra, "Wideband and High-Gain Circularly Polarized Microstrip Antenna Design Using Sandwiched Metasurfaces and Partially Reflecting Surface, *IET Microwaves, Antenna & Propagation*, (UK) vol. 13, no. 03, pp. 305-312, 2019
- Kanaujia Binod Kumar, Praveen Chaurasia, Santanu Dwari and Mukesh K. Khandelwal, "Metamaterial Based Circularly Polarized Hexa-Band Patch Antenna with Small Frequency Ratios for Multiple Wireless Applications", *Journal of Electromagnetic Waves and Applications*, Taylor and Francis, vol.33, no.04, pp.520-540, 2019
- Kanaujia Binod Kumar, Kunal Srivastava, Ashwani Kumar and S Dwari, Sachin Kumar, "Low profile coupling feed circularly polarized antennas for WLAN applications", *International Journal of RF and Microwave Computer-Aided Engineering*, (USA), vol.29, no.02, pp.,21525, 2019
- Kanaujia Binod Kumar, Rajesh Kumar, Shantanu Dwari, Sandeep Kumar and Hanjung Song, "An Integrated Cascode DE Power Amplifier for RF Calibration System Towards Measurement of Bio-Sensor Applications", *Microwave and Optical Technology Letters*, (USA), vol. 61, no.01, pp. 31-36, 2019
- Kanaujia Binod Kumar, Sandeep Sharma, Maiuddin, and Mukesh Kumar Khandelwal, Sachin Kumar, "Design of 4-Element Microstrip Array of Wideband Reflector Antenna with Stable High Gain Characteristics", *Microsystem Technologies*, Springer, vol.98, No. 03, pp.2553-2568, 2018
- Kanaujia Binod Kumar, A. M. Zaidi, S. A. Imam, K. Rambabu and Jugal Kishor, "Multi-section Branch Line Couplers as Dual Band Crossovers using Coupled Lines for Wideband Applications", *International Journal of RF and Microwave Computer-Aided Engineering*, (USA), vol.29, no.02, pp.,21523, 2019
- Kanaujia Binod Kumar, Kunal Srivastava, Ashwani Kumar and S Dwari, Sachin Kumar, "Low Profile Single Feed Monopole Antenna for Quad-Band Circularly Polarized Applications", *International Journal of Electronics*, (UK) vol. 106, No.02, pp. 318-331, 2019
- Kanaujia Binod Kumar, Neeta Singh, Mirza Beg, Mainuddin, Sachin Kumar and Mukesh Khandselwal, "A Dual Band Rectifying antenna for RF Energy Harvesting", *Journal of Computational Electronics*, Springer, vol.17, No.04, pp.1748-1755, 2018
- Kanaujia Binod Kumar, Amit Kumar, Abdul Quaiyum Ansari and Jugal Kishor, Nidhi Tewari, "Design of Triple-Band MIMO Antenna with One Band-Notched Characteristic", *Progress in Electromegnets Research C*, (USA), vol. 86, no. , pp. 41-53, 2018
- Kanaujia Binod Kumar, Alaknanda Kunwar, A.K.Gautam and K Rambabu, "Circularly Polarized D-Shaped Slot Antenna For Wireless Applications", *International Journal of RF and Microwave Computer-Aided Engineering*, (USA), vol.29, no.01, pp.,21498, 2019
- Kanaujia Binod Kumar, Dinesh Kumar Singh, Shantanu Dwariand Ganga Prasad Pandey, "Multi band Multi Polarized Reconfigurable Circularly Polarized Monopole Antenna with Simple Biasing Network", *International Journal of Electronics and Communication*, AEUElsevier, (Germany), vol. 95, pp. 177-188, 2018

- Kanaujia Binod Kumar, Sachin Kumar, Kang Wook Kim, Hyun Chul Choi, Shobhit Saxena, Rahul Tiwari, Mukesh K. Khandelwal, Sandeep Kumar Palaniswamy, "A Low Profile Circularly Polarized UWB Antenna with Integrated GSM Band for Wireless Communication", *International Journal of Electronics and Communication*, AEUElsevier, (Germany), vol. 93, pp. 224-232, 2018
- Kanaujia Binod Kumar, Tanvi Dabas, Deepak Gangwar and A K Gautam, "Mutual Coupling Reduction between Elements of UWB MIMO Antenna Using Small Size Uniplanar EBG exhibiting Multiple Stop Bands", *International Journal of Electronics and Communication*, AEUElsevier, (Germany), vol. 93, pp. 32-38, 2018
- Kanaujia Binod Kumar, Ankit Sharma, Deepak Gangwar and S Dwari, "RCS reduction and gain enhancement of SRR inspired circularly polarized slot antenna using metasurface", *International Journal of Electronics and Communication*, AEUElsevier, (Germany), vol. 91, pp. 232-242, 2018
- Kanaujia Binod Kumar, M. K. Verma, J. P. Saini, P.S. Saini and Rakeshroshan, "Design of Fan-Shaped stacked Triple Band Antenna for WLAN/WiMAX applications", *Electromagnetic*, Taylor and Francis (UK), vol. 38, no.07, pp. 469-477, April, 2018
- Kanaujia Binod Kumar, Neeta Singh, Mirza Beg, Mainuddin, Sachin Kumar and Taimoor Khan, "A Dual Polarized Multiband Rectenna for RF Energy Harvesting", *International Journal of Electronics and Communication*, AEUElsevier, (Germany), vol. 93, pp. 123-131, 2018
- Kanaujia Binod Kumar, Rajesh Kumar, Shantanu Dwari, Sandeep Kumar and Hanjung Song, "A High Efficiency On-Chip Reconfigurable Doherty Power Amplifier for LTE Communication Cells", *Microwave and Optical Technology Letters*, (USA), vol. 60, no. 10, pp. 2569-2577, 2018
- Kanaujia Binod Kumar, Kunal Srivastava, Ashwani Kumar and S Dwari, Sachin Kumar, "A CPW-Fed UWB MIMO Antenna with Integrated GSM Band and Dual Band Notches", *International Journal of RF and Microwave Computer-Aided Engineering*, (USA), vol.29, no.01, pp.,21433, 2019
- Kanaujia Binod Kumar, Gunjan Mittal, Shantanu Dwari, Sandeep Kumar and Hanjung Song, "2-18GHz Wide band Co-design Integrated LNA with Active Antenna for Mobile Communication technologies", *Analog Integrated Circuits and Signal Processing*, Springer, vol. 96, No. 01, pp. 39-52, July, 2018
- Kanaujia Binod Kumar, Rakesh Nath Tiwari, Prabhakar Singh, "Small Size Scarecrow Shaped CPW and Microstrip Line Fed UWB Antennas", *Journal of Computational Electronics*, Springer, vol. 17, No. 03, pp. 1047-1055, 2018
- Kanaujia Binod Kumar, Ankit Sharma, Deepak Gangwar and S Dwari, "Gain Enhancement and Broadband RCS Reduction of a Circularly Polarized Aperture Coupled Annular Slot Antenna using Metasurface", *Journal of Computational Electronics*, Springer, vol.17, No. 03, pp. 1037-1046, 2018
- Kanaujia Binod Kumar, Mukesh K. Khandelwal, Sachin Kumar, "Design, Modeling and Analysis of Dual Feed Defected Ground Microstrip Patch Antenna with Wide Axial Ratio Bandwidth", *Journal of Computational Electronics*, Springer, vol.73, No. 03, pp. 2019-2028, 2018
- Kanaujia Binod Kumar, Amit Kumar, Abdul Quaiyum Ansari and Jugalkishor, "High Isolation Compact Four-Port MIMO Antenna Loaded with CSRR for Multiband Applications", *Electromagnetic*, Taylor and Francis, (UK) vol.72, no.9-10, pp.415-427, April, 2018
- Kanaujia Binod Kumar, Dinesh Raheja and Sachin Kumar, "A Dual Polarized Triple Band Stacked Elliptical Microstrip Patch Antenna for WLAN Applications", *Wireless Personal Communication*, Springer, vol. 100, No. 04, pp. 15851599, 2018
- Kanaujia Binod Kumar, Praveen Chaurasia, Santanu Dwari and Mukesh K. Khandelwal, "Penta-Band Microstrip Patch Antenna with Small Frequency Ratios using Metamaterial for Wireless Applications", *International Journal of Microwave and Wireless Technologies*, Cambridge University Press, (UK), 10(8), pp. 965-977, 2018
- Kanaujia Binod Kumar, Praveen Chaurasia, Santanu Dwari and Mukesh K. Khandelwal, "Antenna With Hexa-Band Capabilities For Multiple Wireless Applications", *Progress in Electromegnets Research C*, (USA), Vol. 82, pp.109-122, 2018
- Kanaujia Binod Kumar, Kunal Srivastava, Ashwani Kumar and S Dwari, Karu Esselle, Raj Mitra, "Integrated GSM-UWB Fibonacci-type Antennas with Single, Dual and Triple Notched Bands", *IET Microwaves, Antenna & Propagation*, (UK), 12(6):1004-1012, May, 2018
- Kanaujia Binod Kumar, Shilpee Patil, A. K. Singh and R L Yadav, "Design of Dual Band Dual Sense Circularly Polarized Wide Slot Antenna with C-shaped Radiator for Wireless Applications", Frequenz, (Germany), 72(7-8): 343-351, 2018
- Kanaujia Binod Kumar, Tanvi, Deepak Gangwarand K. Rambabu, "Design of Multi-band Multi-polarized Single Feed Patch Antenna", *IET Microwaves, Antenna & Propagation*, (UK), 12(15):2372-2378, 2018

- Krishnamachari Annangarachari, Vinod Kumar Singh, Vipin Kumar, "Prediction of replication sites in Saccharomyces cerevisiae genome using DNA segment properties: multi-view ensemble learning (MEL) approach, Bio-systems, Vol.163, pp59-69, 2018
- Krishnamachari Annangarachari, A K Jaiswal, "Physicochemical property based computational scheme for classifying DNA sequence elements of *Saccharomyces cerevisiae Computational biology and chemistry*, Vol.79, pp.193-201, 2019
- Lynn Andrew M., Vijay Kumar, Amresh Prakash, Anil Kumar Tomar, Ankit Srivastava, Bishwajit Kundu, , Md Imtaiyaz Hassan; "Exploring the aggregation-prone regions from structural domains of human TDP-43", *Biochimica et Biophysica Acta (BBA)- Proteins and Proteomics*, (2019) 1867,3, pp.286-296
- Lynn Andrew M., Deepak R Bharti, Anmol J Hemrom; "GCAC: galaxy workflow system for predictive model building for virtual screening", *BMC Bioinformatics* 19 (Suppl 13): 550(2019)
- Lynn Andrew M., Sabab Hasan Khan, Amresh Prakash, Preeti Pandey, Asimul Islam, Md Imtaiyaz Hassan, Faizan Ahmad, "Protein folding: Molecular dynamics simulations and in vitro studies for probing mechanism of urea-and guanidinium chloride-induced unfolding of horse cytochrome-c", *International Journal of Biological Macromolecules*, Vol. 122, pp. 695-704, 2019
- Lynn Andrew M., Atanu Banerjee, Poonam Vishwakarma, Antresh Kumar, Rajendra Prasad, "Information theoretic measures and mutagenesis identify a novel linchpin residue involved in substrate selection within the nucleotide-binding domain of an ABCG family exporter Cdr1p", *Archives of Biochemistry and Biophysics*, Vol.663,), pp.143-150 (2019)
- Lynn Andrew M., Sunita Gupta, Vibha Gupta, "Standardization of virtual-screening and post-processing protocols relevant to in-silico drug discovery", Biotech, (2018) Vol. 8, pp 504
- Lynn Andrew M., Mohd Wasi, Nitesh Kumar Khandelwal, Poonam Vishwakarma, Alok K Mondal, Rajendra Prasad, "Inventory of ABC proteins and their putative role in salt and drug tolerance in Debaryomyces hansenii", Gene, Vol.676, 227-242, 2018
- Lynn Andrew M., Poonam Vishwakarma, Atanu Banerjee, Ritu Pasrija, Rajendra Prasad, "Phylogenetic and conservation analyses of MFS transporters", 3 Biotech, (2018) 8: 462. https://doi.org/10.1007/s13205-018-1476-8
- Lynn Andrew M., Amresh Prakash, Vijay Kumar & Rizwanul Haque, "Insights into the DNA binding induced thermal stabilization of transcription factor FOXP3", *Journal of Biomolecular Structure and Dynamics*, 2018, DOI: 10.1080/07391102.2018.1486228.
- Lynn Andrew M., Kumari, Sonam, Kumar, Mohit, Khandelwal, Nitesh Kumar, Kumari, Priya, Varma, Mahendra, Vishwakarma, Poonam, Shahi, Garima, Sharma, Suman, Prasad, Rajendra, "ABC transportome inventory of human pathogenic yeast Candida glabrata: Phylogenetic and expression analysis", *Plos one*, 13 8 e0202993, 2018, Public Library of Science
- Lynn Andrew M., Khurana, Gagandeep K, Vishwakarma, Poonam, Puri, Niti, "Phylogenetic Analysis of the vesicular fusion SNARE machinery revealing its functional divergence across Eukaryotes", *Bioinformation*, 14 (7): 361-368, 2018
- Lynn Andrew M., Wasi, Mohd, Khandelwal, Nitesh Kumar, Vishwakarma, Poonam, Mondal, Alok K, Prasad, Rajendra, "Inventory of ABC proteins and their putative role in salt and drug tolerance in *Debaryomyces hansenii*", *Gene*, 676 2227-242, 2018, Elsevier.
- Lynn Andrew M., Prakash, Amresh, Kumar, Vijay, Meena, Naveen Kumar, "Elucidation of the structural stability and dynamics of heterogeneous intermediate ensembles in unfolding pathway of the N-terminal domain of TDP-43", *RSC Advances*, 8 35 19835-19845, 2018, Royal Society of Chemistry.
- Lynn Andrew M., Kumar, Vijay, Prakash, Amresh, Pandey, Preeti, Hassan, Md Imtaiyaz, "TFE-induced local unfolding and fibrillation of SOD1: bridging the experiment and simulation studies", *Biochemical Journal*, BCJ20180085, 2018, Portland Press Limited.
- Lynn Andrew M., Kumar, Vijay, Prakash, Amresh, "Alterations in local stability and dynamics of A4V SOD1 in the presence of trifluoroethanol", *Biopolymers*, 109 3 e23102, (2018)
- Lynn Andrew M., Prakash, Amresh, Kumar, Vijay, Meena, Naveen Kumar; Hassan, Md Imtaiyaz, "Comparative analysis of thermal unfolding simulations of RNA recognition motifs (RRMs) of TAR DNA-binding protein 43 (TDP-43)", *Journal of Biomolecular Structure and Dynamics*, Taylor and Francis (2018)
- Shah Sapna Ratan, Rohit Kumar "Performance of blood flow with suspension of nanoparticles though tapered stenosed artery for jeffrey fluid model", *International Journal of Nanoscience*, (2018) 17, 1850004 (1-7)
- Sharma Rita, Kundu S<sup>\*</sup>, Origin, evolution, and divergence of plant class C GH9 endoglucanases, *BMC Evolutionary Biology*, 18 (1): 79, 2018

- Subbarao Naidu, Roshan Tumdam, Amarjeet Kumar, B.S. Balaji, In Silico Study Directed Towards Identification of Novel High Affinity Inhibitors Targeting An Oncogenic Protein: BRD4-BD1, SAR and QSAR in Environmental Research, (2018), 29(12):975-996
- Subbarao Naidu, Shashi S. Singh, Sarah Naiyer, Ravi Bharadwaj, Amarjeet Kumar, Yatendra P. Singh, Ashwini K. Ray, Alok Bhattacharya and Sudha Bhattacharya, "stress-induced nuclear depletion of *Entamoeba histolytica*, 3'-5' exoribonuclease EhRrp6, its role in growth and erythrophagocytosis", *Journal of Biological Chemistry*, (2018), 293(42): -16260
- Subbarao Naidu, Mohd. Babu Khan, Bhagath Kumar Palaka, Tuleshwori Devi Sapam, and Dinakara Rao Ampasala Screening and analysis of acetyl-cholinesterase (AChE) inhibitors in the context of Alzheimer's disease, Bioinformation, (2018), 14(8): 414-428
- Subbarao Naidu, Mohammad K. Parvez, Molecular analysis and modeling of hepatitis E virus helicase, and identification of novel inhibitors by virtual screening, *Biomed Research International*, (2018)
- Subbarao Naidu, Amarjeet Kumar, Suman Dhar, In-silico identification of Inhibitors against Plasmodium falciparum Histone deacetylase 1, *Journal of Molecular Modeling*, (2018), Vol 24, pp.232
- Subbarao Naidu, Atul Kumar Jaiswal, Syed Hussain Abbas Husaini, Amarjeet Kumar, Designing novel inhibitors against Mycobacterium tuberculosis FadA5 (acetyl-CoA acetyltrans ferase) by virtual screening of known anti-tuberculosis (bioactive) compounds, Bioinformation, (2018), 14(6),327-336.
- Subbarao Naidu, Amarjeet Kumar and Naidu Subbarao Samina Khatun, Riyaz Uddeen, Shama Yasmeen, calorimetric, Spectroscopic and molecular modelling insights into the interaction of gallic acid with bovine serum albumin, (2018), 12(2)-85-94
- Singh Brojen R.K., Soibam Shyamchand Singh, Dineshchandra Haobijam, Md Zubbair Malik, Romana Ishrat, Fractal rules in brain networks: Signatures of self-organization, *Journal of Theoretical Biology*, 437, 58-66, (2018)
- Singh Brojen R.K., Shahnawaz Ali, Md. Zubbair Malik, Soibam Shyamchand Singh, Keilash Chirom, Romana Ishrat, Exploring novel key regulators in breast cancer network, *PlosOne*, 13(6), e0198525, (2018)
- Singh Brojen R.K., Sharma, Saurabh Kumar, Md Zubbair Malik, and Stochastic synchronization of neurons: the topologicalimpacts, *Bioinformation*, 14 (9), 504, (2018)
- Singh Brojen R.K., S Harma, Saurabh Kumar, Dineshchandra Haobijam, Soibam Shyamchand Singh, Md Zubbair Malik, Neuronal communication: Stochastic neuron dynamics and multi-synchrony states, *AEU-International Journal of Electronics and Communications*, 100, 75-85, (2019)
- Singh Brojen R.K., Bhadana, Jyoti, Md Zubbair Malik, Universality in stochastic enzymatic futile cycle, *Applied Mathematical Modelling*, 74, 658-667, (2019)
- Singh Brojen R.K., Sanjeet Maisnam, Generalization of neuron network model with delay feedback, Heliyon, 5(5): e01643, (2019)
- Singh Brojen R.K., Sharma, Saurabh Kumar, Soibam Shyamchand Singh, Dineshchandra Haobijam, Md Zubbair Malik, organization in complex brain networks: energy distributions and phase shift. *J Theor Biol*, 476, 30-35, (2019)
- Singh Brojen R.K., Kabita Khoirom, Indrajit Sharma, Ramkumar Thapa, Pressure-induced structural phase transition and electronic structure of In1–*x*GaxP alloys: a DFT study, *Turkish J. Phys.*, (2019) 43: 127 137.
- Singh Brojen R.K., L. Herojit Singh, P Sapra, Development of Algorithm of Traditional Kei-Yen Game. J. Comp. Comm. 6, 45-56, (2018)

# **Books: (02)**

- Arora, Kavita, "Chapter 10: Recent Biosensing Applications of Graphene-Based Nanomaterials", 'Handbook of Graphene, Volume 6: Biosensors and Advanced Sensors', Edited by Barbara Palys, Scrivener Publishing, 2019
- Jain, M., Wani SH, Book on "Pulse Improvement-Physiological, Molecular and Genetic Perspectives", (Eds.) Springer, Cham; Springer Nature Switzerland AG pp 1-241, (2018), (ISBN 978-3-030-01742-2), https://doi.org/ 10.1007/978-3-030-01743-9

# Chapters in Books: (04)

• Kanuajia Binod Kumar, Rohit Gurjar, Dharmendra Upadhyay and Karishma Sharma, "An 8-Shaped Self-affine Fractal MIMO Antenna for UWB Applications" Applications of Artificial Intelligence Techniques in Engineering SIGMA-2018", *Springer Nature*, 689, Pages 155-165, 2019

- Kanuajia Binod Kumar, Aijaz M. Zaidi and Syed A Imam, "A Compact Dual-Band N-Way Wilkinson Power Divider for GSM", a book chapter in the book entitled "Advances in Power Systems and Energy Management,: ETAEERE-2016", *Springer Nature*, Pages 263-272, 2018
- Ahmad Shandar, Preeti Pandey and Sabeeha Hasnain, Protein-DNA interactions, in Encyclopedia of Bioinformatics and Computational Biology (Elsevier Inc.), (2018), https://doi.org/10.1016/B978-0-12-811414-8.20217-4
- Ahmad Shandar, NSA Ghani, M Firdaus-Raih, Computational Prediction of Nucleic Acid Binding Residues From Sequence, in Encyclopedia of Bioinformatics and Computational Biology (Elsevier Inc.), (2018), https://doi.org/10. 1016/B978-0-12-811414-8.20217-4

# **School of Computer & Systems Sciences**

# Journal/Research Articles: (55)

- **Balasundaram S.,** & Yogendra Meena, "On robust regularized support vector regression in primal with asymmetric Huber loss", *Neural Processing Letters*, Springer, 2019, 49,1399-1431
- Anagha P, **Balasundaram S.**, & Yogendra Meena, "On robust twin support vector regression in primal using squared pinball loss", *Journal of Intelligent & Fuzzy Systems*, IOS Press, 2018, 35 (5), 5231-5239
- **Balasundaram S.,** & Gagandeep Benipal, On a new approach for Lagrangian support vector regression, Neural Computing & Applications, Springer, 2018, 29 (9): 533-551
- Parimala N., Saini A., "Non-functional Properties of a Webservice." In: Mohanty H., Pattnaik P. (eds), *Webservices*. Springer, Singapore, 2019
- Minz Sonajharia, "Granulation-based self-training for the semi-supervised classification of remote-sensing images", co-authored with Aydav, P. S. S., *Granular Computing*, March, 2019, 1-19, Springer International Publishing, DOI:10.1007/s41066-019-00161-x
- Minz Sonajharia, Bharadwaj, "K.K. Link Prediction in signed social networks based on fuzzy computational model of trust and distrust. Co-authored with Girdhar, N., *Soft Computing*, Springer, January, 2019, 1-16, DOI: 10.1007/s00500-019-03768-z
- Minz Sonajharia, "Fast active learning for hyperspectral image classification using extreme learning machine." Coauthored with Monoj Kumar Pradhan and Vimal Kr. Srivasatava, *Journal IET Image Processing*, November, 2018, ISSN 1751-9659, DOI: 10.1049/iet-ipr.2018.5104
- Minz Sonajharia, "Group Recommender Systems An Evolutionary Approach Based on Multi-expert System for Consensus", co-authored with Meena, R., *Journal of Intelligent Systems*, De Gruyter Series, November, 2018 DOI: 10.1515/jisys-2018-0081
- Minz Sonajharia, "Classification of hyperspectral images using self-training and a pseudo validation set". Coauthored with Aydav, P. S. S., *Remote Sensing Letters*, 9:11: 1109-1117, September, 2018, Taylor & Francis, DOI: 10.1080/2150 704X.2018.1511932
- Agrawal R. K., (With Navjot Singh, Rinki Arya), "Performance enhancement of salient object detection using superpixel based Gaussian mixture model", *Multimedia Tools and Applications*, 77(7): 8511-8529 (2018)
- Agrawal R. K., (With Jyoti Singh Kirar), "Relevant feature selection from a combination of Spectral-Temporal And Spatial Features For Classification of Motor Imagery EEG:, *Journal of Medical Systems*, 42(5): 78 (2018)
- Agrawal R. K., (With Utkarsh Niranjan, Brejesh Lall), "Analysis of the SIRP epidemic model with anti-worm patching," *International Journal of Computer Mathematics: Computer Systems Theory*, 3(2): 122-143(2018)
- Ridhima Mehta, Lobiyal D. K., "Performance modeling and optimization of multiple-objective cross-layer design in multi-flow ad-hoc networks". *Int. J. Communication Systems*, 32(3): (2019)
- Goyal, P., Lobiyal D. K., and Katti, C. P. "Dynamic user preference based group vertical handoffs in heterogeneous wireless networks: a non-cooperative game approach", *Wireless Networks*, Springer, Pp. 1-15, 2018
- Khalid Khan, Lobiyal D. K., and Adem Kilicman, "A de Casteljau Algorithm for Bernstein type Polynomials based on (p,q)-integers", *Applications and Applied Mathematics*, vol. 13(2): Pp, 997-1017, 2018
- Addisalem Genta; and Lobiyal D. K., "Energy Efficient Hybrid FCM and Cuckoo optimization based clustering Technique for Wireless Multimedia Sensor Network", *International Journal of Computer Science and Network* (*IJCSN*), 8 (1): 91-101, February, 2019
- Yashu Shankar and Lobiyal D. K., "A Study to predict Error in Path Loss over Rounded Hill", Internal Journal of Computer Network and Wireless Communications IRACST), 8 (3): 108-112 (2018)
- Neetesh Kumar, Vidyarthi D. P., "A Green Routing Algorithm for IoT enabled Software Defined Wireless Sensor Network", *IEEE Sensors Journal*, DOI: 10.1109/JSEN.2018.2869629, IF: 2.617
- Neetesh Kumar, Vidyarthi D. P., "A hybrid heuristic for load-balanced scheduling of heterogeneous workload on heterogeneous systems", *The Computer Journal*, 2018, doi:10.1093/comjnl/bxy085, IF:0.792
- Neha Kumari and **Kumar Rajeev**, "Evolution of generic programming in OOPLs". *ACM SIGSOFT Software Engineering Notes* 44(1): January, 2019. ACM Press. DOI: 10-1145/3310013-3310033.
- Mahender Kumar and **Chand Satish**, "ESKI-IBE: Efficient and secure key issuing identity-based encryption with cloud privacy centers," *Multimedia Tools and Applications*, Springer, (February, 2019). https://doi.org/10.1007/s11042-019-7155-x
- PushpSra and Chand Satish, "QoS in Mobile Ad-Hoc Networks," *Wireless Personal Communications*, Vol. 105(4), pp. 1599–1616, February, 2019

- Devender Kumar, **Chand Satish**, and Bijendra Kumar, "Cryptanalysis and Improvement of an Authentication Protocol for Wireless Sensor Networks Applications like Safety Monitoring in Coal Mines", *Journal of Ambient Intelligence and Humanized Computing, Springer*, 10(2): 641–660, February, 2019, https://doi.org/10.1007/ s12652-018-0712-8
- Devender Kumar, Chand Satish, and Bijendra Kumar, "A PKC-Based User Authentication Scheme without Smart Card", Journal of Intelligent and Fuzzy Systems, *IOS Press*, 35(11):1-12 (August, 2018), DOI: 10.3233/ JIFS-169820
- Manju, **Chand Satish**, and Bijendra Kumar, "Target Coverage Heuristic Based on Learning Automata in Wireless Sensor Networks," *IET Wireless Sensor Systems*, 8(3): 109 115, May, 2018
- Manju, Chand Satish, and Bijendra Kumar, "Genetic Algorithm Based Meta-Heuristic For Target Coverage Problem," *IET Wireless Sensor Systems*, 8(4): 170–175, June, 2018
- Rajeev Kumar, **Chand Satish**, and Samayveer Singh, "An Improved Histogram-Shifting-Imitated Reversible Data Hiding based on HVS Characteristics," *Multimedia Tools and Applications*, 77(11): 13445–13457, June, 2018
- Rajeev Kumar and **Chand Satish**, "A reversible high capacity data hiding scheme using combinatorial strategy", *International Journal of Multimedia Intelligence and Security*, 3 (2): 146 161, November, 2018
- Rajeev Kumar, Chand Satish, and Samayveer Singh, "A Reversible Data Hiding Scheme Using Pixel Location," *International Arab Journal of Information Technology (IAJIT)*, 15(4): 763-768, July, 2018
- Vijay Kumar T. V., (With Amit Kumar), "Materialized View Selection using Set based Particle Swarm Optimization," *International Journal of Cognitive Informatics and Natural Intelligence (IJCINI)*, 12 (3): 18-39, 2018
- Vijay Kumar T. V., (With Santosh Kumar), "A Novel Quantum Inspired Evolutionary View Selection Algorithm," *Journal Sadhana*, Springer and Indian Academy of Sciences, 43(10), Article 166, (2018)
- Vijay Kumar T. V., (With Jay Prakash), "A Multi-objective Approach for Materialized View Selection", *International Journal of Operations Research and Information Systems (IJORIS)*, 10 (2): 1-19, 2019
- Raza Zahid, "Using Supply Chain Management Approach for Message Forwarding for Internet of Things (IoT)", co-authored with Sumit Kumar, *The Eurasia Proceedings of Science, Technology, Engineering & Mathematics (EPSTEM)*, Volume 4, December, 2018, pp. 21-27 (ISSN: 2602-3199);
- **Raza Zahid**, "Hybrid Bio-Inspired Scheduling Algorithms for Batch of Tasks on Heterogeneous Computing System," *International Journal of Bio Inspired Computation*, co-authored with Mohammad Sajid, and Mohammad Shahid, Inderscience Publishers, 11 (3), May, 2018, pp. 135-148 (ISSN: 1758-0374);
- Shashi Mehrotra, Shruti Kohli and **Sharan Aditi**, "An Intelligent Clustering Approach for improving Search Result of a Website", *International Journal of Advanced Intelligence Paradigms* 10(1):1, (2018)
- Shashi Mehrotra, Shruti Kohli and **Sharan Aditi**, "To identify the usage of clustering techniques for improving search result of a website", International Journal of Data Mining Modelling and Management 10(3): 229, (2018)
- Pankaj Kumar Kashyap, **Kumar Sushil**, et al., "Green Computing in Sensors-Enabled Internet of Things: Neuro Fuzzy Logic-Based Load Balancing". *Electronics*, vol. 8 (4), 384 (2019) (SCI IF=2.1)
- Kumar Sushil, Upasana Dohare et al. "Cybersecurity Measures for Geocasting in Vehicular Cyber Physical System Environments," *IEEE Internet of Things Journal*. doi: 10.1109/JIOT.2018.2872474,(27 September, 2018). (SCI IF=5.863)
- Jitender Kumar, **Kumar Sushil**, et al., "Enabling Green Computing in Cloud Environments: Network Virtualization Approach Towards 5G Support", Transactions on Emerging Telecommunications Technologies, Wiley, 29 (11), November, 2018. (SCI IF=1.535)
- AnjushiVerma, **Gayen Tirthankar**, "Reliability Assessment of Time Critical Software: a case study on Stepper Motor Application," *Arabian Journal for Science and Engineering*, Springer Berlin Heidelberg, 43 (12), pp. 7979-7994, 2018
- Ritwik Mishra, Gayen Tirthankar, "Automatic lossless summarization of news articles with abstract meaning representation", *Procedia of Computer Science*, Vol. 135, pp. 178-185, Elsevier, 2018
- A Sharma, **Agarwal Poonam**, "Triboelectric Energy Harvester performance enhanced by modifying the tribo-layer with cost-effective fabrication," *Materials Research Express*, 6 (6), March, 2019
- Md Zainul Abedeen, Agarwal Poonam, "Microwave Sensing Technique based Label-Free and Real-Time Planar Glucose Analyzer Fabricated on FR4 Real time Planar Glucose analyzer," *Sensors and Actuators A: Physical Journal*, Vol. 279, pp.132-139, (2018)
- B. Verma and Choudhary Ayesha, "Framework for dynamic hand gesture recognition using Grassmann manifold for intelligent vehicles," *IET Intelligent Transport Systems*, 12 (7): 721-729, (2018)

- Any Gupta, **Choudhary Ayesha**, "A Framework for Camera-Based Real-Time Lane and Road Surface Marking Detection and Recognition". *IEEE Trans. Intelligent Vehicles*, 3(4): 476-485, (2018)
- Ahmed Aziz and Singh Karan, "Lightweight Security Scheme for Internet of Things", Wireless Personal Communications, January, 2019. (SCIE, 1.2). Pp. 577-593, Vol. 104
- Ahmed Aziz with **Singh Karan**, Walid Osamy and Ahmed M. Khedr, "Effective algorithm for optimizing compressive sensing in IoT and periodic monitoring applications", *Journal of Network and Computer Applications*, (SCIE, IF = 5.2), Vol. 126, 15 January, 2019, Pp. 12 28
- Karishma Singh, **Singh Karan**, Le Hoang Son, Ahmed Aziz, "Congestion Control in Wireless Sensor Networks by Hybrid Multi-Objective Optimization Algorithm", Computer Networks, (SCIE, IF = 3.3), June, 2018, Vol. 138, Pp. 90-107
- Sahana, Subrata, and **Singh Karan**, "Underwater Wireless Sensor Monitoring and Tracking Framework: Dolphin Preserving in the Ganges", International Journal of Applied Engineering Research 13, no. 12, November, (2018): 10855-10860. (UGC Approved Journal No. 64529).
- Shankar, Vishnu, **Singh Karan**, and Mahendra Kumr Jangir. "NOMOPHOBIA: Detection and Analysis of Smartphone Addiction in Indian Perspective." *International Journal of Applied Engineering Research* 13, no. 14, November (2018): 11593-11599. ISSN 0973-4562, (UGC Approved Journal No. 64529).
- Latha Banda, **Singh Karan**, "Improving Scalability, Sparsity and Cold Start user Problems in Collaborative Tagging with Incremental Clustering and Trust", Journal of Recent Patents on Computer Science (scopus) ISSN: 1874-4796 (Online) February, 2019. DOI: 10.2174/221327591266190617163253.
- L. Beloni Devi, Kundan Singh and Srivastava A., "Impact of Substrate Bias and Dielectrics on the Performance parameters of Symmetric Lateral Bipolar Transistor on SiGe-OI for Mixed signal applications", *Microelectronics Journal*, Vol. 81, pp. 28. (2018)
- Devi, S. J., **Singh Buddha**, & Raza, H., "Link Prediction Evaluation Using Palette Weisfeiler-Lehman Graph Labelling Algorithm". *International Journal of Knowledge and Systems Science (IJKSS)*, 10(1): 1-20. doi:10.4018/IJKSS.2019010101, 2019
- Guru Prasad Bhandari, Gupta Ratneshwer, Fault analysis of service-oriented systems: a systematic literature review, *IET Software*, 12 (6):446-460, (2018)
- Guru Prasad Bhandari, **Gupta Ratneshwer**, and Satyanshu K. Upadhyay. "Colored Petri Nets Based Fault Diagnosis in Service Oriented Architecture". *IJWSR*, (15,(4),: 1-28. Web. 24 September, 2018

# **Books:** (03)

- Minz Sonajharia, Information *Communication and Computing Technologies*, Editors: Minz, Sonajharia, Karmakar, Sushanta, Kharb, Latika (Eds.), Springer Singapore, May 2018, e-ISBN 978-981-13-5992-7
- Baranwal, G., Kumar, D., Raza, Z., Vidyarthi, D. P., Auction Based Resource Provisioning in Cloud Computing, (A Brief), Springer Singapore, 2018, ISBN 978-981-10-8737-0.
- **Raza, Zahid,** "Auction based Resource Provisioning in Cloud Computing", co-authored with Gaurav Baranwal, Dinesh Kumar and Deo Prakash Vidyarthi, Springer Briefs in Computer Science, Singapore, July, 2018, ISBN: 978-981-10-8737-0.

# Chapters in Books: (09)

- **Parimala N.**, Saini A. Non-functional Properties of a Web service. In: Mohanty H., Pattnaik P. (eds) *Webservices*. Springer, Singapore, 2019.
- Minz Sonajharia, "Self-training with Neighborhood Information for the Classification of Remote Sensing Images". co-authored with Aydav, P. S. S., In Information 981-13-0585-6, August, 2018.
- A Dynamic Resource and Communication Technology for Competitive Strategies (pp. 465-474). Springer, Singapore, ISBN 978-Provisioning VNE Algorithm Based on Graph Theory, Isha Pathak, **Vidyarthi D. P.**, Atul Tripathi, Advances in Data Communications and Networking for Digital Business Transformation, Ed. Debashis Saha, IGI-Global (USA), ISSN: 2327-3372; eISSN: 2327-3380, 2018.
- Pathak N., **Kumar Rajeev**, "Improved Wisdom of Crowds Heuristic for Solving Sudoku Puzzles", in Wang J., Reddy G., Prasad V., (eds) "Soft Computing and Signal Processing". Advances in Intelligent Systems and Computing, vol 900. Springer, Singapore. ISBN: 9789811336003, pp 369-377, June, 2018.

- Sadh R., **Kumar Rajeev**, "EDM Framework for Knowledge Discovery in Educational Domain", In: Khare A., Tiwary U., Sethi I., Singh N. (eds) "Recent Trends in Communication, Computing, and Electronics". Lecture Notes in Electrical Engineering. Vol 524, Springer, Singapore. ISBN: 9789811326851, pp 409-417, April, 2018.
- A Sharma, **Agarwal Poonam**, "Triboelectric Based Kinetic Energy Harvesting Using Polydimethylsiloxane (PDMS)" Book chapter in : *From nat. to Nanomaterials: Advances in Polymer Sciences and Technology*, selected Papers from APA 2017, Gupta, B., Ghosh, A.K., Suzuki, A., Rattan, S. (Eds.) 978-981-13-2567-0, 459714\_1\_En, (8) https://www.springer.com/gp/book/9789811325670.
- Guru Prasad Bhandari, **Ratneshwer**, Chapter 1: An Overview of Cloud/Edge Computing Architecture with its Issues and Challenges, Book Chapter in the Book "Advancing Consumer-Centric Fog Computing Architectures", IGI Global Publishers, ISBN10: 1522571493.
- Guru Prasad Bhandari, **Ratneshwer**, Chapter 3: "Safety critical, dependable, fault tolerant cyber physical systems", Book Chapter in the Book "Cyber-Physical Systems for Next Generation Networks". Editors: J Rodrigues, A Gawanmeh. IGI Global Publishers. ISBN10: 1522555102, pp. 54-78, 2018.
- Haribansh Mishra, **Ratneshwer**, "Some Studies on Factors Influencing Maximum Association Number of Wi-Fi Access Point." Book Chapter in the Book *Advances in Data and Information Sciences* Editors: Kolhe, M.L., Trivedi, M.C., Tiwari, S., Singh, V.K., eBook ISBN: 978-981-13-0277-0, 2018.

# **Conferences Proceedings: (36)**

- Gaurav Kumar, **Parimala N.**, "A Sensitivity Analysis on Weight Sum Method MCDM Approach for Product Recommendation". ICDCIT 2019: 185-193.
- Minz Sonajharia, "A Scalable Unsupervised Classification Method using Rough Set for Remote Sensing Imagery", MIND-2019 at NIT Kurukshetra (Springer IETE), 3 4 March, 2019.
- Minz Sonajharia, "Picture grammar for Santal floor design as radial language", co-authored with Mary RajneeToppo, at international conference on "New Frontiers in Mathematics and Computing", Lady Doak College, Madurai, Tamil Nadu, 18 19 February, 2019.
- Minz Sonajharia, "Rice Plant Disease Classification using Transfer Learning of Deep Convolution Neural Network" co-authored with Monoj Kumar Pradhan, Vimal K. Shrivastava, Monoj K. Pradhan, Mahesh P. Thakur, at ISPRS-GEOGLAM- ISRS Joint international workshop 2019 on "Earth Observations on Agricultural Monitoring", New Delhi, 18 20 February, 2019.
- Agrawal R. K., (with Jyoti Singh Kirar), "Relevant Frequency Band Selection using Sequential Forward Feature Selection for Motor Imagery Brain Computer Interfaces", SSCI2018, 52-59, (2018).
- Ruby Rani, and Lobiyal D. K., "Social Choice Theory Based Domain Specific Hindi Stop Words List Construction and its Application in Text Mining". IHCI, 2018: 123-135, Allahabad.
- Goonjan Jain, and Lobiyal D. K., "Word Sense Disambiguation of Hindi text using Fuzzy Semantic Relations and Fuzzy Hindi WordNet" in *CONFLUENCE*, 2019, international conference on IEEE held in Amity University, Noida, 10 11 January, 2019.
- Goonjan Jain, Lobiyal D. K., "Epidemic Spreading Based Word Sense Disambiguation of Hindi Text" in ICCCS 2018, held in Dronacharya College of Engineering, Gurgaon, 1 2 December, 2018.
- Manish Gupta, C.P. Safvan, Kundan Singh, and Lobiyal D. K., "Modeling and Simulation of On-chip Probe for Portable NMR Applications", in the proceedings of 40th Progress in Electromagnetics Research Symposium 2018, Toyama, Japan, 2018.
- Addisalem Genta; and Lobiyal D. K., "Performance evaluation of Wavelet-based image Compression for Wireless Multimedia sensor network", international conference on Advances in Computing and Data Sciences, Springer Singapore pp. 402-412, April, 2018.
- Addisalem Genta; and Lobiyal D. K., "Energy-aware Image processing technique for Wireless multimedia Sensor network", international conference on Communication and Computing Systems, CRC Press, December, 2018.
- Dinesh Kumar, Gaurav Baranwal, Zahid Raza, Vidyarthi D.P., Fair Mechanisms for Combinatorial Reverse Auction-Based Cloud Market, Proceedings of ICTIS 2018, Volume 2, DOI: 10.1007/978-981-13-1747-7\_26, In book: Information and Communication Technology for Intelligent Systems, January, 2019.
- **Raza Zahid**, "Reliability Based Resource Scheduling approach using Hybrid PSO-GA in Mobile Computational Grid", co-authored with Krishan Veer Singh, 2<sup>nd</sup> international conference on "Data & Information Sciences" (ICDIS 2019), Raja Balwant Singh Engineering Technical Campus, Bichpuri, Agra, Uttar Pradesh, 29 30 March, 2019.

- **Raza Zahid**, "Using Supply Chain Management Approach for Message Forwarding for Internet of Things (IoT)", co-authored with Sumit Kumar, Abstract Published in the international conference on Technology, Engineering and Science (IConTES 2018), Antalya, Turkey, pp. 37, 26 29 October, 2018.
- **Raza Zahid**, "Fair Mechanisms for Combinatorial Reverse Auction based Cloud Market", co-authored with Dinesh Kumar, Gaurav Baranwal and Deo Prakash Vidyarthi, Third international conference on "Information and Communication Technology for Intelligent Systems (ICTIS-2018)", Ahmedabad, India, pp 267-277 (ISBN: 978-981-13-1747-7), 6 7 April, 2018.
- Sheeba Naaz, Sharan Aditi, Nidhi Malik, "Sentiment Classification on Twitter Data using Support Vector Machine", IEEE/WIC/ACM international conference on Web Intelligence (WI), held in Chile, 3 6 December, 2018.
- Vinod Kumar, Kumar Sushil, "Coverage Preserving Scheduling for Life Span Maximization in Wireless Sensor Network based Internet of Things", International conference on Communication and Computing Systems (ICCCS-18), Gurgaon, 1 – 2 December, 2018.
- M. N. Pavan, **Kumar Sushil**, and G. Nayak, "Interference Aware Resource Allocation (IARA) in Cognitive Radio Networks," 2018 IEEE 13th international conference on Industrial and Information Systems (ICIIS), Rupnagar, India, pp. 202-206, 2018.
- A Sharma, **Agarwal Poonam**, "Triboelectric Energy Harvester Performance Enhancement by Incorporating Nonuniform Microstructured Patterns on the PDMS Surface," poster National Science Day, jointly organized by JNU New Delhi and Department of Science and Technology Govt of India. Best Poster award, 28 February, 2019.
- A Sharma, **Agarwal Poonam**, "Impact of Rough Surface Morphology of Diluted Poly-DiMethyl-Siloxane (PDMS) Polymer Film on Triboelectric Energy Harvester Performance," IEEE international conference on Sustainable Energy, Electronics & Computing Systems (SEEMS-2018), ITS Engineering College, Greater Noida, U.P, 26 27 October, 2018.
- Swadesh Kumar Maurya, Choudhary Ayesha, "Deep Learning based Vulnerable Road User Detection and Collision Avoidance". IEEE ICVES, Spain, September, 2018: 1-6.
- Bindu Verma, **Choudhary Ayesha**, "Deep Learning Based Real-Time Driver Emotion Monitoring.", IEEE ICVES, Spain, 1 6 September, 2018.
- Pramod Kumar Soni, Choudhary Ayesha, "Automated Fall Detection Using Computer Vision.", IHCI, India, December, 2018: 220-229.
- Any Gupta, **Choudhary Ayesha**, "A Framework for Real-time Traffic Sign Detection and Recognition using Grassmann Manifolds." IEEE ITSC, Hawaii, October, 2018: 274-279.
- Bindu Verma, **Choudhary Ayesha**, "A Framework for Driver Emotion Recognition using Deep Learning and Grassmann Manifolds." IEEE ITSC, Hawaii, October, 2018: 1421-1426.
- Pramod Kumar Soni, **Choudhary Ayesha**, "Automated Fall Detection from a Camera Using Support Vector Machine", Second international conference on Advanced Computational and Communication Paradigms (ICACCP) , Sikkim, February, 2019.
- Swadesh Kumar Maurya, **Choudhary Ayesha**, "Pedestrian Detection and Vulnerability Decision in Videos", Second international conference on Advanced Computational and Communication Paradigms (ICACCP), Sikkim, February, 2019.
- Gopal Singh Rawat and **Singh Karan**, "Detection and Prevention of Vulnerabilities in Open Source Software: An experimental study" Conference: international conference on Communication and Computing Systems (ICCCS 2018), 1 2 December, 2018.
- Gopal Singh Rawat and Latha, **Singh Karan**, "Improving scalability, sparsity and cold start user problems in collaborative tagging with incremental clustering and trust" Conference: international conference on Communication and Computing Systems (ICCCS 2018), 1 2 December, 2018.
- Ahmed Aziz, **Singh Karan**, and Walid Osamy, "Lightweight Simulated Annealing Based Reconstruction Algorithm for Sparse Binary Signals" Proceedings of the 2<sup>nd</sup> international conference on Communication and Computing Systems (ICCCS 2018), Gurgaon, India, 1 2 December, 2018 (Best Paper).
- L. Beloni Devi, Kundan Singh, Jitendra Kumar and **Srivastava A.**, "Impact of Substrate Bias Polarity on performance of Complementary Symmetric Lateral Bipolar on SiGe-OI Inverter", IEEE 13<sup>th</sup> Nanotechnology Materials & Devices Conference (NMDC 2018),Portland, Oregon, USA, October, 2018.
- NeeruMeena and **Singh Buddha**, "Coverage Maximization using Multi-Objective Optimization Approach for Wireless Sensor Network in Real Time Environment." 2018 IEEE 8th International Advance Computing Conference (IACC). IEEE, December, 2018.

- Laxmi Chaudhary, and **Singh Buddha**, "Community Detection using Fast Cosine Shared Link Method." 2018 IEEE 8th International Advance Computing Conference (IACC). IEEE, December, 2018.
- Laxmi Chaudhary, and **Singh Buddha**, "Community detection using Maximizing Modularity and similarity measures in social networks", international conference on Smart IoT Systems: Innovations and Computing (SSIC 2018) (Springer) January, 2019.
- Laxmi Chaudhary, and **Singh Buddha**, "Community Detection Using an Enhanced Louvain Method in Complex Networks." International conference on Distributed Computing and Internet Technology. Springer, Cham, January, 2019.
- Majethia, Rahul and **Krishnan Rajkumar**, "Mining channel state information from Bluetooth low energy RSSI for robust object-to-object ranging, IOT'18" Proc. of the 8<sup>th</sup> international conference on the Internet of Things, U.C. Santa Barbara, California, No. 23, ACM, 2018.

# **School of Environmental Sciences**

# Journal/Research Articles: (153)

- Kumar, N., **Ramanathan A.L.**, Keesari, T., Chidambaram, S., Ranjan, S., Soheb, M., & Tranter, M. Tracer-based estimation of temporal variation of water sources: an insight from supra- and subglacial environments, *Hydrological Sciences Journal*, 2018, 63(11), 1717-1732.
- Kumar, M., Nagdev, R., Tripathi, R., Singh, V. B., Ranjan, P., Soheb, M., & **Ramanathan A.L.**, Geospatial and multivariate analysis of trace metals in tubewell water using for drinking purpose in the upper Gangetic basin, India: Heavy metal pollution index, *Groundwater for Sustainable Development*, 2019, Vol.8, 122-133.
- Kaushik, S., Dharpure, J. K., Joshi, P. K., **Ramanathan A.L.,** & Singh, T. Climate change drives glacier retreat in Bhaga basin located in Himachal Pradesh, India, *Geocarto International*, 2019, 1-20.
- Ghosh, S., Bakshi, M., Kumar, A., **Ramanathan A.L.**, Biswas, J. K., Bhattacharyya, S., ... & Rinklebe, J. Assessing the potential ecological risk of Co, Cr, Cu, Fe and Zn in the sediments of Hooghly–Matla estuarine system, India, *Environmental Geochemistry and Health*, 2019, 41 (1), 53-70.
- Kumar, N., **Ramanathan A.L.**, Tranter, M., Sharma, P., Pandey, M., Ranjan, P., & Raju, N. J. Switch in chemical weathering caused by the mass balance variability in a Himalayan glacierized basin: a case of Chhota Shigri Glacier, *Hydrological Sciences Journal*, 2019, 64 (2), 179-189.
- Ranjan, S., Ramanathan A.L., & Singh, V. B. Extreme Climate Event Footprint at Delhi, India: A Comparison of Last One Decade Meteorological Conditions, *Journal of Climate Change*, 2019, 5(1), 33-40.
- Gupta, A., & **Ramanathan A.L.,** Grain texture as a proxy to understand porosity, permeability and density in Chandra Basin, India, *SN Applied Sciences*, 2019, 1 (1), 1.
- Srivastava, S. K., & **Ramanathan A.L.,** Geochemical assessment of fluoride enrichment and nitrate contamination in groundwater in hard-rock aquifer by using graphical and statistical methods, *Journal of Earth System Science*, 2018, 127 (7), 104.
- Panda, B., Chidambaram, S., Ganesh, N., Adithya, V. S., Pradeep, K., Vasudevan, **Ramanathan A.L.,** U., ... & Paramaguru, K., A study on mountain front recharge by using integrated techniques in the hard rock aquifers of southern India, *Environment, Development and Sustainability*, 2018, 20 (5), 2243-2259.
- Vincent, C., Soruco, A., Azam, M. F., Basantes Serrano, R., Jackson, M., Kjøllmoen, B. & Ramanathan A.L., A nonlinear statistical model for extracting a climatic signal from glacier mass balance measurements, *Journal of Geophysical Research: Earth Surface*, 2018, 123 (9), 2228-2242.
- Kumar, M., **Ramanathan A.L.,** Ranjan, S., Singh, V. B., Kumar, N., Yadav, S. K., ... & Bhattacharya, P., Groundwater evolution and its utility in upper Ganges-Yamuna Alluvial plain of Northern India, India: Evidence from solute chemistry and stable isotopes, *Groundwater for Sustainable Development*, 2018, 7, 400-409.
- Singh, U. K., **Ramanathan A.L.,** & Subramanian, V., Groundwater chemistry and human health risk assessment in the mining region of East Singhbhum, Jharkhand, India, *Chemosphere*, 2018, 204, 501-513.
- Srivastava, S. K., & Ramanathan A.L., Assessment of landfills vulnerability on the groundwater quality located near floodplain of the perennial river and simulation of contaminant transport, *Modeling Earth Systems and Environment*, 2018, 4(2), 729-752.
- Rao, K., Priya, N., & **Ramanathan A.L.,** Impact of seasonality on the nutrient concentrations in Gautami-Godavari Estuarine Mangrove Complex, Andhra Pradesh, India, *Marine Pollution Bulletin*, 2018, 129(1), 329-335.
- Ranjan, P., Rao, K., Kumar, A., & **Ramanathan A.L.**, Heavy Metal Distribution and Accumulation from Natural and Anthropogenic Sources in Tropical, Threats to Mangrove Forests: Hazards, Vulnerability, and Management, 2018, 25, 343.
- Vincent, C., Soruco, A., Azam, F., Basantes-Serrano, R., Jackson, M., Kjollmoen, B., ... & Ramanathan A.L., Spatio-temporal mass balances variability of four glaciers in different climate regimes, in *EGU General Assembly Conference Abstracts*, 2018, April, (Vol. 20, p. 8844).
- Devrani, R., Mudd, S. M., Singh, V., & **Ramanathan A.L.**, Predicting sensitive reaches during an extreme event in the headwaters of the Ganga River Basin, NW Himalaya, in *EGU General Assembly Conference Abstracts* 2018, April, (Vol. 20, p. 1348).
- Soheb, M., **Ramanathan A.L.**, Pandey, M., & Vatsal, S. 8 Change in Volume of Glaciers and Glacierets in Two Catchments of Western Himalayas, India since 1993–2015, in *Geospatial Applications for Natural Resources Management* 2018, (pp. 123-129). CRC Press.
- Dutta, S., & Ramanathan A.L., Understanding the Spatio-Temporal Monitoring of Glaciers: Application of Geospatial Technology. In *Geospatial Applications for Natural Resources Management*, 2018, (pp. 27-50), CRC Press.

- Ranjan, P., **Ramanathan A.L.**, Kumar, A., Singhal, R. K., Datta, D., & Venkatesh, M. Trace metal distribution, assessment and enrichment in the surface sediments of Sundarban mangrove ecosystem in India and Bangladesh, *Marine Pollution Bulletin*, 2018, 127, 541-547.
- Kumar, M., & Ramanathan A.L., Vertical geochemical variations and speciation studies of As, Fe, Mn, Zn, and Cu in the sediments of the central Gangetic basin: Sequential extraction and statistical approach, *International journal of environmental research and public health*, 2018, 15(2), 183.
- Chidambaram, S., Ramanathan A.L., Thilagavathi, R., & Ganesh, N. Correction to: Cauvery River, in *The Indian Rivers*, 2018, (pp. E1-E1). Springer, Singapore.
- Parween, M., & Ramanathan A.L., Wastewater Management to Environmental Materials Management, *Handbook* of Environmental Materials Management, 2018, 1-24.
- Singh, V. B., **Ramanathan A.L.**, Angchuk, T., Kumar, N., Soheb, M., Mandal, A., & Kumar, P. Meteorological Characteristics of the Chhota Shigri Glacier, Lahaul-Spiti Valley, Himachal Pradesh, Northern India, *Journal of Climate Change*, 2018, 4 (2), 41-49.
- Chidambaram, S., Thivya, C., **Ramanathan A.L.**, Thilagavathi, R., & Prasanna, M. V. Characterization of Coastal Aquifers in SE Coast of India, in *Groundwater of South Asia*, 2018, (pp. 475-495), Springer, Singapore.
- Ranjan, P., Rao, K., Kumar, A., & **Ramanathan A.L.**, Heavy Metal Distribution and Accumulation from Natural and Anthropogenic Sources in Tropical Mangroves of India and Bangladesh, in *Threats to Mangrove Forests*, 2018, (pp. 343-363). Springer, Cham.
- Singh, V. B., **Ramanathan A.L.**, Keshari, A. K., Ranjan, S., Kumar, N., & Yadav, S. K. Climatic Influence on Hydrogeochemistry of Meltwater Draining from Chhota Shigri Glacier, Himachal Pradesh, India, *Journal of Climate Change*, 2018, 4(1), 23-31.
- Singh, V. B., & Ramanathan A.L., Suspended sediment dynamics in the meltwater of Chhota Shigri glacier, Chandra basin, Lahaul-Spiti valley, India, *Journal of Mountain Science*, 2018, 15(1), 68-81.
- Chidambaram, S., **Ramanathan A.L.**, Thilagavathi, R., & Ganesh, N. Cauvery River, in *The Indian Rivers* 2018, (pp. 353-366). Springer, Singapore.
- Ranjan, P., & Ramanathan A.L., Hooghly River, in *The Indian Rivers* 2018, (pp. 251-257), Springer, Singapore.
- Soheb, M., **Ramanathan A.L.**, Mandal, A., Angchuk, T., Pandey, N., & Mishra, S. D. *Wintertime surface energy balance of a high-altitude seasonal snow surface in Chhota Shigri glacier basin*, Western Himalaya, Geological Society, London, Special Publications, 2018, 462(1), 155-168.
- **Thakur I.S.**, and Medhi, K. Nitrification and denitrification processes for mitigation of nitrous oxide from waste water treatment plants for biovalorization: challenges and opportunities, *Bioresource Technology*, 2019, 282, 502–513.
- Maheshwari, N., Kumar, M., Thakur I.S., and Srivastava, S. Cloning, expression and characterization of β- and γcarbonic anhydrase from Bacillus sp. SS105 for biomimetic sequestration of CO2, *International Journal of Biological Macromolecules*, 2019,131, 445–452.
- Gupta, J., Rathour, R., Singh, R. and **Thakur I.S.**, Production and characterization of extracellular polymeric substances (EPS) generated by a carbofuran degrading strain Cupriavidussp. ISTL7, *Bioresource Technology*, 2019,282, 417-424.
- Kumar, M., Kumar, M., Pandey, A. and **Thakur I.S.**, Genomic analysis of carbon dioxide sequestering bacterium for exopolysaccharides production. *Scientific Reports*, 2019, 9, 4270 DOI: 10.1038/s41598-019-41052-0.
- Hiloidhari, M., Baruah, D.C., Kumari, M., Kumari, S. and **Thakur I.S.**, Prospect and potential of biomass power to mitigate climate change: A case study in India, *Journal Cleaner Production*, 2019, 220, 931-944.
- Tripathi, R., Gupta, A. and **Thakur I.S.**, An integrated approach for phycoremediation of wastewater and sustainable biodiesel production by green microalgae, Scenedesmus sp. ISTGA1, *Renewable Energy*, 2019,135, 617-625, Impact factor-4.981.
- Ghosh, P., Shah, G., Chandra, R., Sahota, S., Kumar, H., Vijay, V.K. and **Thakur I.S.**, Assessment of methane emissions and energy recovery potential from the municipal solid waste landfills of Delhi, India, *Bioresource Technology*, 2019, 272, 611-615.
- Maheshwari, N., Kumar, M., **Thakur I.S.**, and Srivastava, S. Carbon dioxide biofixation by free air CO2 enriched (FACE) bacterium for biodiesel production, *Journal of CO2 Utilization*, 2018, 27, 423-432.
- Rathour, R., Gupta, J., Tyagi, B., Kumari, T. and **Thakur I.S.**, Biodegradation of pyrene in soil microcosm by Shewanella sp. ISTPL2, a psychrophilic, alkalophilic and halophilic bacterium, *Bioresource Technology Reports*, 2018, 4, 129-136.
- Singhal, A., Kumar, M., Bhattacharya, M., Kumari, N., Jha, P.K., Chauhan, D.K and **Thakur I.S.**, Pretreatment of Leucaena leucocephala wood by acidified glycerol: optimization, severity index and correlation analysis, *Bioresource Technology*, 2018, 265, 214-223.

- Kumar, M. and **Thakur I.S.**, Municipal secondary sludge as carbon source for production and characterization of biodiesel from oleaginous bacteria, 2018, *Bioresource Technology Reports* 4, 106-113.
- Kumar, M., Verma, S., Gazara, R.K., Kumar, M., Pandey, A., Verma, P.K. and Thakur I.S., Genomic and proteomic analysis of lignin degrading and Polyhydroxyalkanoateaccumulating β-proteobacterium Pandoraea sp. ISTKB, *Biotechnology for Biofuels*, 2018, 11:154.
- Kumari, M. and **Thakur I.S.**, Biochemical and proteomic characterization of Paenibacillus sp. ISTP10 for its role in plant growth promotion and in rhizostabilization of cadmium, *Bioresource Technology Report*, 2018, 3, 59-66.
- Kumar, M., Mishra, A., Singh, S.S., Srivastava, S. and **Thakur I.S.**, Expression and characterization of novel laccase gene from Pandoraea sp. ISTKB and its application, *International Journal of Biological Macromolecules*, 2018,115, 308-316.
- Hiloidharia, M., Araújob, K., Kumari, S., Baruah, D.C., Ramachandra, T.V., Kataki, R. and **Thakur I.S.**, Bioelectricity from sugarcane bagasse co-generation in India–An assessment of resource potential, policies and market mobilization opportunity for the case of Uttar Pradesh, *Journal of Cleaner Production*, 2018, 182, 1012-1023
- Medhi, K., Mishra, A. and **Thakur I.S.**, Genome Sequence of a Heterotrophic Nitrifier-aerobic Denitrifier Paracoccus denitrificans Strain ISTOD1 Isolated from Wastewater, Genome announcement, 2018, 6, 15 e00210-18
- Gupta, A. and **Thakur I.S.**, Biosafety assessment of municipal wastewater after treatment by Serratia sp. ISTVKR1, *International Journal of Environmental Science and Technology*, 2018, 15, 2095–2106.
- Medhi, K. and **Thakur I.S.**, Biological nitrogen removal from wastewater by Paracoccusdenitrificans ISTOD1: optimization of process parameters using response surface methodology, *Journal of Energy and Environmental Sustainability*, 2018, 5, 41-48.
- Maurya, R., Kumar, M. and **Thakur I.S.**, Utilization of glycerol by Bacillus sp. ISTVK1 for production and characterization of Polyhydroxyvalerate, *Bioresource Technology Reports*, 2018, 2, 1-6.
- **Thakur I.S.**, Kumar, M., Varjani, S.J., Wu, Y., Gnansounou, E., Ravindran, S. Sequestration and utilization of carbon dioxide by chemical and biological methods for biofuels and biomaterials by chemoautotrophs: Opportunities and challenges, *Bioresource Technology*, 2018, 256, 478-490.
- Medhi, K. and **Thakur I.S.**, Biremoval of nutrients from wastewater by a denitrifier paracoccus denitrificans ISTOD1. *Bioresource Technology Reports*, 2018, 1, 56-60.
- Sundaram, S. and **Thakur I.S.**, Induction of calcite precipitation through heightened production of extracellular carbonic anhydrase by CO2 sequestering bacteria Bioresource Technology, 2018, Vol.253, 368-371. Impact factor 6.669.
- Vargani, S., Gnansounou, E. and **Thakur I.S.**, A review on culture-dependent and -independent approaches used for microbial community fractions in petroleum oil reservoirs, *Indian Journal of Experimental Biology*, 2018, 56, 444-450.
- Kumar, M., Ghosh, P. and **Thakur I.S.**, Recovery of polyhydroxyalkanoates from municipal secondary wastewater sludge, *Bioresource Technology*, 2018, 255, 111-115.
- Sahota, S., Shah, G., Ghosh, P., Kapoor, R., Sengupta, S., Singh, P., Vijay, V., Sahay, A., Vijay, V.K. and Thakur I.S., Review of trends in biogas upgradation technologies and future perspectives, *Bioresource Technology Reports*, 2018, 1, 79-88.
- Maheshawari, N., **Thakur I.S.**, and Srivastava, S. Production, Process optimization and Molecular characterization of Polyhydroxyalkanoate (PHA) by CO2 sequestering *Bacillus cereus* SS105, Bioresource Technology, 2018, 254, 75-82.
- Mishra, A., Jha, G. and **Thakur I.S.**, Draft genome sequence of Zhihengliuella sp. ISTPL4, a psychrotolerant and halotolerant bacterium isolated from Pangong Lake, India, *Genome Announcement.Genome*, 2018, 6 (5), e01533-17.
- Sahota, S., Vijay, V.K., Subbarao, P.M.V., Chandra, R., Ghosh, P., Shah, G., Kapoor, R., Vijay, P., Koutu, V. and **Thakur I.S.**, Characterization of leaf waste based biochar for cost effective hydrogen sulphide removal from biogas, *Bioresource Technology*, 2018, 250, 635–641.
- Mishra, A., Medhi, K., Maheshwari, N., Srivastava, S. and **Thakur I.S.**, Biofuel production and phycoremediation by Chlorella sp. ISTLA1 isolated from landfill site, *Bioresource Technology*, 2018, 253, 121-129.
- Kumar, M., Sundram, S., Gnansounou, E., Larroche, C.and **Thakur I.S.**, Carbon dioxide capture, storage and production of biofuel and biomaterials by bacteria: A review *Bioresource Technology*, 2018, 247, 1059–1068.
- Payam sajadi, Amit Singh, **Mukherjee Saumitra**, Pingping Luo and Mamand Salari, Multivariate statistical analysis of relationship between Tectonic Activity and Drainage Behavior in Qorveh-Dehgolan Basin Kurdistan, Iran. Geocarto International Tailor & Francis (Online), 2019, https://www.tandfonline.com/ doi/full/10.1080/10106049. 2019.1611948.

- Payam Sajadi, Amit Singh, **Mukherjee Saumitra**, and Kamran Chapi. Influence of structural lineaments on drainage morphometry in Quorveh-Dehgolan basin, Kurdistan, Iran, (2019) Geocarto International. Taylor and Francis. DOI: 10.1080/10106049.2019.1573927.
- Maurya P, Kumari Rina and Mukherjee Saumitra, Hydrochemistry in integration with Stable Isotopes (δ18O and δD) to assess Seawater intrusion in coastal aquifers of Kachchh district, Gujarat, India, *Journal of Geochemical Exploration* (2019) 196, 42-56.
- Singh, P., Asthana, A., Rena, V., Kushwaha, J., and **Mukherjee Saumitra**, Hydrogeochemical processes controlling fluoride enrichment within alluvial and hard rock aquifers in a part of a semiarid region of Northern India, *Jour. Environmental Earth Sciences*, (2018) 77,475.
- Kumari, Rina, Datta, P..., Rao, M., S., **Mukherjee Saumitra**, and C. A Vishwakarma. Anthropogenic perturbations induced groundwater vulnerability to pollution in the Industrial Faridabad District, Haryana India, *Environmental Earth Sciences*, (2018) Vol.77, 187.
- Vishwakarma, C.A., and **Mukherjee Saumitra**, Geochemical characterization and controlling factors of chemical composition of spring water in a part of Eastern Himalaya, *Journal of the Geological Society of India*, 2018, 92 (6) 753-763.
- Kumari, A. and Kulshrestha U.C., Trace Ambient Levels of Particulate Mercury and Its Sources at a Rural Site Near Delhi, *Journal of Atmospheric Chemistry*, 2018, DOI: 10.1007/s10874-018-9377-0.
- Sharma, A., Singh, S. and Kulshrestha U.C., \*Aerosol-trace gases interactions and their role in air quality control of Delhi city (India), *Arabian J. of Geosciences*, 2018, DOI: 10.1007/s12517-018-3695-z.
- Sharma, D., and Kulshrestha U.C., \*Chemistry of atmospheric dust and critical load assessment in Delhi region (India), Chemistry and Ecology, 2018, DOI:10.1080/02757540.2018.1444036.
- Arora, A., Kumari A. and Kulshrestha U.C., \*Respirable Mercury Particulates and Other Chemical Constituents in Festival Aerosols in Delhi, Current World Environment, 2018, 13(1).DOI:http://dx.doi.org/10.12944/CWE.13.1.02.
- Acharya, P, Sreekesh, S., **Kulshrestha U.C.**, and Gupta, G. Characterisation of emission from open-field burning of crop residue during harvesting period in north-west India, Environmental monitoring and assessment, 2018, 190 (11), 663.
- Verma K and **Kulshrestha U.C.**, \*Feasible Mitigation Options for Air Pollution and Traffic Congestion in Metro Cities, *J Indian Geophysical Union*, 2018, 22(2), 212-218.
- Singh, M., Jaiswal, A., Ulman, Y. & Kumar K., Vocal adjustments in purple sunbird 1 (*Cinnyris asiaticus*) at noisy habitats. *Acta Acustica United with Acustica*, 2019, 105, 294-300. DOI 10.3813/AAA.919312.
- Kumar, A., Singh, D., Kumar K., Singh, B. B., & Jain, V. K. Distribution of VOCs in urban and rural atmospheres of subtropical India: Temporal variation, source attribution, ratios, OFP and risk assessment, *Science of the Total Environment*, 2018, 613, 492-501.
- R. Sawlani, R. Agnihotri, C. Sharma, P. K. Patra, **Dimri A.P.**, K. Ram and R. L. Verma. The severe Delhi SMOG of 2019: a case of delayed crop residue burning, coincident firecracker emissions and atypical meteorology, *Atmospheric Pollution Research*. https://doi.org/10.1016/j.apr.2018.12.015.
- A. Choudhary, **Dimri A.P.**, and H. Paeth. Added value of CORDEX-SA experiments in simulating Indian Summer Monsoon precipitation over India, *International Journal of Climatology*. DOI: 10.1002/joc.5942.
- A. Choudhary and **Dimri A.P.**, on bias correction of summer monsoon precipitation over India from CORDEX-SA simulations, *International Journal of Climatology*. DOI: 10.1002/joc.5889.
- P. Kumar, J. Sanwal, **Dimri A.P.**, and R. Ramesh. Contribution of diverse monsoon precipitation over Central and Northern India during Mid to Late Holocene. Quaternary, *International*. DOI:10.1016/j.quaint.2018.10.003.
- **Dimri A.P.**, D. Kumar, S. Chopra and A. Choudhary, Indus: Climate and Water Budget, *International Journal of* Climatology, 2018;1–12. https://doi.org/10.1002/joc.5816.
- Shruti Singh, Rajesh Kumar and **Dimri A.P.**, Mass Balance Status of Indian Himalayan Glaciers: A brief review, *Frontiers in Environmental Science Interdisciplinary Climate Studies*, Research Topic: Himalayan Climate Interactions, 6:30. DOI: 10.3389/fenvs.2018.00030.
- A. Shikha, P. Maharana, K. K. Singh, **Dimri A.P.**, and R. Niwas. A modeling case study of cotton crop in changing climate, *Current Science*, 115 (5), 10 September, 2018
- T. M. Midhuna and **Dimri A.P.**, Impact of Arctic Oscillation on Indian Winter Monsoon, *Meteorology and* Atmospheric Physics. DOI: 10.1007/s00703-018-0628-z.
- V. Goel, S. K. Mishra, A. Ahlawat, C. Sharma, N. Vijayan, S. R. Radhakrishnan **Dimri A.P.**, and R. K. Kotnala. Effect if reduced traffic density on characteristics of particulate matter over Delhi, *Current Science*, Vol. 115, No. 2, 25 July, 2018
- P. Kumar and **Dimri A.P.**, Energetics of Indian winter monsoon, *Journal of Earth System Sciences*, 127(73), 2018, DOI: 10.1007/s12040-018-0976-6.

- G. Agnihotri and **Dimri A.P.**, Observed structure of convective echoes over southern Indian peninsula during premonsoon using TRMM Precipitation Radar, *Mausam*, 69 (2), 193-208, April, 2018
- A. Choudhary and **Dimri A.P.**, Performance of an ensemble of CORDEX-SA simulations in representing maximum and minimum temperature over the Himalayan region, *Theoretical and Applied Climatology*, DOI: 10.1007/s00704-018-2532-3.
- R. J. Thayyen and **Dimri A.P.**, Modeling slope environmental lapse rate (SELR) of temperature in the monsoon glacio-hydrological regime of the western Himalaya, *Frontiers in Earth Science- Interdisciplinary Climate Studies*, Himalayan Climate Interactions, DOI: 10.3389/fenvs.2018.00042.
- S. Nawaz Ali, Jyotsna Dubey, Ruby Ghosh, M. Firoze Quamar, Anupam Sharma, P. Morthekai, **Dimri A.P.**, Mayank Shekhar and Shailesh Agrawal, High frequency abrupt shifts in the Indian summer monsoon since Younger Dryas in the Himalaya, *Scientific Reports*, (2018) 8:9287, DOI: 10.1038/s41598-018-27597-6.
- C. Xu, M. Sano, **Dimri A.P.**, R. Ramesh, T. Nakatsuka, F. Shi and Z. Guo. Decreasing Indian summer monsoon in northern Indian sub-continent during the last 180 years: evidence from five tree cellulose oxygen isotope chronologies, Climate of the Past (PAGES2k special issue) 14, 653-664, 2018, https://doi.org/10.5194/cp-14-653-2018.
- S. G. Kutty, G. Agnihotri, **Dimri A.P.**, and I. Gultepe. Fog Occurrence and associated meteorological factors over Kempegowda International Airport, India, PAGEOPH, https://doi.org/10.1007/s00024-018-1882-1.
- **Dimri A.P.**, Comparison of regional and seasonal changes and trends in daily surface temperature extremes over India and its sub-regions, Theoretical and applied Climatology, https://doi.org/10.1007/s00704-018-2486-5.
- Mifta ul Shafi, Rehana Rasool, Pervez Ahmed and **Dimri A.P.**, Temperature and Precipitation trends in Kashmir Valley, North Western Himalayas, Theoretical and applied Climatology, https://doi.org/10.1007/s00704-018-2377-9.
- Dimri A.P., D. Kumar, A. Choudhary and P. Maharana. Future changes over the Himalayas: Maximum and minimum temperature, Global and Planetary Change, 162, 212-234, https://doi.org/10.1016/j.gloplacha.2018.01.015.
- **Dimri A.P.,** D. Kumar, A. Choudhary and P. Maharana. Future changes over the Himalayas: Mean temperature, Global and Planetary Change, 162, 235-251, https://doi.org/10.1016/j.gloplacha.2018.01.015.
- Prince Kumar, Shamseer Kulangara, Kandi, Sunny Manohar, **Mukhopadhyay K.,** Diwan S. Rawat "Monocarbonyl curcuminoids with improved stability as antibacterial agents against *Staphylococcus aureus* and their mechanistic studies," *ACS Omega*, 2019, 4 (1), pp 675-687 *DOI:* 10.1021/acsomega.8b02625.
- Siddhartha Kumar, Arvind Kumar, Manisha Kaushal, Prince Kumar, **Mukhopadhyay K.,** Antresh Kumar "Fungal derived xenobiotic exhibits antibacterial and antibiofilm activity against *Staphylocccus aureus*," *Drug Discoveries & Therapeutics*. 2018; 12(4):214-223 DOI: 10.5582/ddt.2018.01042.
- Madhuri Singh, Tahsina Shireen, **Mukhopadhyay K.,** "Susceptibility of clinical isolates of *Staphylococcus aureus* to Alpha-Melanocyte stimulating hormone and its in-vivo efficacy," *American J Clin Microbiol Antimicrob*. 2018; 1(3): 1014.
- Manvendra Patel, Rahul Kumar, Kamal Kishor, Todd Mlsna, Charles U. Pittman, Jr. & Mohan D., Pharmaceuticals of Emerging Concern in Aquatic Systems: Chemistry, Occurrence, Effects and Removal Methods, *Chemical Reviews*, 119(6), pp. 3510-3673, 2019.
- NaradaBombuwalaDewage, Achala S. Liyanage, Quanisha Smith, Charles U. Pittman, Jr., Felio Perez, El Barbary Hassan, **Mohan D.**, and Todd Mlsna, Fast aniline and nitrobenzene remediation from water on magnetized and nonmagnetized Douglas fir biochar, *Chemosphere*, Vol.225, pp. 943-953, 2019.
- Susan S. A. Alkurdi, IndikaHerath, Jochen Bundschuh, Raed Al-Juboori, **Mohan D.**, Meththika Vithanage, Biochar versus bone char for a sustainable inorganic arsenic mitigation in water: What needs to be done in future research? *Environmental International*, Vol. 127, pp.52-69, 2019
- Yanchun Deng, Yong Sik Ok, **Mohan D.**, Charles U. Pittman, Jr., Xiaomin Dou Carbamazepine removal from water by carbon dot modified magnetic carbon nanotubes, *Environmental Research*, Vol.169, pp. 434-444, 2019.
- Kwai Malak Kwai Kut, Ankur Sarswat, Jochen Bundschuh and Mohan D., Water as key to the Sustainable Development Goals of South Sudan A water quality assessment of Eastern Equatoria State, *Groundwater for Sustainable Development*, Vol. 8, pp 255-270, 2019.
- Svetlana Sushkova, Tatiana Minkina, Irina Deryabkina, Vishnu Rajput, Elena Antonenko, Olga Nazarenko, Brijesh Kumar Yadav, Erdogan Hakki, and **Mohan D.**, Environmental pollution of soil with PAHs in energy producing plants zone, Science of the Total Environment, 655, pp 232-241, 2019.
- NaradaBombuwalaDewage, Ruth E. Fowler, Charles U. Pittman, Jr., Mohan D., Todd Mlsna, Lead (Pb2+) sorptive removal using chitosan- modified biochar: batch and fixed-bed studies, RSC advances, 8, pp25368-25377, 2018
- Narada Bombuwala Dewage, Achala S. Liyanage, Charles U. Pittman Jr., Mohan D., and Todd Mlsna, Fast nitrate and fluoride adsorption and magnetic separation from water on α-Fe2O3 and Fe3O4 dispersed on Douglas fir biochar. *Bioresource Technology*, Vol. 263, pp. 258-265, 2018.

- Xiaomin Dou, Gui-Chang Wang, Mengqiang Zhu, Fudong Liu, Wei Li, Mohan D., Charles U. Pittman Jr. Identification of Fe and Zr oxide phases in an iron-zirconium binary oxide and arsenate complexes adsorbed onto their surfaces. *Journal of Hazardous Materials*, 353, pp 340-347, 2018.
- AkilaG.Karunanayake Olivia Adele Todd Morgan Crowley Lindsey Ricchetti Charles U. Pittman Jr. Renel Anderson, **Mohan D.**, and Todd Mlsna.Lead and cadmium remediation using magnetized and nonmagnetized biochar from Douglas fir, *Chemical Engineering Journal*, Vol.331, pp. 480-4911, 2018.
- Mohan D., Kumar Abhishek, Ankur Sarswat, Manvendra Patel, Prachi Singh and Charles U. Pittman Jr. Biochar production and applications in soil fertility and carbon sequestration a sustainable solution to crop-residue burning in India, *RSC advances*, Vol. . 8, pp508-520, 2018.
- Nepolion Borah, Florida Devi Athokpam, RL Semwal & Garkoti S.C., Chakhao (Black Rice; Oryza sativa L.): A culturally important and stress tolerant traditional rice variety of Manipur, *Indian Journal of Traditional Knowledge*. , 17(4), October 2018, pp. 789-794.
- Sadaf Nazneen, **Raju N.J.**, Sughosh Madhav and ArifAhamad Spatial and temporal dynamics of dissolved nutrients and factors affecting water quality of Chilika lagoon, , *Arabian Journal of Geosciences*, Vol.12, pp.243, 2019 (https://doi.org/10.1007/s12517-019-4417-x).
- ArifAhamad, **Raju N.J.**, Sughosh Madhav, Wolfgang Gossel and Peter Wycisk Impact of nonengineered Bhalswa landfill on groundwater from Quaternary alluvium in Yamuna flood plain and potential human health risk, New Delhi, India, *Quaternary International*. , 2018, Vol.507:352-369.
- Sadaf Nazneen, Shubhra Singh and **Raju N.J.**, Heavy metal fractionation in core sediments and potential biological risk assessment from Chilika Lagoon, Odisha State, India, 2018, Quaternary International. 507:370-388.
- Ricardo Olea, **Raju N.J.**, Juan Jose Egozcue, Vera Pawlowsky-Glahn and Shubhra Singh Advancements in hydrochemistry mapping: methods and application to groundwater arsenic and iron concentrations in Varanasi, Uttar Pradesh, India, *Journal of Stochastic Environmental Research and Risk Assessment*, Vol.32, pp.241-259, 2018.(DOI 10.1007/s00477-017-1390-3).
- P. Patel, **Raju N.J.**, BCS Rajareddy, U. Suresh, D.B. Sankar and TVK Reddy Heavy metal contamination in river water and sediments of the Swarnamukhi River basin, India: risk assessment and environmental implications, *Environmental Geochemistry and Health*, Vol.40:609-623, 2018 (DOI 10.1007/s10653-017-0006-7).
- Rohit Gautam Kumari Vandana Singh Jayprakash Nirala Nina Nancy Murmu Ramovatar Meen, **Rajamani P.**, Oxidative stress mediated alterations on sperm parameters in male Wistar rats exposed to 3G mobile phone radiation, *Andrologia* (2019), 51(3):e13201. Doi: 10.1111/and.13201. Epub 2018 November 20.
- Rashmin khanam Raj kumar, Iram Iqbal Hejazi, Syed Shahabuddin, Ramovatar Meena, **Rajamani P.**, Nitin Yadav, Asif Iqbal Bhat, Fareeda AtharNew N-benzhydrylpiperazine /1, 3, 4-oxadiazoles conjugates inhibit the proliferation, migration and induce apoptosis in HeLa cancer cells via oxidative stress-mediated mitochondrial pathway, *Journal of Cellular Biochemistry*, (2019) 120:1651-1666 (https://doi.org/10.1002/jcb.27472)
- Irshad Ahmad Mir, Hammad Alam, Eepsita Priyadarshini, Ramavatar Meena, Kamla Rawat, **Rajamani P.,** Meryam Sardar Rizvi, H. B. Bohidar; Antimicrobial and biocompatibility of highly fluorescent ZnSe core and ZnSe@ZnS core-shell quantum dots, *J. Nanopart Res* Vol. 20:174(2018) (https://doi.org/10.1007/s11051-018-4281-8)
- Hameed, A., Raja, P., Ali, M., Upreti, N., Kumar, N., **Tripathi J.K.**, Srivastava, P., Micromorphology, clay mineralogy, and geochemistry of calcic-soils from western Thar Desert: Implications for origin of palygorskite and southwestern monsoonal fluctuations over the last 30 ka. *Catena* (Elsevier), Vol.163, 378–398. (2018)
- Maharana, C, Srivastava, D., **Tripathi J.K.**, Geochemistry of sediments of the Peninsular rivers of the Ganga basin and its implication to weathering, sedimentary processes and provenance, *Chemical Geology* (Elsevier), Vol. 483, 1–20. (2018)
- Azam, M.M., Kumari, M., Maharana, C., Singh, A. K. and **Tripathi J.K.**, Recent insights into the dissolved and particulate fluxes from the Himalayan tributaries to the Ganga River, Environmental Earth Science, (Springer), Vol. 77, pp.313, (2018),
- Gautam, K., **Tripathi J.K.**, Pareek, A., Sharma, D.K. Growth and secretome analysis of possible synergistic interaction between green algae and cyanobacteria, *Journal of bioscience and bioengineering* (Elsevier), Vol. 127, 213-221, (2019)
- Kumar, P., Kumar S., **Yadav S.**, Seasonal variations in size distribution, water-soluble ions, and carbon content of size-segregated aerosols over New Delhi, Environmental Science and Pollution Research, 2018, 25 (6): 6061-6078.
- Raj, A., Chakrabarti, B., Pathak, H., Singh, S.D., **Mina U.**, and Purakayastha, T.J.,. Growth, yield and nitrogen uptake in rice crop grown under elevated carbon dioxide and different doses of nitrogen fertilizer, 2019
- Mina U., Deepak Singh Pranav Kumar, Climate Change Impacts on Plants Population and Community Ecological Attributes, Mitigation Strategies and Policy Interventions A Review, *Applied Ecology and Environmental Sciences*, 6(4), 84-92

- Mina U., TK Chandrashekara, S Naresh Kumar, MC Meena, S Yadav, S Tiwari, Deepak Singh, Pranav Kumar, Ram Kumar, Impact of particulate matter on basmati rice varieties grown in Indo-Gangetic Plains of India: Growth, biochemical, physiological and yield attributes. Atmospheric Environment, Vol. 188, September, 2018, Pp. 174-184
- R Mittal, B Chakrabarti, T Jindal, A Tripathi, **Mina U.,** R Dhupper. Carbon footprint is an indicator of sustainability in Rice-Wheat cropping system: A Review, *Chemical Science Review and Letters*, 2018, 7 (27), pp. 774-784.
- Swati Singh, Sandhya Farswan, **Mina U.,** AL. Ramanathan, Waste and Waste Management in India, JNU-ENVIS Newsletter issue on 'Waste Concern, Issue and Implications, 22 (4), 1-12.
- Swati Singh, Sandhya Farswan, **Mina U.,** AL. Ramanathan. An Indian prespectice of reducing emission from deforestation and forest degradation (REDD+). JNU-ENVIS Newsletter issue on 'REDD+' ISSN: 0974-1364, 2019, 23 (3), pp1-14.
- Prasad D, Verma N, Bakshi M, Narayan OP, Singh AK, **Dua M.**, Johri AK. Functional Characterization of a Magnesium Transporter of Root Endophytic Fungus *Piriformospora indica*, Front Microbiol. 9:3231(2019).
- Gautam, R., Singh, K. V., Nirala, J., Murmu, N. N., Meena R., & Rajamani, P. (2019). Oxidative stress mediated alterations on sperm parameters in male Wistar rats exposed to 3G mobile phone radiation. Andrologia, e13201
- Nanostructured boron carbide (B4C): a bio-compatible and recyclable photo-catalyst for efficient wastewater treatment. Singh, Paviter, Gurpreet Kaur, Kulwinder Singh, Manjot Kaur, Manjeet Kumar, Meena R., Rajni Bala, and Akshay Kumar. *Materialia* (2018), https://doi.org/10.1016/j.mtla.2018.08.001, Vol. 1 page no. 258-264.
- New N-benzhydrylpiperazine 1, 3, 4-oxadiazoles conjugates inhibit the proliferation, migration and induce apoptosis in HeLa cancer cells via oxidative stress-mediated mitochondrial pathway, R. Khanam, R. Kumar, I.I. Hejazi, S. Shahabuddin, **Meena R.**, Paulraj R, A.R. Bhat and F. Athar, *Journal of Cellular Biochemistry*, 11 September, 2018, DOI: 10.1002/jcb.27472.
- Antimicrobial and biocompatibility of highly fluorescent ZnSe core and ZnSe@ ZnS core-shell quantum dots. Mir, Irshad Ahmad, Hammad Alam, Eepsita Priyadarshini, **Meena R.**, Kamla Rawat, Paulraj Rajamani, Meryam Sardar Rizvi, and H. B. Bohidar, *Journal of Nanoparticle Research* (2018), Vol.20, pp. 174.
- Singh, S., Lodhi, N., Mishra A.K., Jose, S., Kumar, S.N., Kotnala, R.K., Assessment of satellite-retrieved surface UVA and UVB radiation by comparison with ground-measurements and trends over Mega-city Delhi, *Atmospheric Environment*, 2018, Vol.188, pp.60-70. (IF=3.629).
- Bali, K., **Mishra A.K.**, et. al Impact of dust storm on phytoplanton bloom over the Arabian sea: A case study during March 2012, *Environmental Science and Pollution Research*, 26(12):11940-11950, DOI: 10.1007/s11356-019-04602-7. Epub, 1 March, 2019. (IF= 2.8).
- Jangid, M., Mishra A.K., Status of Air Pollution and Its Sources in Delhi. JNU-ENVIS Newsletter issue on 'Air Pollution: Status, Sources and Measurements' ISSN: 0974-1364, 2019, 23(1), pp.1-8.
- Tyagi, S., **Mishra A.K.**, Srivastava, A. The Status and Measurements Techniques of Monitoring of Air-borne Particulate Matters over Delhi. JNU-ENVIS Newsletter issue on 'Air Pollution: Status, Sources and Measurements' ISSN: 0974-1364, 2019, 23(1):pp. 8-18.
- Sharma, S., Mishra A.K., Climatic Implications of Particulate Component of Air Pollution. JNU-ENVIS Newsletter issue on 'Air Pollution: Socio-climatic Implications' ISSN: 0974-1364, 2019, 23(2):pp. 1-8.
- Kapur, S., **Mishra A.K.**, Kumar, K. Air Pollution: Implications to Human Health. JNU-ENVIS Newsletter issue on 'Air Pollution: Socio-climatic Implications' ISSN: 0974-1364, 2019, 23 (2):pp.8-12.
- Kaushik, S., J.K. Dharpure, **Joshi P.K.**, AL Ramanathan and T. Singh Climate change drives glacier retreat in Bhaga basin located in Himachal Pradesh, India, 2018, *Geocarto International* DOI.org/10.1080/10106049.2018.1557260
- Shukla, R., A. Agarwal, K. Sachdeva, J. Kurths, and Joshi P.K., Climate change perception: an analysis of climate change and risk perceptions among farmer types of Indian Western Himalayas, 2018, *Climate Change* DOI: 10.1007/s10584-018-2314-z
- Tripathy, B.R., K. Seenipandi, H. Sajjad, Joshi P.K., B.S. Chaudhary, P. Kumar Monitoring of seasonally variability and movement of suspended sediment concentration along Thiruvananthapuram coast using OLI sensor, 2018, Ocean Science Discussions, Vol. 14: 1085-1092.
- Mondal, B., S. Chakraborti, D. Das, Joshi P.K., S. Maity, M. Pramanik and S. Chatterjee Evaluation of spatial modelling approach to simulate urban growth dynamics: A case Study on Udaipur city, India, 2018, Geocarto International https://doi.org/10.1080/10106049.2018.1520922
- Anees, MM, Shafa Sajjid, Joshi P.K., Characterizing urban area dynamics in historic city of Kurukshertra, India using remote sensing and spatial metric tools, 2018, *Geocarto International* https://doi.org/10.1080/10106049. 2018.1499819
- Kumar, P., H. Sajjad, Joshi P.K., B.S. Chaudhary, C.D. Elvidge, B. Tripathi, J. Yadav, and V. Tomar Modelling the luminous intensity of Beijing, China using DMSP-OLS night-time lights series data for estimating population density, 2018, *Physics and Chemistry of the Earth*, Parts A/B/C https://doi.org/10.1016/j.pce.2018.06

- Shafiq, M.U., S.U. Islam, W.A. Bhat, Joshi P.K., and P. Ahmed Temporal snow cover area monitoring in Kashmir Valley, India using MODIS data product, 2018, *Geocarto International* 10.1080/10106049.2018.1469675
- Ningthoujam, R., Joshi P.K., and P.S. Roy Retrieval of forest biomass for tropical deciduous mixed forest using ALOS PALSAR mosaic imagery and field plot data, *International Journal of Applied Earth Observation and Geoinformation* 69: 206-216, 2018
- Chakraborty, A., K. Sachdeva and **Joshi P.K.**, Vulnerabilities of forests in the Himalayan region to climate change impacts and anthropogenic disturbances a systematic review, 2018, *Regional Environmental Change* 10.1007/s10113-018-1309-7
- Shukla, R., A. Chakraborty, K. Sachdeva and Joshi P.K., Agriculture in Western Himalayas an asset turning into a liability, *Development in Practice* 28(2): 318-324 (2018).
- Shukla, R., K. Sachdeva and Joshi P.K., Demystifying vulnerability assessment of agriculture communities in the Himalayas: A systematic review, *Natural Hazards*, 91(1): 409-429 (2018).
- Chakraborty, A., R. Shukla, K. Sachdeva and Joshi P.K., Perception-based evidences for climate change policies, *Economic & Political Weekly* 53(6): 24-28 (2018).
- Naba Hazarika, Arunangshu Dasa, Vikas Kamala, Khalid Anwarc, **Srivastava Arun**, Vinod K. Jain, Particle phase PAHs in the atmosphere of Delhi-NCR: with spatial distribution, source characterization and risk approximation, *Atmospheric Environment*, 200, pp. 329–342 (2019)

## **Books: (02)**

- Garkoti S.C., RL Semwal, N. Borah and P Ladon, *Glimpses of traditional societies and their knowledge systems in Indian Himalayan region*. Published by SC Garkoti, Task Force-5 NMSHE, Jawaharlal Nehru University. ISBN: 978-93-5321-621-4. (2018)
- Pranav Kumar and Mina Usha, 2nd edition, Pathfinder Publication, India, (2018)

### **Chapters in Books: (20)**

- Ranjan P., Rao K., Kumar A., **Ramanathan A.L.,** Heavy Metal Distribution and Accumulation from Natural and Anthropogenic Sources in Tropical Mangroves of India and Bangladesh, in: Makowski C., Finkl C. (eds) *Threats to Mangrove Forests*, Coastal Research Library, 2018, vol 25. Springer, Cham.
- Soheb, M., **Ramanathan A.L.**, Pandey, M., & Vatsal, S. 8 Change in Volume of Glaciers and Glacierets in Two Catchments of Western Himalayas, India since 1993–2015, in *Geospatial Applications for Natural Resources Management*, CRC Press, pp. 123-129 (2018).
- Sundaram, S., Kaur, S. and **Thakur I.S.**, Role of electron paramagnetic spectroscopy (EPR) in detection of stress generated free radicals in the plant, *Advances in Plant Physiology Series*. 2018, 2017-18/19
- Kumar, M., Rathour, R., Gupta, J., Pandey, A., Gnansounou, E. and **Thakur I.S.**, Bacterial production of fatty acid and biodiesel: opportunity and challengesin Refining biomass residues for sustainable energy and bioproducts eds. Gnansounou, E., Jegannathan, K.R., Gurunathan, B. and Kumar, P., 2018, Elsevier, Oxford, United Kingdom
- Singh, R. and **Thakur I.S.**, Cancer treatment chemicals and EDC (hormones) release and fate in HWW IN Hospital waste water treatment eds. Tyagi, R.D., Pandey, A. and Sellamuthu, B.S. 2018, Elsevier, United Kingdom
- Kumar, M., Morya, R., Gupta, A. and **Thakur I.S.**, Anaerobic treatment of pulp and paper mill waste and its biovalorizationin Biovalorisation of Wastes to Renewable Chemicals and Biofuels eds. Krishnaraj, R.N.and Sani, R. 2018. Elsevier, Oxford, United Kingdom
- Maheshwari, N., Mishra, A., **Thakur I.S.**, and Srivastava, S., Algal biofuel: A sustainable approach for fuel of future generationin Plant Biotechnology: Progress in Genomic Era ed. Khurana, S.M.P. and Gaur, R.K. 2018 Springer Nature.
- Gupta, J., Tyagi, B., Rathour, R. and **Thakur I.S.**, Microbial treatment of waste by culture dependent and independent approach: opportunities and challenges in Microbial Diversity: Ecosystem Management and Biotechnological Applications, (eds.) T. Satyanarayana, S.K. Das and B.N. Johri 2018, Springer Nature Singapore Pvt Ltd.
- Swati, **Thakur I.S.**, Vijay, V.K. and Ghosh, P., Scenario of Landfilling in India: Problems, Challenges, and Recommendations in Handbook of Environmental Materials Management eds. Hussain, C. 2018, Springer Cham

- Gupta, J., Rathour, R., Medhi, K., Tyagi, B. and **Thakur I.S.**, Microbial derived natural bioproducts for a sustainable environment: A bio-prospective for Waste to Wealth in Refining biomass residues for sustainable energy and bioproducts eds. Gnansounou, E., Jegannathan, K.R., Gurunathan, B. and Kumar, P., 2019, Elsevier, Oxford, United Kingdom
- **Thakur I.S.**, Gupta, J.and Ghosh, P., Biological degradation and detoxification of toxic contaminants in leachate: An environment friendly perspective in Bioremediation Technology of Hazardous Waste Management eds Pathak, B. et al., 2019, CRC Press/Taylor and Francis Group
- Mishra, A, Kumar, M., Medhi, K. and **Thakur I.S.**, Biomass energy with carbon capture and storage (BECCS) to contribute in the book *Current Developments in Biotechnology and bioengineering: sustainable bioresources for emerging bioeconomy* eds. Kataki, R., Pandey, A., Pant, D., and Khanal, S., 2019, Elsevie, United Kingdom
- Mukherjee Saumitra, Kamana Yadav, Saeid Eslamian Soil Contaminations in Arid and Semiarid Land, *Handbook of Draught and Water Scarcity*, 2018. CRC Press.
- Neelu Singh, Monoj Kumar Das, Anand Ramteke, **Rajamani Paulraj**, Sankar Chandra Deka, Aftab Ansari, and Dambarudhar Mahanta, Nanotechnology-Based Challenges and Scope in the Food Industry: From Production to Packaging,in *Research Methods and Applications in Chemical and Biological Engineering*, (Editors) Ali Pourhashemi, Sankar Chandra Deka, A. K. Haghi, September, 2019, Apple Academic Press, Inc. 1265 Goldenrod Circle NE Palm Bay, Florida, USA.
- Anurag Maurya, Monoj Kumar Das, Anand Ramteke, Sankar Chandra Deka, and **Rajamani Paulraj**, Encapsulation of Polyphenols into Micro and Nanoparticles for Improved Health Effects in *Research Methods and Applications in Chemical and Biological Engineering* (Editors: Ali Pourhashemi, Sankar Chandra Deka, A. K. Haghi), 2019, Apple Academic Press, Inc. 1265 Goldenrod Circle NE Palm Bay, Florida, USA.
- Chakrabarti, B., **Mina U.**, Chakraborty, D., Pathak, H., Sharma, D.K., Jain, N., Jatav, R.S., Dixit, P., Katiyar, R., and Harit, R.C., Water, Carbon and Nitrogen Footprints of Major Crops in Indo-Gangetic Plains, in *Geospatial Infrastructure, Applications and Technologies: India Case Studies*, 2018 (pp. 401-411), Springer, Singapore.
- Shrivastava, M., **Mina U.,** Thaplial, S., Srivastava, A., Khuant, M. and Singh, S.D., Rice Crop Growth and Rhizospheric Microbial Dynamics in Heavy Metals Contaminated Inceptisol, in *Water Quality Management*, 2018. (pp. 281-297). Springer, Singapore.
- Kumar P., Rani M., Chandra P.P., Sajjad H., Chaudhary B. (eds), Pandey, B., **\*Joshi P.K.,** T.P. Singh and A. Joshi Modelling spatial patterns of urban growth in Pune metropolitan region, India, in: *Applications and Challenges of Geospatial technology potential and future trends*, 2018. (Eds. Kumar et al.) Springer, Cham.
- **\*Joshi P.K.,** A. Chakraborty and R. Shukla, Building a resilient community against forest fire disasters in the Northeast India. In: *Development and disaster management a study of the Northeastern states of India.* 2018. (Eds. Singh et al.), Palgrave MacMillan.
- Sharma, R., and **\*Joshi P.K.**, Urban imprint on city's environment unfolding four metro cities of India, in: *Geospatial Applications for Natural Resources Management* (Ed. Singh C.K.) 2018 CRC Press.

### Media Articles (Newspapers and non-technical magazines): (03)

- Ramanathan A.L., *The Economic Times*: India stares at water crisis, urgent steps needed: Experts (2018).
- Mina Usha, Sunita Yadav, R.C. Harit, Sandeep Kumar, Lal Chand Malav, Marusthaliya chetro ki shaan he Khejdi. *Pusa Surabhi*. Vol 11, pp. 111-114, ISSN 2348-2656.
- Anehi Mundra and Mina Usha, Air pollution and Policies of China, *Agriculture World*, 4 (3): 36-39, 2018.

# **School of International Studies**

# Journals/Research Articles: (86)

# Centre for Canadian, US & Latin American Studies: (04)

- Singh, Priti, "Modes of Indigenous Modernity: Identities, Stories, Pathways", *Thesis Eleven*, vol.145, no.1, 329, April, 2018,
- Singh, Priti, "Global Configurations of Indigenous Identities, Movements and Pathways", *Thesis Eleven*, vol.145, no.1, 10 27, April, 2018,
- Mahapatra, Chintamani, "India: The New Power in the Emerging Global Order", *Indian Foreign Affairs Journal*, vol.13, no. 2, 101 106, April June, 2018,
- Vijayalakshmi, K.P., "India-US Strategic Partnership: Shifting American perspectives on Engaging India", in *International Studies*, vol. 54, 1-4: pp. 42-61, 30 August, 2018

# Centre for African Studies: (01)

• Moosa, J.M., "Africa in the New World Order" in the SWAMY online Course on Politics and International Studies offered by UGC-HRDC University of Madras, 2019

# Centre for International Legal Studies: (07)

- **Desai, Bharat H.,** "Climate Change as a Common Concern of Humankind: Reflections on International Lawmaking Process", in Jordi Jaria-Manzano & Susana Borràs (eds.), *Global Climate*, London: Edward Elgar, 2019
- Desai, Bharat H., "Comparative Environmental Law: India (Country Studies)", in Emma Lees, Jorge E. Vinuales (eds.), *The Oxford Handbook of Comparative Environmental Law*, Oxford: OUP, 2019
- **Desai, Bharat H.,** "Sustainable Cities: A Governance Challenge", in Harald Ginzky et al.(Eds), *International Yearbook of Soil Law and Policy*, Berlin: Springer, vol.3, 2018
- **Desai, Bharat H.,** "On the Revival of the UN Trusteeship Council with a New Mandate for the Environment & the Global Commons", *Yearbook of International Environmental Law*, vol.27, 2016, pp.3-27; Published online: 25 September, 2018
- **Desai, Bharat H.,** "On the Revival of the UN Trusteeship Council with a New Mandate for the Environment & the Global Commons", *Environmental Policy & Law*, Amsterdam: IOS Press, vol.48, no.6, 2018, pp.333-343
- Desai, Bharat H., "Plastics Pollution: A New Common Concern of Humankind in the Making?", *Environmental Policy & Law*, Amsterdam: IOS Press, vol.49, no.5, 2018, pp. 252-255
- Desai, Bharat H., "Women's Quest for Bodily Integrity: Reflections on Recent Judicial Inroads in India", in *Economic and Political Weekly*, Vol. 53, No.51, Online Journal, 29 December, 2018

# Centre for Comparative Politics and Political Theory: (02)

- Datta, Pradip Kumar, "Tagore and Indigenous Modernity in Bengal", Review of Sibaji Bandopadhyay's *Tagores* before Tagore: A Screenplay, Economic & Political Weekly, Vol. 54, No.9, pp.24-5, 2 March, 2019
- Singh, Mohinder, "A Question of Life and Death: Conversion, Self, and Community in Swami Sharaddhanand's Autobiography", *South Asia: Journal of South Asian Studies*, 41(2), pp. 452-467, April, 2018

# Centre for Inner Asian Studies: (07)

- Soni, Sharad K., "The Role of Buddhism in the Conduct of Politics and Diplomacy", *Mongolica* (Ulaanbaatar), vol. 52, pp.143-151, 2018
- Soni, Sharad K., "The Geopolitical Dilemma of Small States in External Relations: Mongolia's Tryst with 'Immediate' and 'Third' Neighbours", *The Mongolian Journal of International Affairs* (Ulaanbaatar), vol.20, pp. 27-44, 2018
- **Thapliyal, Sangeeta,** "India's relations with Nepal and Bhutan: The Geostrategic Imperatives", in *Scholar Warrior*, Centre for Land Warfare Studies, Autumn, 2018

- Dhaka, Ambrish, "The Belt and Road Semiotics and Its Geopolitical Pivot", *Geopolitical Report*, Vol. 1, 2019, Rome: ASRIE, pp. 10-24
- Debata, Mahesh Ranjan, "India-Xinjiang Historico-Cultural Linkages", International Studies, 54 (1-4): 218-230, 2018.
- Namgyal Tsaten, "Lineage and linkages between Stag na Lho Druk Monastery of Ladakh and Bhutan's Druk pa Tradition of Tibetan Buddhism of Bhutan", *The Tibet Journal*, XLI (.2), (2018)
- Mishra, Mukesh Kumar, "Kazakhstan's Quest for Strenthening Democracy: Understanding Strategy", Kazakhstan 2050, *Central Asia's Affairs*, No.3/2018, The Kazakhstan Institute for Strategic Studies under the President of the Republic of Kazakhstan, pp. 7-17, 2018

## Centre for Russian and Central Asian Studies: (10)

- **Pandey, Sanjay Kumar,** "The Politics in Gorakhpur since 1920s: the making of a safe Hindu constituency", (coauthor), *Contemporary South Asia*, 27(1): March, 2019, at Taylor and Francis online: https://www. tandfonline.com/doi/full/10.1080/09584935.2018.1521785, Vol. 17, no.1, 40-57
- Upadhyay, Archana, "Decoding Russia's 2018 Presidential Elections", *International Studies*, Vol 55, Sage Publications (2018)
- Upadhyay, Archana, "Russian Revolution in Perspective, Reflections on its Impact on the Indian Freedom Struggle", *Economic & Political Weekly*, LII (30), 28 July, 2018
- Upadhyay, Archana, "Religion and Religiosity in Russia", International Studies, 53(3-4), Sage Publications, 2018
- Kumar, Rajan, "India and the BRICS: A Cautious and Limited Engagement", *International Studies*, (First Published 30 August, 2018), Vol. 54 issues 1-4, pp.162-179
- **Das Preeti, D.,** "Religious Minorities in the Context of India: Issues and Challenges", published in the ebook "Rule of Law Between Science and Art", from University of Trnava, 2018, ISBN 978-80-8168-989-5, http://publikacie.iuridica.truni.sk/wp-content/uploads/2019/04/Zbornik-TPD2019-UPONS.pdf
- **Das Preeti, D.,** "Modernisation and Russian Culture," *International Studies*, 53(3–4): 305–320, (2018), Jawaharlal Nehru University Sage Publications sagepub.in/home.nav DOI: 10.1177/0020881718760639 http://journals.sagepub.com/home/isq
- Das Preeti, D., "Globalisation, Religious Revival and its Impact On Cultural Diversity", in *Philosophy of Education in Global and National Measurement*, jointly published by Rostov State Economic University, Southern Russian Scientific Centre (RAN) and UNESCO on the Study of Global issues, department of Global Process, MSU (Lomonosov), Rostov-Na-Don, Russia, 2018, UDK 1, VVK 87, F 561, Edited by Albekov A. U.and Starostin A. M.
- Mohapatra, Nalin Kumar, "Regional Processes and Geopolitics of India, Afghanistan, Tajikistan, and Uzbekistan (IATU)", *Jadavpur Journal of International Relations*, 22(1), pp.80-106, https://doi.org/10.1177/0973598418764939. (25 April, 2018 online) (Sage Publisher: ISSN: 0973-5984 (print); 2349-0047 (web) (2018)
- Yadav, Raj, "Economic Transformation in Central Asia: A Journey of Twenty Five Years", in *Journal of International Studies*, Sage Publications, 2018

# Centre for South Asian Studies: (02)

- **Bhardwaj, Sanjay K.,** "India's Neighbourhood First Policy: A Study of India-Bangladesh Relations", Working Paper, Asiatic Society of Bangladesh, Dhaka, Bangladesh, 2018
- **Bhardwaj, Sanjay K.,** "India-Vietnam Energy Cooperation: Policy Issues and Orientation", Seminar paper, Published by Centre for Indian Studies, Ho Chi Minh National Academy of Politics, Hanoi, Vietnam, 2019

### Centre for East Asian Studies: (12)

- Acharya, Alka, "Chinese Party-State Under Xi Jinping", *Economic and Political Weekly*, 5 May, 2018, Vol LIII, No. 18, pp 25-28, Mumbai ISSN (Print) 0012-9976 | ISSN (Online) 2349-8846
- Choudhury, Srabani R., Japan- Middle East Relations : An Overview, Contemporary Review of the Middle East Vol, 5 issue 3, September, 2018
- Choudhury, Srabani R., India- Japan Relations: Economic Cooperation Enabling Strategic Partnership, International Studies, Vol. 54, Issue 1-4, 2017, October, 2018

- Narayanan Raviprasad, "A sphere of tension in India and Pakistan", *Strategic Vision for Taiwan Security* (Taipei), Vol. 8, Issue 40, February, 2019, pp.20-25. (ISSN 2227-3646)
- Narayanan Raviprasad, "China and Pakistan A Geopolitical Tango like Never Before!", *World Focus* (New Delhi) Special Issue, Pakistan: China's Achilles Heel, Issue 471, Vol. XXXX, Number 3, Special Issue pp.33-39, March, 2019, pp.33-39. ISSN 2230-8458 / EISSN 2581-5083 / US Library of Congress 80910345
- Narayanan Raviprasad, "Colombo and Beijing Bonhomie: The Marginalization of New Delhi?", *World Focus* (New Delhi) Special Issue, India's Foreign Policy Series-1, Issue 467, Vol. XXXIX Number 11, November, 2018, pp.39-44. ISSN 2230-8458 / EISSN 2581-5083 / US Library of Congress 80910345
- Narayanan Raviprasad, "China and North Korea The Art of Managing Contradictions", *World Focus* (New Delhi), Issue 465, Vol. XXXIX, Number 9, September, 2018, pp.49-55. ISSN 2230-8458 / EISSN 2581-5083 / US Library of Congress 80910345
- Narayanan Raviprasad, "Tokyo and New Delhi: Looking West and East", *World Focus* (New Delhi), May, 2018, Issue 461, India Japan Relations, Special Issue. pp. 18-25. ISSN 2230-8458 US Library of Congress No. 80910345
- Narayanan Raviprasad, "Tibet within India-China relations: an interlude or *ad finum ultimum...*?", *Tibet Journal* (New Delhi), Vol. XLII, No.2, 2018, pp.59-70. ISSN 0970-5368
- Mishra Sandip Kumar, "Pragmatism of Modi and Trump in the New Asia-Pacific", *Diverse Asia*, June, 2018, Avaialbe at http://diverseasia.snu.ac.kr/?p=271
- **Mishra Sandip Kumar**, "Summit Diplomacy and Denuclearizing North Korea", *ICS Analysis*, No. 55, May, 2018, pp. 1-8. http://www.icsin.org/uploads/2018/05/16/d674a1cc1ad833982e7fd2fd12fc276b.pdf
- Uttam, Jitendra & Chanwahn Kim, Shifting Contours of India's Asian Relations: Domestic Constraints Versus International Opportunities, *International Studies*, 54 (1-4), (2018): 2-21.

# Centre for International Politics, Organization and Disarmament: (04)

- Rajagopalan Rajesh, "Did India Lose China?" in the Washington Quarterly 42:1 (Spring 2019), pp. 71-87.
- **Rajagopalan Rajesh**, Review of *A Debate to Remember: The US-India Nuclear Deal* by Chaitanya Ravi and *India in Nuclear Asia: Evolution of Regional Forces, Perceptions, and Policies* by Yogesh Joshi and Frank O'Donnell in *The Book Review*, 43:1, January, 2019
- Negi, Archna, [Co-authored with Sven Grimm, Thomas Fues, Christoph Sommer and Jorge Perez Pineda], Chapter II, Part I: "Developing Countries Turn to Sustainability Standards", *Voluntary Sustainability Standards, Trade and Sustainable Development*, Third Flagship Report of the United Nations Forum on Sustainability Standards (UNFSS), 2018, pp.39–46
- Vaidya, B.C., Worked as Editor-In-Chief, for "The Deccan Geographer Journal", Vol. 56, No. 1 & 2, June and December, 2018, under The Deccan Geographical Society, India

# Centre for International Trade and Development: (23)

- **Bansal, Sangeeta,** "Do farmers value rice varieties tolerant to droughts and floods? Evidence from a discrete choice experiment in Odisha India", co-authored with A. Arora and P. S. Ward, *Water and Resource Economics*, 2019, volume 25, pp 27-41
- **Bansal, Sangeeta,** "The Corporate Social Responsibility Act in India: An Early Assessment", co-authored with Madhu Khanna and Sonakshi Jain, *Economic & Political Weekly*, pp. 44-51, 2019
- **Bansal, Sangeeta,** "Do farmers value rice varieties tolerant to droughts and floods?", co-authored with A. Arora and P. S. Ward, *Global Water Forum*, 17 September, 2018
- Bansal, Sangeeta, Incentives for Corporate Social Responsibility in India: Mandate, Peer Pressure and Crowding-Out Effects, co-authored with Khanna, Madhu and Sydlowski, Joseph, SSRN (1 January, 2019). Available at SSRN: https://ssrn.com/abstract=3370838
- **Bansal, Sangeeta,** *Role of health care expenditure in countering adverse effects of obesity on health: Evidence from global data*, co-authored with David Zilberman, International Association of Agricultural Economists (275941), 2018,
- Bansal, Sangeeta, Effect of Perform-Achieve-Trade Policy on Energy Efficiency of Indian Industries: Evidence from *Fertilizer Industry*, co-authored with H. Oak, Agricultural and Applied Economics Association (274422), 20 June, 2018

- **Barua, Rashmi,** Benedict Koh & Olivia Mitchell "Does Financial Education Enhance Financial Preparedness? Evidence from a Field Experiment in Singapore", *Journal of Pension Economics and Finance*, Volume 17, No.3, July, 2018, pp. 254-277
- Mehra, Meeta K., (with Manjhi, Ganesh), "Dynamics of Political Budget Cycle", *Italian Economic Journal*: A Continuation of Rivista Italiana degli Economisti and Giornale degli Economisti, Springer; Società Italiana degli Economisti (Italian Economic Association), Volume 5, Issue 1, pp 159-159, March, 2019, Published online at https://link.springer.com/content/pdf/10.1007%2Fs40797-019-00084-1.pdf
- Mehra, Meeta K., (with Manjhi, Ganesh), "A Dynamic Analysis of Special Interest Politics and Electoral Competition", *Dynamic Games and Applications*. Springer, Volume 9, Issue 1, pp. 142-164, March, 2019, Published online at https://link.springer.com/content/pdf/10.1007%2Fs13235-018-0241-2.pdf
- Mehra, Meeta K., (with Bhattacharya, Gaurav), "Energy Transitions in India: Implications for Energy Access, Greener Energy, and Energy Security", *Georgetown Journal of Asian Affairs*, Winter 2019, Volume 4, No. 2., 2019, Published online at https://issuu.com/georgetownsfs/docs/gjaa\_vol.4\_no.2, pp. 88-97
- Mehra, Meeta K., (with Manjhi, Ganesh), "Center-state Political Transfer Cycles", *Ensayos sobre Política Económica*, June, 2018, Volume 36, No. 86. Published online at http://repositorio.banrep.gov.co/bitstream/ handle/20.500.12134/9571/Espe.8604.pdf?sequence=1&isAllowed=y
- Mehra, Meeta K., (with Saini, Swati), "Impact of Strengthening Intellectual Property Rights Regime on Income Inequality: An Econometric Analysis", *Economics Bulletin*, 2018, Volume 38 Issue 4, pp. 1703-1719
- Mehra, Meeta K., (with Kohli, Deepti), "Environmental Regulation and Intra-Industry Trade", *International Economic Journal*, Volume 32 Issue 2, pages 133-160, June, 2018, Published online at https://www.tandfonline. com/doi/pdf/10.1080/10168737.2018.1461914?needAccess=true
- Mehra, Meeta K., (with Manjhi, Ganesh), "Dynamics of Political Budget Cycle", *CITD Discussion* Paper No 18-09, 2018, https://jnu.ac.in/sites/default/files/citd/DP09\_2018.pdf
- Mehra, Meeta K., (with Saini, Swati), "Quality of Schooling: Child Quantity-Quality Tradeoff, Technological Progress and Economic Growth", CITD Discussion Paper No 18-06, 2018, https://jnu.ac.in/sites/default/files/citd/DP06-2018.pdf
- Murty, Sushama, "Modeling emission-generating technologies: reconciliation of axiomatic and by-production approaches", (with R. R. Russell) in Empirical Economics, 54, 2018, pp. 7-30 Springer ISSN: 0377-7332 (Print) 1435-8921 (Online)
- **Murty, Sushama,** "Measuring output-based technical efficiency of Indian coal-based thermal power plants: A byproduction approach" (with Resham Nagpal), CITD-SIS-JNU, Discussion Paper Series, DP1807, June, 2018
- Murty, Sushama, "Weighted index of graph effciency improvements for a by-production technology and its application to Indian coal-based thermal power sector", (with Resham Nagpal), CITD/SIS-JNU, Discussion Paper Series, DP01808, September, 2018
- Murty, Sushama, "Choice of models for emission-generating technologies and designing technical effciency improvement", (with Resham Nagpal), CITD/SIS-JNU, Discussion Paper Series, DP01901, January, 2019
- **Ray, Amit S.,** "Drivers of Knowledge Exchange from Indian Universities: The Role of Signalling under Asymmetric Information", (with A. Sengupta), SSRN Research Paper, https://papers.ssrn.com/sol3/papers.cfm? abstract\_id= 3256721, 28 September, 2018,
- Guha, B., "Secret ballots and costly information gathering: the jury size problem revisited", *International Review of Law and Economics*, 54: 58-67, June, 2018
- Guha, B., "Malice in the Rubinstein bargaining game", Mathematical Social Sciences, 94:82-86, July, 2018
- Guha, B., "Malice in auctions and commitments to cancel", *Economics Bulletin*, 38: 1623-1631, September, 2018

# Centre for European Studies: (10)

- Sachdeva, Gulshan, "Indian Perceptions of the Chinese Belt & Road Initiative", *International Studies*, 55:4, 2018, pp.285-296
- **Bava, Ummu Salma,** "The European Union and the Changing Security Dynamics in Europe", in Gulshan Sachdeva, ed., Challenges in Europe, Indian Perspectives, 2018, New Delhi: Springer
- **Bava, Ummu Salma,** "India and the Global Order: Negotiating between the Old and New Order", International Studies, First Published, 30 August, 2018, 54(1-4): 22-41
- Sarkar, Bhaswati, ed, India and the Nordics in a Changing World, New Delhi, Kaveri Books, 2018
- Sarkar, Bhaswati, "Immigration, Integration and the Nordics" in *India and the Nordics in a Changing World*, New Delhi: Kaveri Books, Pp. 190 214, 2018,

- Sarkar, Bhaswati, "The Right Matters in Europe", World Focus, Pp. 42 52, 2018
- Sarkar, Bhaswati, "Coping with Multiculturalism: Pakistani Diaspora in Scandinavia" in Rajendra K. Jain (Ed.), *India, Europe and Pakistan*, New Delhi: KW Publishers, Pp, 239 263, 2018
- Sarkar, Bhaswati, "Nation-State Unsettled: Spain's Catalan Challenge", in Gulshan Sachdeva (Ed.), *Challenges in Europe: Indian Perspective*, New Delhi: Palgrave Macmillan, Pp, 85 110, 2019
- Sarkar, Bhaswati, "The Right Matters in European Politics" in Gulshan Sachdeva (Ed.), *Challenges in Europe: Indian Perspective*, New Delhi: Palgrave Macmillan, Pp, 147 – 180, 2019
- Sarkar, Bhaswati, Borders in a Globalised World: The 2015 Refugee Crisis in Europe, *Philosophy of Education in the Global and National Dimension*, Rostov State Economic University (rinh), South-Russian Scientific Center of Ras Institute of Interdisciplinary Researches of Global Processes and Glocalization of Rgeu (rinh), Rostov-on-don, Pp, 119 130, 2018

# Center for West Asian Studies: (03)

- Kumaraswamy, P R., "India's New Israel Policy", SWP Comment, no.11, March 2019, https://www.swp-berlin.org/en/publication/indias-new-israel-policy/
- Kumaraswamy, P R., "The Jews: Revisiting Mahatma Gandhi's November 1938 article", *International Studies*, vol.55, no. 2, 2018, 146-166
- Ghoble T. Vrushal, "Saudi Arabia–Iran Contention and the Role of Foreign Actors", *Strategic Analysis*, Peer Reviewed, Volume 43, Number 1, March 2019, pp. 42 53. Available at, https://www.tandfonline.com /doi/pdf/10.1080/09700161.2019.1573772?needAccess=true, (ISSN [Print]: 0970-0161, ISSN [Online]: 1754-0054).

# Centre for Indo-Pacific Studies

- Sundararaman Shankari, India-ASEAN Relations: "Acting", East in the Indo-Pacific, *International Studies*, vol. 54, nos. 1-4, Sage, New Delhi, Pp. 62-81, 2018
- Das Shubhamitra, Paper published on "India-Australia Bilateral Relations", Beyond Diplomacy Plus, December, 2018
- **Das Shubhamitra**, Article published in Foreign Policy Research Centre (FPRC, A quarterly journal), New Delhi on "Oceania's Paradox of Polity", Development and International Relations: Implication for India, 2018 (1),

# **Books:** (13)

Centre for Canadian, US & Latin American Studies: (01)

• Jha, Gautam Kumar & Saumyajit Ray (Eds.), China's Worrying Eunuchs: Resistance to Beijing's Belligerence in South China Sea, Ane Books, New Delhi, 2019

# Centre for Comparative Politics and Political Theory: (03)

- Kumar, Pravesh, सामाजिक समरसता : विचार नहीं व्यवहार , विदया निधि प्रकाशन , दिल्ली | 2018, ,
- Kumar, Pravesh, *डॉ. भीम राव अंबेडकर: एक समग्र अध्ययन* (सम्पादित), मानक पब्लिकेशन, दिल्ली, 2016 ( संशोधित 2019)
- Kumar, Pravesh, दलित अस्मिता और प्रतीक की राजनीति (Author) मानक पब्लिकेशन, दिल्ली, 2019

# Centre for Russian and Central Asian Studies: (01)

• Das Preeti D, Joint Editor along with Tatiana Senyushkina, Rajeev Kumar, *Political Space & Social Time: Identity* and Everyday Life in the Structure of Living Space, V.L. Media Solutions, New Delhi, April, 2018

## Centre for International Politics, Organization and Disarmament: (01)

• Khanikar Santana, State, Violence and Legitimacy in India, New Delhi, Oxford University Press, 2018

## Centre for International Trade and Development: (01)

• **Ray, Amit S.,** (with M. Agarwal and M. Parameswaran), *What is Economic Development? A Comparative Performance of Indian States*, Routledge: London and New York (Global Edition) and Social Science Press: New Delhi, (South Asia Edition), 2019

## Centre for European Studies: (03)

- Sachdeva, Gulshan (Ed.), Challenges in Europe: Indian Perspectives, Singapore: Palgrave: Macmillan, 2019
- Sachdeva, Gulshan, Mutfi, Qadeer, Bahram Amirahmadian, *Strategic Analysis of Chabahar Port: Afghanistan-Iran- India Relations*, Kabul: Afghanistan Institute of Strategic Studies, 2018
- Sachdeva, Gulshan, and Karine Lisbonne de Vergeron, *Developing EU & Indian Cooperative Responses to the Belt & Road Initiative*. EU-India Think Tanks Twinning Initiative, New Delhi: 2018

## Center for West Asian Studies: (03)

- **Hameed Sameena**, Energy and Economic Diversification in the UAE: Opportunities for India, Scholar Publishing House, New Delhi, 2018.
- Kumaraswamy, P R., India's Saudi Policy: Bridge to the Future, New Delhi: Palgrave Macmillan, 2019 (coauthored with Md. Muddassir Quamar)
- Kumaraswamy, P R., Persian Gulf 2018: India's Relations with the Region Palgrave Macmillan, 2019 (co-authored with Md. Muddassir Quamar and Manjari Singh)

### Chapter in Books: (50)

### Centre for Canadian, US & Latin American Studies: (03)

- Mahapatra, Chintamani, "One Belt, One Road: China, US and the Emerging Hegemonic Struggle in Asia", in B. R. Deepak (ed.), *China's Global Rebalancing and the New Silk Road*, New Delhi, Springer, 2018
- Vijayalakshmi, K.P., "American Perspective on the Indo-Pacific", in C. Mahapatra, Ed., "Rise of the Indo Pacific: Perspectives, Dimensions and Challenges", pentagon Press, New Delhi, Pp, 3 28, 2019
- **Ray, Saumyajit, and Jha, Gautam Kumar,** "A New Imperial China: The Hague Ruling and the South China Sea Dispute", in Jha, Gautam Kumar & Saumyajit Ray (Eds.), *China's Worrying Eunuchs: Resistance to Beijing's Belligerence in South China Sea*, Ane Books, New Delhi, 2019

### Centre for International Legal Studies: (01)

• **Hegde, V.G.,** "Indus Water Treaty and Human Rights Obligations", in V.K. Ahuja (Ed.), *Human Rights:* Contemporary Issues, Festschrift in the honour of Professor Upendra Baxi, New Delhi, Eastern Book House, 2019: pp. 293-309

### Centre for Comparative Politics and Political Theory: (06)

- Datta, Pradip Kumar, "War and the World: Tagore's praxis of the Global from the 1890's to the 1920's", in India and the World in the First Half of the Twentieth Century, ed. Madhavan Palat, London and New York: Routledge, 2018
- Menon, Nivedita, "Sexual violence and the law in India", in: Robin West and Cynthia Bowman (eds.), *Research Handbook on Feminist Jurisprudence*, Edward Elgar Publishing, Cheltenham, UK, 2019
- Menon, Nivedita, "Marxism, Feminism and Caste in Contemporary India", in Vishwas Satgar (ed.) *Racism after Apartheid. Challenges for Marxism and Anti-racism*, Wits University Press, Johannesburg, 2019

- Dastider, Mollica, "Regions Resist Hill Hindu Nationalism in Nepal", in Lok Raj Baral (Ed.)), Politics of Geo-Politics: Continuity and Change in India and Nepal, Adarsh Books, New Delhi, 2018
- Kumar, Pravesh, "राष्ट्रवादी चिंतक पंडित दीनदयाल उपाध्याय", (सम्पादित के.के. सिंह): भारत के दर्शन की प्रतिमूर्ति दीनदयाल जी. नाथराम पब्लिकेशन. वाराणसी. ISBN-978-93-8732-113-7. 2019
- Mishra, Vandana, "RSS Ideology and Practice: The Context of Social Harmony", in:*Politics for a New India: A Nationalistic Perspective*, Shri Prakash Singh (ed.), Rupa Publications, Delhi, pp. 26-61, 2018

## Centre for Inner Asian Studies: (03)

- Soni, Sharad K., "South Asia's China Outlook: Reminiscing Through the Lens of Bangladesh and Nepal", in Chihyu Shih, Prapin Manomaivibool and Reena Marwah (eds.), *China Studies in South and Southeast Asia: Between Pro-China and Objectivism*, New Jersey: World Scientific, 2019, pp.253-283.
- Soni, Sharad K., "Kazakhstan's Experience of its Capital Transfer: What Impact Astana has left on the World Practice?", Sourcebook of the International Scientific and Practical Conference "Astana: The City of Peace", 5 June, 2018, *Astana:* The Foundation of the First President of the Republic of Kazakhstan Elbassy, 2018, pp.7-8,
- **Thapliyal, Sangeeta,** "India and Nepal Relations: Politics and Perceptions", in Amitranjan (ed.), *India in South Asia: Challenges and Management*. Palgrave-Springer, 2018,

## Centre for Russian and Central Asian Studies: (02)

- Usha, K.B., "India-Russia Relations in the Emerging World Order", in: Josukutty C. A. and L Prabhash (eds.), *India's Bilateral Relations and Foreign Policy*, New Delhi: New Century Publications, 2018
- Usha, K.B., "Historical Memory of Holocaust, 'Double Genocide', Politics and Revival of Anti-Semitism in Contemporary Baltic States", in K. B. Usha, *Nation Building in Baltic States: History, Memory and Identity*, New Delhi: Adroit Publishers, pp. 146-170, 2018

### Centre for East Asian Studies: (10)

- Kondapalli, Srikanth, "China's Evolving Naval Presence in the Indian Ocean Region: An Indian Perspective", in David Brewster (Ed.), *India and China at Sea- Competition For Naval Dominance in the Indian Ocean*, New Delhi, Oxford University Press, 2018, pp.111-24
- Kondapalli, Srikanth, "The Maritime Silk Road and China-Maldives Relations" in Jean-Marc F. Blanchard (Ed.) *China's Maritime Silk Road Initiative and South Asia- A Political Economic Analysis of its Purpose, Perils and Promise*, Singapore: Palgrave Macmillan, 2018, pp. 173-202
- Kondapalli, Srikanth, "China's Belt and Road Initiative and India", in Vijay Sakhuja (Ed.), *Pentagon Yearbook 2018- South Asia Defence and Strategic Perspective*, New Delhi: Pentagon Press, 2018, pp. 16-27
- Kondapalli, Srikanth, "China's East Asian Contest- Minimalist and Maximalist Issues", in CV Ranganathan and Sanjeev Kumar (Eds.), *China and the Eurasian Region- Geographic and Geopolitical Influence*, New Delhi: Vij Books, 2018, pp. 121-40
- Kondapalli, Srikanth, "China's Perceptions of Nehru from United Front to Armed Co-existence", in Ankush B. Sawant and Parvathi Vasudevan (Eds.), *Jawaharlal Nehru in a Historical Perspective*, Delhi: Lenin Media, 2019, pp.85-99
- Kondapalli, Srikanth, "China's Dream and Building a Well-off Society Assessing China's First Centennial", in College of Defence Management ed. China's First Centennial Goal (Secunderabad: CDM, 2019), pp.9-16
- Acharya, Alka, "Bridging the Domestic and the Global: Deconstructing Xi Jinping's Perspective", in Manoranjan Mohanty (Ed.), *China at a Turning Point: Perspectives after the 19<sup>th</sup> Party Congress*, New Delhi: Pentagon Press, 2019: pp. 113-127.
- Agarwal, Ritu, "Xi Jinping and the Reinvention of the CPC", in Manoranjan Mohanty (Ed.) *China at a Turning Point: Perspectives after the 19<sup>th</sup> Party Congress*, , New Delhi: Pentagon Press, 2019, pp. 35-43
- Narayanan Raviprasad, "Corruption and the CPC: The Purge Within", in Manoranjan Mohanty (ed.) *China at a Turning Point Perspectives after the 19<sup>th</sup> Party Congress*, New Delhi: Pentagon Press/ICS,
- Narayanan Raviprasad, "India-Japan relations: New beginnings in strategic symmetry", in Dr. Badrul Alam (ed.) *India-Japan Relations in the Era of Globalisation*, New Delhi: Gyan Books, 2018), pp. 77-90

## Centre for International Politics, Organization and Disarmament: (02)

- Choedon Yeshi, "Global Governance and Rule-Based Order: Issue of South China Sea", in G. Jayachandra Reddy (ed.), *South China Sea: Emerging Scenario*, New Delhi, Pentagon Press, 2018
- Meena Krishnendra, "Borders in Europe: From Westphalia to Schengen", in Gulshan Sachdeva (ed.) *India and the European: Challenges and Prospects*, Palgrave Macmillan, Singapore, 2018

## Centre for International Trade and Development: (06)

- **Bansal, Sangeeta,** "Labeling GM Food in India: Anticipating the Effects on GM Brinjal and Rice Marketing Chains", (with Guillaume Gruere), in *Biotechnology for a Second Green Revolution in India: Socioeconomic, Political, and Public Policy Issues,* Eds. N. Chandrasekhara Rao, Carl E. Pray, Academic Foundation, 2018
- Mehra, Meeta K., (with Das, Saheli), "An Empirical Analysis of Ability-biased Technical Change with Environmental Constraints." In *Globalisation and Development: Perspectives and Policies*. Acharyya, Achiransu, Chattopadhyay, Soumyadip, and Chattopadhyay, Apurba Kumar (Eds.). Gyan Publishing House, Delhi, 2019
- Mehra, Meeta K., (with Azharuddin Sk. Md.), "Revisiting the Demographic Transition: A Unified Growth Approach," In *Globalisation and Development: Perspectives and Policies*. Acharyya, Achiransu, Chattopadhyay, Soumyadip, and Chattopadhyay, Apurba Kumar (Eds.), Gyan Publishing House, Delhi, 2019
- Aparna Sawhney, "Tracking Efficiency of the Indian Iron and Steel Industry", (with Piyali Majumder) in F. Abergel, et al. (Eds.), *New Perspectives and Challenges in Econophysics and Sociophysics*, New Economic Windows Series, Springer: pp. 203-209, (2019)
- Aparna Sawhney, "Compliance dilemmas in Indian environmental policy", *East Asia Forum*, Crawford School of Public Policy, Australian National University, 10 October, 2018
- Aparna Sawhney, "The Pattern of Inbound FDI in India in Dirty Sectors", (with Rashmi Rastogi), IEG Working Paper No. 374, Institute of Economic Growth, New Delhi, 2018

## Centre for European Studies: (11)

- **Bava, Ummu Salma,** "The European Union and the Changing Security Dynamics in Europe", in Gulshan Suchdeva, Ed., Challenges in Europe-Indian Perspectives, New Delhi, Springer, 2018
- Jain, Rajendra K. and Shreya Pandey, "The EU Global Strategy and EU-India Relations: A Perceptions Study," in Natalia Chaban and Martin Holland (Eds.), *Shaping the EU Global Strategy: Partners and Perceptions*, Cham: Palgrave Macmillan, 2019, pp. 101-126
- Sachdeva, Gulshan, "The Indian Economy: Strategic Consequences of Economic Growth", in: Philillpe Clerc, Driss Guerraoui and Xavier Richet (Eds.), La Nouvelle Economie Mondiale: Comparaisons Internationales (Paris: L Harmattan, 2018)
- Sachdeva, Gulshan, "Preparing the Northeast Economy for the Future", in Bhagat Oinam and Dhiren A Sadokpam (Eds) *Northeast India: A Reader* (New York: Routlegde, 2018), pp. 391-405
- Sachdeva, Gulshan, "The European Union China Relations", in C V Ranganathan and Sanjeev Kumar (Eds) *China and the Eurasian Region: Geographic and Geopolitical Influences* (New Delhi: Vij Books, 2018) pp. 141-167
- Sachdeva, Gulshan, "EU-India Economic Relations and FTA Negotiations", in Gulshan Sachdeva (Ed.) *Challenges in Europe: Indian Perspectives*, Singapore: Palgrave: Macmillan, 2018, pp. 291-320
- Sachdeva, Gulshan, Mahendru, Vijayta and Neha, "Migration and Refugee Issues", in Gulshan Sachdeva (Ed.) *Challenges in Europe: Indian Perspectives*, Singapore: Palgrave: Macmillan, 2019, pp. 253-270
- Sachdeva, Gulshan, and Prabhu, Swati, "Nuclear Energy Debate in the European Union", in Gulshan Sachdeva (Ed.), *Challenges in Europe: Indian Perspectives*, Singapore: Palgrave: Macmillan, 2019, pp. 237-252.
- Sharma, Sheetal, Multiculturalism in India and Europe: Policy and Practice, in Gulshan Sachdeva (Ed.) *Challenges in Europe, Indian Perspectives*, Palgrave Macmillan, 2019, pp. 271-290
- Sharma, Sheetal, Superdiversity in Delhi: A Historical Understanding, in Tiziana Caponio, Peter Scholten and Ricard Zapata-Barrero (Eds.), *The Routledge Handbook to the Governance of Migration and Diversity in Cities*, Routledge, Taylor and Francis Group: London and New York, 2019
- Sharma, Sheetal, Impact of Globalisation and Economic Transition upon Status of Women in Central and Eastern European Countries (page 55-71) in Education Philosophy in the Globaland National Measurement, Rostov-on-Don, 2018. Count monogr. Scientific Ed.: A.U. Albekov, A.M. Starostin, A.Yu. Goloborodko. Rostov n / D.: Izd-polygri. RSUU complex (RINH), 2018, 312 p.

## Center for West Asian Studies: (04)

- Kumaraswamy, P R, "Modi transforms Indo-Israeli relations" in Bibek Debroy, Anirban Ganguly and Kishore Desai (eds), *Making of New India: Transformation Under Modi Government*, (New Delhi: Wisdom Tree, 2019), 537-545
- Kumaraswamy, P R, "Water Scarcity in Jordan: Demand and Supply side Factors", in (ed.) Sajad Ibrahim *Twentieth Century Unrest in West Asia: Socio-Economic and Political Scenario* (New Delhi: New Century Publications, 2019) (co-authored with *Manjari Singh*), 110-19
- Kumaraswamy, P R, "Trends and Prospects for Cooperation in the Middle East", Meena Singh Roy (ed.), *Ideology*, *Politics and New Security Challenges in West Asia*, (New Delhi: Pentagon Press and IDSA, 2018), 245-256
- Ghoble T. Vrushal, "West Asia in China's Energy Policy", in *China's Rising Strategic Ambitions in Asia*, East Asia Strategic Review, IDSA, Dr. M. S. Prathibha (Eds.), Published by Pentagon Press LLP, New Delhi, 2018, pp. 174 190. (ISBN: 978-93-86618-65-8).

# Centre for Indo-Pacific Studies: (02)

- S. Shankari, India's Connectivity with Southeast Asia: Opportunities and Challenges of Linking East to East, in Lalit Mansingh, Anup Mudgal and Udai Bhanu Singh (eds.) PURBASA East Meets East: Synergising the Northeast and Eastern India with the Indo-Pacific, Pentagon Press, March, 2019
- S. Shankari, The Dragon Leads the Tango: Assessing China-Southeast Asia Relations, in C.V. Ranganathan and Sanjeev Kumar (eds.), China and the Eurasian Region: Geographic and Geopolitical Influences, Indian Council of World Affairs (ICWA) and Vij Books, New Delhi, 2018

## Media Articles (Newspapers/Non-Technical Magazines): (125)

## Centre for Comparative Politics and Political Theory: (11)

- Kumar, Pravesh, Title of paper "आरक्षणः पिछड़े समाज को प्रतिनिधित्व देना, देश के विकास के लिए ज़रूरी", ideinnews.com, 2 April, 2018
- Kumar, Pravesh, Title of paper "भारतीय दर्शन, संघ और अम्बेडकर", ideinnews.com, 7 April, 2018
- Kumar, Pravesh, Title of paper "भीम -मीम गठबंधन सिर्फ़ राजनीतिक पैंतरा और कुछ नहीं", Panchjany.com ISSN No. 23492392, 2 May, 2018
- Kumar, Pravesh, "शिक्षा की द्र्गति संघ और अम्बेडकर राष्ट्रीय हित के विरुध", ideinnews.com, 4 May, 2018
- Kumar, Pravesh, ''दलितों के नाम पर भ्रम और झूठ आधारित राजनीति'', ideinnews.com, 24 May, 2018
- Kumar, Pravesh, Title of paper "सामाजिक न्याय और ग़ैर सरकारी संस्थाओं का सच", सोपान the Step (RNI 2006/ 18203) July, 2018
- Kumar, Pravesh, "Why the Left remains miffed with reform-oriented, student-friendly JNU administration", 26 September, 2018 rightlog.in
- Kumar, Pravesh, "राष्ट्र निर्माता बाबा साहब डॉ. अम्बेडकर, सामाजिक न्याय संदेश", Ministry of Social Justice, Govt. of India, New Delhi, September, 2018
- Kumar, Pravesh, 'संघ के विरोध में नहीं किया था अम्बेडकर ने नागपुर में धर्म परिवर्तन का कार्यक्रम", 24 October, 2018, firstpost.com
- Kumar, Pravesh, "कब ली जाएगी जम्मू-कश्मीर के वाल्मीकि और वंचित लोगों की सुध", Panchjany.com ISSN No. 23492392, 26 October, 2018
- Kumar, Pravesh, "डॉ एक अर्थशास्त्री के रूप में", 6 December, 2018 ideinnews.com

### Centre for Russian and Central Asian Studies: (13)

• Kumar, Rajan, "Global Responses to Pulwama Terrorist Attack: Powerful States Stand with India", https://www.financialexpress.com/defence/global-responses-to-pulwama-terrorist-attack-powerful-states -standwith-india/1499276/, 26 February, 2019

- Kumar, Rajan, "Indian Diaspora in Russia: An Incredible Story of Dream, Struggle and Adaptation", https://www.financialexpress.com/lifestyle/indian-diaspora-in-russia-an-incredible-story-of-dream -struggle-andadaptation/1531921/, 29 March, 2019
- Kumar, Rajan, "Withdrawal of the US and Russia from the INF Treaty fuels fear of a new arms race", https://www.financialexpress.com/defence/withdrawal-of-the-us-and-russia-from-the-inf-treaty-fuels-fear-of-a-new-arms-race/1479053/, 6 February, 2019
- Kumar, Rajan, "How India can overcome the Chinese challenge in strategically important Central Asian region", https://www.financialexpress.com/defence/how-india-can-overcome-the-chinese-challenge-in-strategicallyimportant-central-asian-region/1450556/, 21 January, 2019
- Kumar, Rajan, "Turkey vs. Kurdish Group: Can Astana Process achieve what the geneval process din't", 28 January, 2019, https://www.financialexpress.com/world-news/turkey-vs-kurdish-group-can-the-astana-process-achieve- what-the- geneva-process-didnt/1457301/
- Kumar, Rajan, "Modi Putin Summit pledges to boost Indo-Russian ties", https://www. financialexpress.com/defence/modi-putin-summit-pledges-to-boost-indo-russian-ties/1338140/, 5 October, 2018
- Kumar, Rajan, "No coincidence: Visit of Uzbek president, Russia's Putin and President Kovind to Tajikistan, Why Eurasia is key for India", https://www.financialexpress.com/india-news/no-coincidence-visit-of-uzbek-president-russias-putin-president-kovinds-trip-to-tajikistan-why-eurasia-is-key-for-india/ 1343077/, 9 October, 2018
- Mohapatra, Nalin Kumar, "Modi's Personal Touch to India-Russia Relations", http://www. dailypioneer.com/columnists/oped/modis-personal-touch-to-india-russia-relations.html, 2 June, 2018
- Mohapatra, Nalin Kumar, "Is SCO Pivot of Eurasian Security?", http://www.dailypioneer.com/ columnists/oped/is-sco-pivot-of-eurasian-security.html, 30 June, 2018
- Mohapatra, Nalin Kumar, "India will weather Iran-fuelled oil price instability", https://www. sundayguardianlive.com/news/india-will-weather-iran-fuelled-oil-price-instability, 14 July, 2018
- Mohapatra, Nalin Kumar, "Structuring A New BRICS", https://www.dailypioneer.com/ sunday-edition/agenda/opinion/structuring-a-new-brics.html, 5 August, 2018
- Mohapatra, Nalin Kumar, "Helsinki Meet Pregnant with Hopes", https://www.dailypioneer. com/2018/sundayedition/helsinki-meet-pregnant-with-hopes.html, 2 September, 2018 (The Link of this Article was Shared Valdai Club, Moscow, Russia, http://valdaiclub.com/about/media/helsinki-meet-pregnant-with-hopes/? sphrase\_id=681339)
- Mohapatra, Nalin Kumar, "Eurasian Security at Stake", https://www.dailypioneer.com/2019/ sunday-edition/eurasian-security-at-stake.html, 17 February, 2019

### Centre for South Asian Studies: (03)

- Batra, Amita, CPTPP: The New Trade Deal on the Block, Business Standard, 29 January, 2019
- Batra, Amita, 'Economic Integration Woes of South Asia', Business Standard, 24 October, 2018
- Batra, Amita, 'RCEP and India's FTA Strategy', Business Standard, 22 August, 2018,

### Centre for East Asian Studies: (40)

- Kondapalli, Srikanth, "Can China and India's bilateral talks overcome current conflict and competition?", *The Print*, 26 April, 2018 https://theprint.in/governance/can-china-indias-bilateral-talks-overcome-current-conflict/ 52584/
- Kondapalli, Srikanth, "Wuhan meet likely to set road map for intensifying CBMs", *The Mint*, 26 April, 2018 at <a href="https://www.livemint.com/Politics/cpmsx8ePJREuAV8WVqJJtK/Wuhan-meet-likely-to-set-road-map-for-intensifying-CBMs.html">https://www.livemint.com/Politics/cpmsx8ePJREuAV8WVqJJtK/Wuhan-meet-likely-to-set-road-map-for-intensifying-CBMs.html</a>
- Kondapalli, Srikanth, "Buying time at Wuhan", Rediff.com, 30 April, 2018 at http://www.rediff.com/news/ column/buying-time-at-wuhan/20180430.htm
- Kondapalli, Srikanth, "观点:武汉"习莫会"突显恢复原状 中印洞朗对峙"已成过去", BBC Chinese Service, 30 April, 2018 at <a href="http://www.bbc.com/zhongwen/simp/world-43949860">http://www.bbc.com/zhongwen/simp/world-43949860</a>>
- Kondapalli, Srikanth, "Post Wuhan, Prospects for Resolving the India-China Territorial Dispute have Increased", Sniwire, 23 December, 2018 at <a href="https://sniwire.com/china/post-wuhan-prospects-for-resolving-the-india-china-territorial-dispute-have-increased/">https://sniwire.com/china/post-wuhan-prospects-for-resolving-the-india-china-territorial-dispute-have-increased/</a>

- Kondapalli, Srikanth, "Post-Doklam, India-China relations arrive at equilibrium as both sides enhance confidence building measures", Financial Express, 25 December, 2018 at <a href="https://www.financialexpress.com/defence/">https://www.financialexpress.com/defence/</a> post-doklam-india-china-relations-arrive-at-equilibrium-as-both-sides-enhance-confidence-building-measures /1424382/>
- Kondapalli, Srikanth, "US steps-up counter-China measures with Asia Resurgence Initiative Act", Financial Express, 3 January, 2019 at <a href="https://www.financialexpress.com/defence/us-steps-up-counter-china-measures-with-the-asia-resurgence-initiative-act/1432660/>">https://www.financialexpress.com/defence/us-steps-up-counter-china-measures-with-the-asia-resurgence-initiative-act/1432660/>">https://www.financialexpress.com/defence/us-steps-up-counter-china-measures-with-the-asia-resurgence-initiative-act/1432660/>">https://www.financialexpress.com/defence/us-steps-up-counter-china-measures-with-the-asia-resurgence-initiative-act/1432660/>">https://www.financialexpress.com/defence/us-steps-up-counter-china-measures-with-the-asia-resurgence-initiative-act/1432660/>">https://www.financialexpress.com/defence/us-steps-up-counter-china-measures-with-the-asia-resurgence-initiative-act/1432660/>">https://www.financialexpress.com/defence/us-steps-up-counter-china-measures-with-the-asia-resurgence-initiative-act/1432660/">https://www.financialexpress.com/defence/us-steps-up-counter-china-measures-with-the-asia-resurgence-initiative-act/1432660/</a>
- Kondapalli, Srikanth, "Tug of War across the Straits", Sniwire, 28 January, 2019 at <a href="https://sniwire.com/china/the-tug-of-war-across-the-straits/">https://sniwire.com/china/the-tug-of-war-across-the-straits/</a>
- Kondapalli, Srikanth, "Why is China backing terrorist Masood Azhar, founder of Jaish-e-Mohammad?", *Financial Express*, 14 March, 2019 at <a href="https://www.financialexpress.com/defence/why-is-china-backing-terrorist-masood-azhar-founder-of-jaish-e-mohammad/1516061/>
- Acharaya Alka, Doklam standoff was a wake-up call for India, China, 23 April, 2018 https://www. hindustantimes.com/india-news/doklam-standoff-was-a-wake-up-call-for-india-china/story-YdUdFVsCKTRtCs GyRMgKcK.html
- Acharaya Alka, 25 April, 2018, https://hindi.thequint.com/explainers/why-modi-fourth-visit-to-china-is-important-for-india-china-relations
- Acharaya Alka, "Expert Gyan: Understanding the Purpose of the Wuhan India-China Summit", 26 April, 2018 https://thewire.in/diplomacy/expert-gyan-wuhan-india-china-summit.
- Acharaya Alka, 'Talk Point: Boat rides and lake walks— beginning of a new Modi-Xi chapter or mere optics?" Theprint Team, 27 April, 2018, https://theprint.in/talk-point/talkpoint-boat-rides-and-lake-walks-beginning-of-a-new-modi-xi-chapter-or-mere-optics/53238/
- Acharaya Alka, 28 April, 2018-04-29, "Opinion| Why Rebooting India-China Ties May Not Be Viable Right Now", https://www.news18.com/news/opinion/why-rebooting-india-china-ties-may-not-be-viable-right-now-1733051.html
- Acharaya Alka, "India-China Informal Summit at Wuhan", 1 May, 2018, https://thewire.in/video/national-security-conversations-episode-1-wuhan-india-china-summit
- Mishra Sandip Kumar, IPCS Column, East Asia Compass, 22 March, 2019, "China's Strategic Silence on the Hanoi Summit", http://www.ipcs.org/comm\_select.php?articleNo=5570
- Mishra Sandip Kumar, *The Korea Times*, "Maximum Pressure Fundamentalism", 19 March, 2019 http:// www.koreatimes.co.kr/www/opinion/2019/03/137\_265603.html ICS Blog, 14 March 2019, "Hanoi Summit: Limitation of "All for None" Approach," https://icsdelhiblogs.wordpress.com/
- Mishra Sandip Kumar, *The Korea Times*, "Positives from Hanoi Summit", 3 March 2019 http://www.koreatimes.co.kr/www/opinion/2019/03/137\_264635.html
- Mishra Sandip Kumar, IPCS Column, IPCS Commentary, "Trump-Kim Summit in Hanoi: Optimism Despite Impediments", 26 February 2019 http://ipcs.org./comm\_select.php?articleNo=5562
- Mishra Sandip Kumar, IPCS Column, East Asia Compass, "Is Japan Getting Isolated?", 21 February, 2019 http://ipcs.org./comm\_select.php?articleNo=5558
- Mishra Sandip Kumar, IPCS Column, East Asia Compass, "Trump and the China-North Korea Equations", 15 January 2019 http://ipcs.org./comm\_select.php?articleNo=5545
- Mishra Sandip Kumar, IPCS Column, East Asia Compass, "On the Sidelines of G-20: India's Third Way", 10 December, 2018, http://ipcs.org./comm\_select.php?articleNo=5532
- Mishra Sandip Kumar, IPCS Column, East Asia Compass, "India-Japan Relations: Proximity to the Indo-Pacific Strategy", 19 November, 2018, http://ipcs.org./comm\_select.php?articleNo=5526
- Mishra Sandip Kumar, The Korea Times, "Third Way in 'Asia-Pacific'," 4 November, 2018, http://www.koreatimes.co.kr/www/opinion/2018/11/202\_258040.html
- Mishra Sandip Kumar, IPCS Column, East Asia Compass, "Denuclearising the Korean Peninsula: Hope amidst Uncertainty", 17 October 2018, http://www.ipcs.org/comm\_select.php?articleNo=5524
- Mishra Sandip Kumar, The Korea Times, "Moonshine's Success and Creeping Up of a Spoiler", 27 September, 2018, http://www.koreatimes.co.kr/www/opinion/2018/09/202\_256066.html
- Mishra Sandip Kumar, IPCS Column, East Asia Compass, "US-China Contestation and North Korean Denuclearisation", 20 September, 2018, http://www.ipcs.org/comm\_select.php?articleNo=5514
- Mishra Sandip Kumar, The Korea Times, "Moonshine and US-North Korea Contest", 9 September, 2018 http://www.koreatimes.co.kr/www/opinion/2018/09/202\_255241.html
- Mishra Sandip Kumar, IPCS Column, East Asia Compass, "Trump, Kim and Denuclearisation", 9 August, 2018, http://www.ipcs.org/comm\_select.php?articleNo=5504

- Mishra Sandip Kumar, *The Korea Times*, "Trump's Lopsided Two-Level Game", 7 August, 2018, http://www.koreatimes.co.kr/www/opinion/2018/08/202\_253340.html
- Mishra Sandip Kumar, IPCS Column, East Asia Compass, "Enhancing India-South Korea Relations", 16 July, 2018, http://ipcs.org./comm\_select.php?articleNo=5494
- Mishra Sandip Kumar, *The Korea Times*, "Moonshine between Korea and India", 12 July, 2018, http://www.koreatimes.co.kr/www/opinon/2018/07/137\_252142.html
- Mishra Sandip Kumar, *The Korea Times*, "Hope for More Progress following Singapore Summit", 12 June, 2018, http://www.koreatimes.co.kr/www/opinon/2018/06/137\_250567.html
- Mishra Sandip Kumar, IPCS Column, East Asia Compass, "China and the Trump-Kim Summit: Beijing's Looming Influence", 11 June, 2018, http://ipcs.org./comm\_select.php?articleNo=5479
- Mishra Sandip Kumar, *The Korea Times*, "A Seesaw Game and South Korea", 30 May, 2018, http://www.koreatimes.co.kr/www/opinon/2018/05/137\_249825.html
- Mishra Sandip Kumar, BBC Hindi, "ट्रंप-किम सम्मेलन रद्द होने के लिए कौन दोषी", 25 May, 2018, https://www. bbc.com/hindi/international-44247870
- Mishra Sandip Kumar, IPCS Column, East Asia Compass, "Summit Season: From Inter-Korea to Trump-Kim", 12 May, 2018, http://ipcs.org./comm\_select.php?articleNo=5465, The Korea Times, 5 May, 2018, "Korea Summit and US Options," https://www.koreatimes.co.kr/www/opinion/2018/05/197\_248488.html
- Mishra Sandip Kumar, The Korea Times, "Naysayers and Moonshine", 30 April, 2018, http://www.koreatimes.co.kr/www/opinion/2018/04/198\_248175.html
- Mishra Sandip Kumar, BBC Hindi, "कोरियाई देशों की शिखर वार्ता से भारत को क्या हासिल?", 28 April, 2018, https://www.bbc.com/hindi/international-43932183
- Uttam Jitendra, Lok Sabha TV, Public Forum, VK Singh's Visit to North Korea, 18 May, 2018

## Centre for International Politics, Organization and Disarmament: (08)

- Meena Krishnendra, "China's Belt and Road Initiative: India's Strategic Encirclement", 10 August, 2018, www.lokmarg.com
- **Rajagopalan Rajesh** (with Rajeswari Rajagopalan), "India-Pakistan Crisis Exposes Modi's Dilemma," *The Diplomat*, 28 February, 2019, https://thediplomat.com/2019/02/india-pakistan-crisis-exposes-modis-dilemma/
- **Rajagopalan Rajesh,** "One Strike Isn't Enough to Establish Deterrence," *ORFOnline*, 26 February, 2019, https://www.orfonline.org/expert-speak/one-strike-not-enough-establish-deterrence-48578/
- **Rajagopalan Rajesh**, "US in Asia: A Necessary Balancer," *ORFOnline*, 30 December, 2018, https://www. orfonline.org/expert-speak/the-us-in-asia-a-necessary-balancer-46882/
- **Rajagopalan Rajesh**. "The 2+2 Dialogue: Don't Fight Strategic Gravity," *ORF Online*, 5 September, 2018, https://www.orfonline.org/expert-speak/43797-two-plus-two-dialogue-dont-fight-strategic-gravity/
- Rajagopalan Rajesh, "India-US: A High Maintenance Relationship," *ORF Online*, 30 June, 2018, https://www.orfonline.org/expert-speak/42026-india-us-high-maintenance-relationship/
- **Rajagopalan Rajesh**. "India's Hedging Strategy is Bound to Fail," *ORF Online*, 21 June, 2018, https://www.orfonline.org/expert-speak/41800-india-hedging-strategy-bound-fail/
- **Rajagopalan Rajesh**, "Danger in Wuhan," *ORF Online*, 26 April, 2018, https://www.orfonline.org/expert-speak/danger-wuhan/

### Centre for European Studies: (43)

- Bava, Ummu Salma, "India-Monaco Ties on the Upswing", All India Radio, External Services Division, 9 February, 2019
- Bava, Ummu Salma, "India-Norway Relation", All India Radio, External Services Division, 10 January, 2019
- Bava, Ummu Salma, "Indian President's Visit To Tajikistan", All India Radio, External Services Division, 10 October, 2018
- Bava, Ummu Salma, "Commemorating India's Contribution to World War I", All India Radio, External Services Division, 12 November, 2018
- Bava, Ummu Salma, India-Italy Ties on the Upswing, All India Radio, External Services Division, 31 October, 2018
- Sachdeva, Gulshan, "India's Nordic Connect", Programme: The Big Picture, Rajya Sabha TV, 17 April, 2018

- Sachdeva, Gulshan, ''ऐतिहासिकइंडो-नॉर्डिकसम्मेलन'', Progarmme: चर्चा का विषय है। All India Radio, 18 April, 2018
- Sachdeva, Gulshan, "Focus on Commonwealth Summit and South Asia", Programme: Global Review, Lok Sabha TV, 19 April, 2018
- Sachdeva, Gulshan, Discussion on PM Modi's Europe visit, Lok Sabha TV, 23 April, 2018
- Sachdeva, Gulshan, "Repositioning of North Eastern Council (NEC)", Programme: Policy Watch, Rajya Sabha TV, 30 June, 2018
- Sachdeva, Gulshan, "NATO मेंमतभेद" Programme: देशदेशान्तर, Rajya Sabha TV, 12 July, 2018
- Sachdeva, Gulshan, "अशांतअफगानिस्तान", Programme : देशदेशान्तर, Rajya Sabha TV, 10 September, 2018
- Sachdeva, Gulshan, "Vice President's visit to Southeastern Europe", Programme: देशदेशान्तर, Rajya Sabha TV, 20 September, 2018
- Sachdeva, Gulshan, एशिया-यूरोपशिखरवार्ता |"Programme : देशदेशान्तर, Rajya Sabha TV, 17 October, 2018
- Sachdeva, Gulshan, "Brexit, SCO meeting and US-China Trade War", Programme: Global Review, *Lok Sabha TV*, 18 October, 2018
- Sachdeva, Gulshan "US-Iran stand off", Interview with Iranian official News Agency IRNA (Islamic Republic News Agency), 10 November, 2018
- Sharma, Sheetal, "China shields Azhar in UNSC, India Ka Agenda", News World India TV, 14 March, 2019
- Sharma, Sheetal, "De-Escalation at what cost?", Public Forum, Lok Sabha TV, 1 March, 2019
- Sharma, Sheetal, "Abhinandan Comes back", India Ka Agenda, News World India TV, 28 February, 2019
- Sharma, Sheetal, "Indian Surgical Strike in Pakistan," India Ka Agenda, News World India TV, 26 February, 2019
- Sharma, Sheetal, "China criticizes Pulwama Attack," India ka Agenda, News World India TV, 22 February, 2019
- Sharma, Sheetal, "Pakistan shields Azhar", India ka Agenda, News World India TV, 19 February, 2019
- Sharma, Sheetal, "Imran needs evidence", Public Forum, Lok Sabha TV, 19 February, 2019
- Sharma, Sheetal, "Attack in Pulwama," Aaj ka Mudda, News World India TV, 15 February, 2019
- Sharma, Sheetal, "Brexit Woes, The Big Picture," Rajya Sabha TV, 12 December, 2018
- Sharma, Sheetal, "Yellow Vests Protest in France", BBC Hindi News Program, 3 December, 2018
- Sharma, Sheetal, "INSTC: International North South Transport Corridor", Desh Deshanter, Rajya Sabha TV, 23 November, 2018
- Sharma, Sheetal, "Brexit and its Consequences", Public Forum, Lok Sabha TV, 22 November, 2018
- Sharma, Sheetal, "Political Crisis in Sri Lanka", Public Forum, Lok Sabha TV, 16 November, 2018
- Sharma, Sheetal, "Brexit Agreement," Desh Deshanter, Rajya Sabha TV, 15 November, 2018
- Sharma, Sheetal, "By-election in USA", Public Forum, Lok Sabha TV, 8 November, 2018
- Sharma, Sheetal, "Constitutional Crisis in Sri Lanka", Public Forum, Lok Sabha TV, 31 October, 2018
- Sharma, Sheetal, "Empowering women, Is ' me too' Campaign helping, New World India TV, 15 October, 2018
- Sharma, Sheetal, "India signs Defence deals with Russia", ETV, 5 October, 2018
- Sharma, Sheetal, "Putin's Visit to India, curtain raiser," ETV, 3 October, 2018
- Sharma, Sheetal, "India celebrates parakram divas," Surya Samachar, 29 September, 2018
- Sharma, Sheetal, "Foreign Pulse," Program on International Affairs, News World India TV, 10 May, 2018
- Sharma, Sheetal, "India Sweden relations", Insight, Lok Sabha TV, 18 April, 2018
- Sharma, Sheetal, "Foreign Pulse," Program on International Affairs, News World India TV, 5 April, 2018
- Sachdeva, Gulshan, "Can INSTEX Unite India, China and EU to Bypass US Sanctions on Iran? Moneycontrol.com, 5 February, 2019
- Sachdeva, Gulshan, "Adjusting to Brexit May not be Tough for India Inc", Moneycontrol.com, 26 December, 2018
- Sachdeva, Gulshan, "India must Rediscover its Ties with Central and Eastern Europe", Moneycontrol.com, 26 September, 2018
- Sachdeva, Gulshan, "Assam's NRC has Echoes of Europe's Refugee Crisis", *The Hindustan Times*, 6 August, 2018

Center for West Asian Studies: (06)

- Kumaraswamy, P R, "Border is the Core of the Israeli-Palestinian conflict", *IDSA Issue Brief*, 5 March, 2019. https://idsa.in/issuebrief/border-is-the-core-of-the-Israeli-Palestinian-conflict-prkumaraswamy-05032019
- Kumaraswamy, P R, "Return of the Persian Puzzle", *IDSA Comment*, 5 July, 2018. https://idsa.in/idsa comments/return-of-the-persian-puzzle-pr-kumaraswamy-050718

- Kumaraswamy, P R, "Jordan is the pivot to Modi's approach to Israeli-Palestinian conflict", *IDSA Comment*, 15 June, 2018, https://idsa.in/idsacomments/jordan-is-the-pivot-to-modi-approach-to-israeli-palestinian-conflict
- Ghoble T. Vrushal, "Kuwait India Bilateral Ties", Issue: The State of Kuwait 2035, *Diplomacy & Beyond Plus*, A Journal of Foreign Policy & National Affairs, pp. 20 22.
- **Ghoble T. Vrushal,** "Overflowing with Opportunity Energy Security for UAE", Issue: H.H. Sheikh Zayed: Founder of the UAE (1918-2004), *Diplomacy & Beyond Plus*, A Journal of Foreign Policy & National Affairs, pp. 62 64.
- **Ghoble T. Vrushal,** "UAE India: From Shared History to Future Prosperity", *Diplomacy & Beyond*, Issue: UAE INDIA: Shaping Glorious Past into Memorable Future, Special Report on 46<sup>th</sup> Anniversary of the National Day of the United Arab Emirates.

## Centre for Indo-Pacific Studies: (01)

• Das Shubhamitra, India's Prospective Role in Indo-Pacific, 13 August, 2018, http://www.thedialogue.co/indo-pacific-indias-prospective-role/

# School of Language, Literature & Culture Studies

# Journal/Research Articles: (111)

Centre of Arabic and African Studies: (11)

- Ajmal Mohammad, Title: منهج علمي متميز الفرافي لتفسير القرآن منهج علمي متميز (Method of Hamiduddin Al Farahi to the Exegesis of Quran is Unique and Exclusive), published in *Majallatul Hind* (an Arabic quarterly peer reviewed research journal) issue 1-2, vol. 7, January June, 2018 (ISSN. 2321-7928).
- Ajmal Mohammad, Title: Asrarul Haq Qasmi (A Scholar, Social Worker and Politician), published in the Indian Journal of Arabic and Islamic Studies (an English quarterly peer reviewed research journal), issue 3-4, vol. 3 July December, 2018 (ISSN.24561215).
- Ajmal Mohammad, Title: تقرير العالمي للغة العربية في جامعة جواهر لأل نهرو نيودلهي (Report: Celebrations of World Arabic Day in JNU, New Delhi), published in *Majallatul Hind* (an Arabic quarterly peer reviewed research journal) issue 1, vol. 8 January March, 2019 (ISSN. 2321-7928).
- Ajmal Mohammad, Title: ندوة وطنية حول علماء دلهي وإسهاماتهم في اللغة العربية (Report: National Conference on the Scholars of Delhi and their contributions to Arabic Language), published in *Majallatul Hind* (an Arabic quarterly peer reviewed research journal) issue 1, vol. 8 January March, 2019 (ISSN. 2321-7928).
- Ajmal Mohammad, Title: "Art & Culture bring India and Kuwait together", published in The Blue Moon, New Delhi Vol. 11, No. 110 (special Issue on the State of Kuwait), 16 February 15 March, 2019.
- Qutbuddin Md., "Arabic- Urdu-Arabic translation: A review of its art, history and difficulties" published in a Bi-Annual Refereed Research Journal *Al- Majma'a Al- Arabi Al Hindi*, Vol. XXXVIII, ISSN 2250-0413, Issue No.1. January, 2019.
- Qutbuddin Md., "A look on "Al Obab al Zakhir Wal Lobab Al Fakhir" of Hasan bin Mohammad Al Hasan Al Saghani", published in peer reviewed research journal *Raihan*, ISSN No. 2394-8493, Vol. 9, published by P.G. Department of Arabic, WMO Arts & Science College, Muttil, Wayanad, Kerala, February, 2018.
- Qutbuddin Md., "Impact of Arabic language on Urdu writings of Maulana Abul Kalam Azad" published in Arabic Research journal *Majallah AL- Dirasat AL-Arabia*, No. 15, ISSN 2231-1912, published by Post Graduate Department of Arabic, University of Kashmir, Srinagar, December, 2018.
- **Rahman Rizwanur,** Cultural Ties between Indian and Saudi Arabia, *Diplomacy & Beyond Plus*, Ghaziabad (UP) February, 2018.
- Rahman Ubaidur, Title : التعليم والتربية ودور هما في تعزيز أمن الأسرة (Role of Education in strengthening family security) published in an international conference proceeding book : *Family Security : Reality & Challenges* published by the International Center for Educational and Family Strategies, U.K. London., 1st Edition February, 2019, ISSN No. 978-1-9160489-0-4.
- Rahman Ubaidur, Title: الرسوخ في معرفة الناسخ والمنسوخ للإمام الفراهي : دراسة نقدي (Al-Rusukh fi Ma'rifat-e- al-Nasikh wa al-Mansukh by Imam Farahi: A Critical Study) published in *Majallatul Hind* (in an Arabic Quarterly Research Journal), Issue 3, Volume 7, July September, 2018, ISSN No.2321-7928.

# Centre for Chinese and South-East Asian Studies: (06)

- Mukherji Priyadarsi, Xu Fancheng: The Dedicated but Forgotten Chinese Disciple of Sri Aurobindo Essays in Memory of Prof. Xu Fanche Kunming: Yunnan Publishing Syndicate, November, 2018, pp.66-67. [ISBN: 9787222176119].
- **Mukherji Priyadarsi,** "The Ethos and the Distinctive Features in the Works of Alai" in the Collection of Essays on Alai's Works: *Borderland Books, Naturalis Historia and Epics*. China Writers Association, Beijing, China, November, 2018, pp.216-219.
- Mukherji Priyadarsi, *Xu Fancheng: The Dedicated but Forgotten Chinese Disciple of Sri Aurobindo*. Compilation of Essays in Memory of Prof. Xu Fancheng. Kunming: Yunnan Publishing Syndicate, November, 2018, pp.64-65. [ISBN: 9787222176119].
- **Mukherji Priyadarsi**, "Military Campaign, Maritime Heritage and Diplomacy of the Tamil Kingdoms in South-East Asia and China: A Brief Appraisal" in the Proceedings of ICHR sponsored national seminar [ISBN: 9789388398749] on "Military History of Tamil Country through the Ages". Organized by Dept. of History, Mannar Thirumalai Naicker College, Madurai, Tamil Nadu. March, 2019, pp.1-9.

- Deepak B. R., "建立跨喜马拉雅经济与安全联盟:机遇与挑战" (Building Trans Himalayan Economic and Security Community: Opportunities and Challenges) Beslt and Road Studies, China Social Science Press (2018) p. 125.
- Kumar Rakesh, "China's Economic Reform and Opening up, Chinese Language: An opportunity for Indian Youth", *International Journal of Advance & Innovative Research*, Volume 5, Issue 4 (II) : October December, 2018 (UGC approved 63571) impact factor 3.25.

#### Centre for English Studies: (18)

- Bhaduri Saugata, 'Preface', in Navneet Sethi and Ananya Saha (eds.), *Trajectories of Popular Expression: Forms, Histories, Contexts*, Delhi: Aakar Books, 2019, pp. xi-xiv. [ISBN: 978-93-5002-575-8]
- **Bhaduri Saugata**, 'Dugga Aasen Bengaluru' (poem in Bengali: 'Durga comes to Bangalore'), in *Stuti*, Bengaluru: Eastern Connection Cultural Association, October 2018, p.5.
- Bhaduri Saugata, 'Polycolonial Angst: Representations of Spain in Early Modern English Drama', in Joachim Küpper and Leonie Pawlita (eds.), *Theatre Cultures within Globalising Empires: Looking at Early Modern England and Spain*, Berlin: De Gruyter, 2018, pp. 150-59. [ISBN: 978-3-11-053687-4]
- Bose Brinda, 'Risk and Pleasure: A Case for Queer Erotica'. Sexuality, Abjection and Queer Existence in Contemporary India (Ed. Pushpesh Kumar) Routledge, 2019.
- **Bose Brinda**, 'Hijra Intimacies and Inheritances'. *Sexuality and Society in India* (Eds. Sanjay Srivastava and Rajeev Kumaramkandath.) Orient Blackswan, 2019.
- Bose Brinda, 'Teacher Provocateur'. Special issue, Upendra Baxi in Our Times: Law, Life, Liminality, *Jindal Global Law Review*. 2018.
- Bose Brinda, 'Pretty Lakes, Gritty Outliers': A Photo-Essay on Calcutta's Changing Geographies. *HimalSouthasian*, August 6, 2018. http://himalmag.com/pretty-lakes-gritty-outliers-rabindra-sarobar-lakes-photoessay/
- **Bose Brinda**, [Book Review] 'Body Politic, Body Poetic, Body Sensate'.Review of Gieve Patel's Collected Poems. *Biblio*, July – September, 2018. https://www.academia.edu/37202080/Review\_of\_*Gieve\_Patels\_ Collected* \_*Poems\_*2018
- **Das Saitya Brata**, "The Melancholic Name" in Abandonment and Abjection: Melancholy in Philosophy and Art", (ed. Saitya Brata Das) Delhi: Aakar Books, 2018.
- **Das Saitya Brata**, "Destitution of Sovereignty: The Political Theology of Søren Kierkegaard" in *Kierkegaard and Political Theology*, (ed. Roberto Sirvent) Oregon: Wipf and Stock, 2018.
- Das Saitya Brata, "The Withering Away of the University", in Indian Cultural Forum http://indianculturalforum.in/2018/02/21/jawaharlal-nehru-university-saitya-brata-das-attendance/
- Das Saitya Brata, "The Price of Civilization: On Pleasure, Economy and the Law" in *The Beacon* http://www.thebeacon.in/2018/09/15/the-price-of-civilization-on-pleasure-economy-and-the-law/
- **Prasad GJV**, "Capital" Consciousness: Reading Rana Dasgupta', co-authored with C.S. Bhagya, *Journal of Postcolonial Writing*, Vol. 54, No 3, 2018, pp. 346-359
- Prasad GJV, "R.K. Narayan", Oxford History of the Novel in English (Vol X), edited by Alex Tickell, 2018.
- Kumar Udaya, 'Sovereignty, Allegory and Political Affect: K. Narayana Kurukkal's Novels,' in *Novel Formations: The Indian Beginnings of a European Genre*, (eds. Baidik Bhattacharya and Sambudha Sen) Ranikhet: Permanent Black, 2018, pp. 167-210.
- Kumar Udaya, 'The Legibility of Things: Objects and Public Histories in N. S. Madhavan's Litanies of Dutch Battery,' in *Narratology and Ideology: Encounters between Narrative Theory and Postcolonial Criticism*, (eds. Divya Dwivedi, Henrik Skov Nielsen & Richard Walsh), Ohio: Ohio State University Press, 2018, pp. 74-90.
- Singh Dhananjay, "Bhayanaka (Horror and the Horrific) in Indian Aesthetics" in Kevin Corstorphine and Laura Kremmel eds., *The Palgrave Handbook to Horror Literature*. London: Palgrave, 2018, pp.21-32.
- Singh Dhananjay, "Charles Wilkins's Bhagvat-Geeta and the Problems and Politics of Translating the Language(s) of Oriental Gods and Men" in GJV Prasad and Madhu Benoit eds., *Violets in a Crucible- Translating the Orient*, Delhi: Pencraft India, 2019, pp. 27-41.

## Centre for French and Francophone Studies: (03)

- Agnihotri Ashish, Ben Jelloun's L'enfant de sable. A Maghrebi Tribute to the Blinding Brilliance of J.-L. Borges » in *Hispanic Horizons*, International Journal of Spanish, Portuguese, Italian & Latin American Studies, JNU, Vol. 34, 2018.
- Agnihotri Ashish, A Nation in Damnation. And the (Neorealist) Quest for Grace in Vittorio De Sica's Umberto D. » in *Research & Criticism*, Journal of Dept. of English, BHU, Varanasi, Vol. 8. 2018.
- Kumarasamy, Pugazhendhi, "Translating Poeticity: A Case Study of the Tirukkural Translations into French," *Translation Today*, June 2018, pp 69-84, Mysuru: National Translation Mission (ISSN 0972-8740).

# Centre of German Studies: (07)

- Guite Mercy Vungthianmuang, (Non)-Contemporaneity of Revolution in Anna Seghers'Das Licht auf dem Galgen and Heiner Müller's Der Auftrag. (Un-) Gleichzeitigkeiten. (Eds) Carmen Ulrich. Indicium. 2018. ISBN: 978-3-86205-621-7
- Singh Rosy, 'Equivalents in Translation: The Case of Gandhi', *Panjab University Research Journal (Arts)*, Vol. XLV, No. 1, 2018, pp 90-95.
- Singh Rosy, Die Konstellation von Lärm und Stille in Kafkas Werken: Großer Lärm, In unserer Synagoge..., Der Bau', Wirkendes Wort, Jg 64, Heft 2, 2018, pp 201-210
- **Thaliath Babu**, 'The contextuality of sciences', in*Homo sapiens : a Travancore journal of philosophy*, OIRSI Publications, Vadavathoor, Kottayam (2018), Vol. 1, Issue 1, p. 73-104. also in FreiDok, Alberts-Ludwigs-Universität Freiburg, Freiburg i. Br. 2018, URL: https://freidok.uni-freiburg.de/data/16428
- Thaliath Babu, 'Masks', FreiDok, Alberts-Ludwigs-Universität Freiburg, Freiburg i. Br. 2019, URL: https://freidok.uni- freiburg.de/data/16983
- Thaliath Babu, Die Phänomenologie des Biographierens : Erinnerung und Wiedererinnerung im Prozess der biographischen Rekonstruktion, FreiDok, Alberts-Ludwigs-Universität Freiburg, Freiburg i. Br. 2018, URL: https://freidok.uni-freiburg.de/data/16295
- Thaliath Babu, Das Faktum des Objekts, FreiDok, Alberts-Ludwigs-Universität Freiburg, Freiburg i. Br. 2018, URL: https://freidok.uni-freiburg.de/data/16427

# Centre of Indian Languages: (40)

- Alam S M Anwar, 'Ismat Chughtai: Mutala ke chand pehlu', Armaghan, and research and refried journal of the Deptt. of Urdu, Jamia Millia Islamia, New Delhi, 2018.
- Bilimale Purushottama, Voyage of a text, Samahita, Dharwad, November, 2018.
- Bilimale Purushottama, Medieval Bhakti literature and Karnataka Folklore, Kanakadasa Research Centre, Bangalore, January, 2019.
- **Bilimale Purushottama**, 'The North South Division as depicted in Ancient Indian Literature', *Prajavani*, Special issue, November, 2018.
- Bilimale Purushottama, '2011 Census and the problems of Regional languages', *Udayavani*, Kannada daily, Manipal, Karnataka, January, 2019.
- Bilimale Purushottama, 'The future of Humanities in India', *Prajavani* Kannada Daily, March, 2019.
- Choubey Devendra, 'Samkalin Vishwa Sahity', translated into Kannada by Dr. H M Kumarswamy, *Prajavani* (Kannada), pp 221-227, Bangalore, October, 2018.
- Choubey Devendra, 'Dalit-Mukti Ka Sawal Aaj Bhi Snkraman Ke Dour Se Gujar Raha hai' (on Dalit literature) (Research based interview), by Dr. Ekrar Aahmad and Dr. Meenakshi, *Bahuvachan*, Jan.-March, 2019, pp 122-126, Vardha: Mahatma Gandhi International Hindi University (ISSN 2348-4586).
- Choubey Devendra, 'Naye Sahity Sidhant Ki Jarurat', Sunday magazine *Ravivari, Jansatta*, 15 November 2018, Delhi: The Indian Express Private Limited (21047/03-05).
- Choubey Devendra, 'Itihas se Samvad Karata Ek Lekhak', *Dainik Jagaran*, 11 June, 2018, Delhi.
- **Choubey Devendra,** 'Uchaly' (Poetry), magazine *Ravivari, Jansatta*, 27 January, 2019, Delhi: The Indian Express Private Limited (21047/03-05).
- Choubey Devendra, 'Tanashah' (Poetry), *Naya Gyanoday*, May 2018, Delhi: Bharatiya Gyanpith (ISSN 2278-2184).

- Jinabade Moinuddin A, "Hath Laiyaan Kumhlaiyyan, Lajwanti de Bute," Quarterly Hindi Journal *Alochana*, January-March, 2019, pp 96-101, New Delhi: Rajkamal Prakashan (ISSN 2231-6329 Alochana).
- Jinabade Moinuddin A, "Hath Laiyaan Kumhlaiyyan, Lajwanti de Bute," Quarterly Hindi Journal *Alochana*, January-March, 2019, pp 96-101, New Delhi: Rajkamal Prakashan (ISSN 2231-6329 Alochana).
- Khan Md. Tauheed, Urdu Fiction ke Fikri Dhare aur Ismat ke Novel", In quarterly Urdu Journal *Fikr-O-Tehreer* (April-June, 2018) Kolkata, Vol No. 05. ISSN No. 2394-0557.
- Khan Md. Tauheed, "Ismat Chughtai ka Fikri Irteqa aur unke Afsane" in quarterly Urdu research referred journal, Issue, 15 July-September, 2018, ISSN: 2348-3687. (www.urdulinks.com/urj, www.urduresearchjournal.com)
- Navin Deo Shankar, "Parajay (Short Story)" Jansatta, 20 May, 2018, pp 2, New Delhi (Registration No. 42893/83).
- Navin Deo Shankar, "Pankh Khone Kee Sanak" *Jansatta*, 1 July, 2018, pp 7, New Delhi, (Registration No. 42893/83).
- Navin Deo Shankar, "Bhasha Prayog Men Manmanee" *Jansatta*, 6 September, 2018, pp 2, New Delhi, (Registration No. 42893/83).
- Navin Deo Shankar, "Boliyon Ki Taqat" *Jansatta Sunday*, October 14, 2018, pp 7, New Delhi, (Registration No. 42893/83).
- Navin Deo Shankar, "Janshakti Ke Prati Ashwast Kavi Kedarnath Singh", *Antarang*, June, 2018, pp 9-18, Begusaray (ISSN 2348-9200).
- Navin Deo Shankar, "Dhoortsamagam Ka Punarpath," *Antarang*, March, 2019, pp 05-18, Begusarai (ISSN 2348-9200).
- Navin Deo Shankar, "Nachiketa Se Sakshatkar," *Bhartee Mandan Patrika* 14, 2018, pp 192-204, Kisun Sankalplok, Supaul.
- Navin Deo Shankar, "Lekhan Aur Vivad Kee Parampara," *Jansatta*, 28 January, 2018, pp 6, New Delhi 110068 (Registration No. 42893/83).
- Navin Deo Shankar, "Rajkamal Chaudhareek Upanyas: Ekta Vishleshan," *Teerbhukti*, 2018, pp 5-12, New Delhi, (RNI. 1322786/DELMAI 00042).
- Navin Deo Shankar, "Manager Pandey Kee Aalochna Drishti," Kiranvarta, September-December, 2018, pp 07-10, Hazipur (RNI.BIHHIN/2017/75627).
- Sahoo Udayanath, "Bhagabatar Sampratik Mulyabodh" *Pratibesi*, December, 2019.
- Sahoo Udayanath, "Fakir Mohananka Galpar Nabmulyayan", Shree, January, 2019.
- Singh Malkhan, 'Samkalinkavita me gramychetna' in the book *Bhartiysahitya: chintanaurchunautiyan (HINDI)*, A R Publishing Co., Delhi, pp. 106, ISBN No-978-93-88130-16-5
- Thamotharan (Aravendan) R., "Reason for Kuranthokai's commentaries (in Tamil)", Vol. 42, pp. 17-30, Thanjavur: Manarkeni Publisher (ISSN 2249-9164).
- Thamotharan (Aravendan) R., "Personality of Scholars was created by K.P. Aravaanan's Personality (in Tamil)", *Journal of Ungal Noolagam*, Vol. 1, pp. 15-20, Chennai: NCBH.
- Thamotharan (Aravendan) R., "History is made by Perumpannatrupadai: Dravidian Antidravidian views (in Tamil)", *Journal of Manarkeni*, Vol.43, pp 66-79, Thanjavur: Manarkeni Publisher (ISSN 2249-9164).
- Thamotharan (Aravendan) R., "Antidravidians views in esthetic of commentary (in Tamil)", *Journal of Pirazh*, Vol. 1, pp. 16-20, Madurai: Pirazh Publisher.
- Thamotharan (Aravendan) R., "Aravaanan's historiography and understanding of caste (in Tamil)", *Journal of Manarkeni*, Vol.44, pp. 110-112 Thanjavur: Manarkeni Publisher (ISSN 2249-9164).
- Zahri M. Asif, "Kalame Ghalib mein Raqeeb", Al Hamd, Department of Urdu, Al Hamd, Islamic University, Islamabad, January to June, 2018, pp. 23-31.
- Zahri M. Asif, "Subh-e-Azadi", Kitabnuma, New Delhi, April, 2018, pp. 17-21).
- Srivastava Garima, Vama Shikshak Articile published in Artland, page no. 29 35, January March, 2019.
- Srivastava Garima, A very Easy Death Simone De Beavoir's Autobiographical Novel, Translation published in Rachna Samay, page no. 67 75, January February, 2019.
- Srivastava Garima, Husn Ka Bazar ya Sewa Ka sadan, published in Tadbhav Journal, page no. 19 38, May, 2018.
- Srivastava Garima, Dariyu ke Prati, A story translated from Pourtagese to Hindi, published in Bahuvachan, Mgahvv, April June, 2018.

### Centre for Linguistics: (03)

• Haokip Pauthang, "Agreement in Kuki-Chin languages of Barak valley", *Journal of South Asian Languages and Linguistics. JSALL*, 2018; 5 (2): 159-210.

- Haokip Pauthang, Optional case marking in Bodo. *Journal of Southeast Asian Linguistics Society*. Vol. 11(1), (2018): i-xiv; 1-14
- Haokip Pauthang, Clans, Tribes and unions of Tribes: Nomenclature of Northeast India. *Economic and Political Weekly*, September 1, 2018, vol. LIII, No. 35, pp. 61-66.

## Centre of Persian and Central Asian Studies: (08)

- Ansari Akhlaq Ahmad, "Ali Shernovoi o moasheranesh", *O'zbek Tili wa Adabiyoti Annual Journal*, 2019, Art Academy of Uzbekistan Republic, Tashkent, ISSN: 2181542-9.
- Ansari Akhlaq Ahmad, "Amir Ali Shernovai o moasherane Hendiy woy", Doshanbe, June, 2019.
- Ansari Akhlaq Ahmad, "Babor and India, *Babor o Johon quarterly*", Vol. 1, No.10, Tashkent, April, 2019.
- Ansari Akhlaq Ahmad, "Amir Ali Shernawai and his Indian Contemporaries", *Do'stlik Bayrog'i, Novoi*, 5 February, 2019.
- Hasan Syed Ainul, Sare Tasleem Kham, Stages of Accomplishment, (Page No. 11-18) Abbas Book Depo Lucknow, August, 2018.
- Hasan Syed Ainul, Dahane Infejar, Aadam Az Kudum Fasl bo Zamin Oftad, Asre Mardom, Shiraz- Iran March, 2019.
- Shah Allauddin Ahmed, Sk. Ishtiaque, Miratul Estelah: Tahqeeq wa Tasheeh ke Aayene me; Faizan e Adab, An International Refereed Research Journal, April, 2018, pp 434-39, Persian & Urdu Research Institute, Mau (ISSN: 2456-4001).
- Afzal Mohammad Ahmed, Sk. Ishtiaque, Baba Fariduddin Ganj Shekar ki Adabi wa Ejtemayi Dhidmat; Dabeer, April, 2018, pp 40-47, Lucknow; U.P. (ISSN: 2008-5710).

## Centre of Russian Studies: (15)

- **Banerjee Ranjana,** Evgenii Chelyshev: The Russian Advocate of Swami Vivekananda and His Philosophy in *Assonance: A journal of Russian & Comparative Literary Studies*, No.19. Department of Russian and Comparative Literature, University of Calicut, Kerala, Issn-2394-7853 p.84-93, January, 2019.
- Narain Meeta, CRS and 70 years of Indo-Russian Diplomatic Relations, published in *CRITIC*, journal of CRS, JNU, Issue No. 15, Special Issue dedicated to Prof. CN. Chakravarty, December, 2018 (ISSN: 2229-7146).
- **Bandyopadhyay Arunim,** Bandorer adventure (Translation of a short story of Mikhail Zoshenko from Russian into Bengali) in *Galpaguccha*, Kolkata, March, 2019.
- Verma Kiran Singh, *Bhookamp* (Zemletriseniye) by Mikhail Zoshenko (translation from Russian into Hindi), 'Rusi Anuvad Vividha 2', Goyal Publishers, New Delhi, 2018.
- Verma Kiran Singh, Translation of the three poems of Russian poet Aleksei Illuviev into Hindi, 'Rusi Anuvad Vividha 3', Goyal Publishers, New Delhi, 2019.
- Ambedkar Vinay Kumar, `Space` in the Hindi translation of Alexander Khurgin`s Short-stories, in "Materials II International Scientific and Practical Conference", Simferopol, Ch. ed. M.V. Norets, Simferopol, Russian Federation, published by IT "ARIAL", ISBN 978-5-907032-50-7, pp.679, April, 2018.
- Shreeniwas Nagendra, "Folkloric and Skazic Elements in Solzhenitsyn." *Critic*, No.15, 2018, ISSN: 2229-7146, pp. 208-215.
- Manuradha Chaudhary, "Политические Метафоры Перестроечного Периода в Русском Языке (На Основе Военной Лексики)" Accepted in issue no 16. Critic. 2018-2019, published by Centre for Russian Studies, Jawaharlal Nehru University, and New Delhi. pp. no.167-172. (ISSN- 2229-7146).
- Saini Sonu, Published Translated Course of N.V. Vinogradova from Russian to Hindi. Н.В. Виноградова. Курс обучения русскому речевому этикету «Волшебные русские слова» (А1-А2). Урок1. Как сказать: «Здравствуйте!» или «Привет!»? Publishedonhttp://ac.pushkininstitute.ru/course3.php, December, 2018.
- Saini Sonu, H.B. Виноградова. Курс обучения русскому речевому этикету «Волшебные русские слова» (A1-A2). Урок 2. Как сказать: «До свидания!» или «Пока!»? Publishedon, http://ac.pushkininstitute. ru/course3.php, December, 2018.
- Saini Sonu, H.B. Виноградова. Курс обучения русскому речевому этикету «Волшебные русские слова» (A1-A2). Урок 3. Как обратиться: на «ВЫ или на «ТЫ»? Publishedon http://ac.pushkininstitute. ru/course3.php, December, 2018.

- Saini Sonu, "Growing Multilingualism in India and Russia in the Light of Indigenous Languages". Polylinguality and Transcultural Practices, DOI 10.22363/2618- 897X-2018-15-4 pp. 537—545, Issue 2018, 15 (4) http://journals.rudn.ru/polylinguality/article/view/20242.
- Saini Sonu, "О необходимости нового варианта перевода русских народных сказок на язык хинди." (Requisite of the Translation's New Version of Russian Folk Stories in Hindi) World of the Translation of Literature. IV International Congress of Translators of Literature. Volume II, p. 139-145. ISBN 978-5-91922-068-8 (T. 2), September, 2018.
- Saini Sonu, "Spurt of Opportunities: Russia language in India in magazine of Hindustani Samaj, *Maitri*, pp 52-53, 2018.
- Saini Sonu, रिस्तेदारीरीबीमारी (रूसीकहाणी) मूल: मिख़अईलज़ोषिनकाजागतीजोत, Rajasthani Bhasha Sahitya & Sankriti Akademy Bikaner, Rajasthan, जून-जुलाई, 2018, अंक 3 प. 97-99. ISSN 2319-3603

# **Books:** (43)

## Centre of Arabic and African Studies: (04)

- Ahmad A. Basheer, *Nam Cherip Pillaihal* (Tamil Translation of Nobel Prize Winning Arabic novel by Najib Mahfouz) A. Basheer Ahmad Jamali, published by CAAS, JNU, New Delhi, February, 2019 ISBN 978-93-5346-479-0
- **Rahman Mujeebur**, *Rashtrapita ke pravchan: Shekh zayid bin Sultan al-Nayhyan* (Hindi translation of the Arabic book *Kalimatul Qaid al sheikh zayid bin sultan al Nahyan*, ISBN: 978-9948-38-965-1, Department of Culture and Tourism, Abu Dhabi, UAE, January, 2019
- Ajmal Mohammad, *Learn Modern Arabic* (2nd Edition), Roseword Books, New Delhi, October, 2018. ISBN: 978-81-925611-0-3
- Ajmal Mohammad, *Hijrataon Ki Panaahgaah* (Urdu Translation of موسم الهجرة إلى الشمال, published by Brown Book Publications, Pvt. Ltd., January, 2019. ISBN:978-93-87497-764

### Centre for Chinese and South-East Asian Studies: (05)

- Deepak B.R. (Tr.), 司왕येनलिन :एकसमालोचनात्मकजीवनी, Prakashan Sansthan 2019 (Chinese to Hindi translation of 季辣林评传》 by Yu Longyu and Zhu Xuan, Jinan: Shandong Publishing House (2015)
- Deepak B.R. (Tr.), *Ji Xianlin: A Critical Biography*, Pentagon Press, New Delhi 2019 (Chinese to English Hindi translation of 《 季辣林评传》 by Yu Longyu and Zhu Xuan, Jinan: Shandong Publishing House (2015)
- Deepak B. R. (Tr.), कन्फ़्यूशियसवादकेचारग्रंथ, National Book Trust of India, New Delhi 2018 (Chinese to Hindi translation of the Chinese classic 《四书》 Beijing: Zhonghua Book Company (2009)
- Deepak B.R and Anukriti (Tr.), चीनी सभ्यता के मूल मूल्य (Core values of Chinese civilization) Prakashan Sansthan, Delhi, 2018.
- **Mukherji Priyadarsi,** *Basic Military Chinese for the Indian Armed Forces [ISBN: 9789387230361]: A guidebook with Chinese sounds and syllables for all professionals; the new avatar of the book Chinese Sounds and Syllables: A Handbook for Indians.* Current edition provides a series of military terminology for the Indian armed forces. The best guidebook for transliterating Chinese words into English and eight other Indian languages: Hindi, Bengali, Malayalam, Punjabi, Gujarati, Kannada, Oriya and Telugu. New Delhi: Pigeon Books, March, 2019; pp. 120.

# Centre for English Studies: (04)

- Das Saitya Brata, Infinite Contestation: Occasional Political Writings (Delhi: Aakar Books, 2019).
- Das Saitya Brata, (Ed.), Abandonment and Abjection: Melancholy in Philosophy and Art (Delhi: Aakar Books, 2018).
- **Prasad GJV**, Co-edited with Madhu Benoit and Susan Blattes, *Violets in a Crucible: Translating the Orient*, Pencraft International, 2018.

• Sethi Navneet, Co-edited with Ananya Saha, *Trajectories of Popular Expression: Forms, Histories, Contexts*, Delhi: Aakar Books, 2019. [ISBN: 978-93-5002-575-8]

## Centre for French and Francophone Studies: (04)

- Chaudhry Kiran, *Rangoli tome 1*, eds. Kiran Chaudhry and N. Kamala, Goyal Publishers and Distributors, Delhi, 2018, ISBN: 978-93-8814-144-4
- Chaudhry Kiran, *Rangoli –tome 2*, eds. Kiran Chaudhry and N. Kamala, Goyal Publishers and Distributors, Delhi, 2018. ISBN 978-93-8814-145-1
- Kamala N., Rangoli. Anthologie de nouvelles indiennes contemporaines. Tome 1 (co-ed), Goyal Publishers, New Delhi, 2018. ISBN: 978-93-8814-144-4
- Kamala N., Anthologie de nouvelles indiennes contemporaines. Tome 2 (co-ed), Goyal Publishers, New Delhi, 2018 ISBN 978-93-8814-145-1

# Centre of Indian Languages: (13)

- Anwar Pasha, *Mohammad Hasan ke drame* (Edited and with an elaboration introduction), Ashiya publications, New Delhi, 2019.
- **Bilimale Purushottama**, *Golden Days of a colorful life*, translated from Kannada to English, jointly published by Kannada language Chair and Sunban Publishers, Delhi, July, 2018.
- **Bilimale Purushottama**, *Amirbai Karnataki*, translated from Kannada to English, jointly published by Kannada Language Chair and BR publications, Delhi, November, 2018.
- **Bilimale Purushottama**, *The Rain boy*, translation of 60 Tulu folktales into English, jointly published by Kannada language Chair and Manohar Publishers, Delhi, January, 2019.
- **Bilimale Purushottama**, *Ranna's Gadayuddham*, translated from Kannada to English, jointly published by Kannada language Chair and Manohar Publishers, Delhi, February, 2019.
- Navin Deo Shankar, Bharat Ka Pracheen Itihas (Translation), 2018, Oxford University Press, New Delhi, 2018 (ISBN 978-0-19-948930-5)
- Navin Deo Shankar, *Rajkamal Chaudhary : Pratinidhi Kahaniyan* (Compilation Reprint with Preface), 2018, Rajkamal Prakashan, New Delhi, 2018 (ISBN 978-81-267-1705-7)
- Sahoo Udayanath, *Reflections of the Great Indian Epic: Mahabharata in Odisha, Bengal & Assam*,(2nd Edition), Odia Chair, CIL, JNU & Athena Books, August, 2018
- Sahoo Udayanath, Sarala Mahabharatar Mantri O Senapati (Ministers & Commanders in Sarala Mahabharat By Prof. Udayanath Sahoo, Friends Publishers, March, 2019.
- Singh Omprakash, दीपशिखा सिंह (संपा), चौरासी वैष्णवन की वार्ता, पुस्तक प्रतिष्ठान, नई दिल्ली, 2018, ISBN 978-93-82981-59-6.
- Singh Omprakash, ओमप्रकाश सिंह, शीतांशु (संपा), उपन्यास का वर्तमान, प्रकाशन संस्थान, नई दिल्ली, 2018, ISBN-978-81-7714-607-3.
- Thamotharan Aravendan R., Appa Aravaanan (in Tamil), NCBH, Chennai, 2019.
- Thamotharan Aravendan R., Gani's samatharma padaipalumai (in Tamil), NCBH, Chennai, 2019.

# Centre for Japanese Studies: (02)

- Kongari Neera, Advanced Japanese Speaking and Writing II, Northern Book Centre, Delhi, 2018.
- Chandra Janashruti (Ed.), Interlinking Linguistics and Literature To Read Japanese Literary Texts, Northern Book Centre, 2018. ISBN 81-7211-386-2.

### Centre of Persian and Central Asian Studies: (03)

- Ansari Akhlaq Ahmad (Ed), *Maktubat e Muhibullah Shah Allahabadi*, India-Afghanistan Foundation a combined project of both the countries, headed by respective ambassadors. ISBN 978-93-85294-44-0, New Delhi, 2019.
- Ansari Akhlaq Ahmad, Rawande taze der Farsi, Sher e Nau wa Sohrab Sepehri, ISBN 978-600-88373-33-9, Entesharate Midhat, Tehran, 2018

• Hasan Syed Ainul, Irfan-e-Tasawwof Vil-1 by Dr. Ghulam Yahya Anjum, Reviewed under the project proposal duly approved by National Council for Promotion of Urdu Language, New Delhi, June, 2018

## Centre of Russian Studies: (07)

- **Bandyopadhyay Arunim**, *Paschimiphand o onyanyogolpo* (Translation of twenty short stories of Mikhail Zoshenko from Russian into Bengali), Rupali Publications, Kolkata, 2018.
- Verma Kiran Singh, *Chingiz Aitmatov ki shreshth kahaniya*, dedicated to 90<sup>th</sup> Anniversary of famous Soviet Writer Chingiz Aitmatov, (Translation from Russian into Hindi), Goyal Publishers, New Delhi, 2018.
- Verma Kiran Singh, *Adhunik Rusi Kahaniyan*, (Translated from Russian into Hindi), Brown Book Publications Pvt. Ltd, New Delhi, 2019.
- Anand A. Sawant R., Ambedkar V. and Thakur S. Romashka, A *Textbook of Text Analysis* (in Russian), Langers International Pvt. Ltd., New Delhi, 2019.,
- Ambedkar Vinay Kumar, *Romashka A Textbook of Text Analysis* (in Russian), published by Langers International Pvt. Ltd., New Delhi, 2019, pp. 192
- Chaudhary Manuradha, Kala Kot or Dusri Kahaniyan, (Translated from Russian into Hindi), Brown book publications Pvt. Ltd, New Delhi, 2019.
- Sawant Richa, Vinay Kumar Ambedkar, Ashutosh Anand & Subhash Kumar Thakur, *Romashka: A textbook of text analysis*, Langers International. New Delhi 2018.

## Centre of Spanish, Portuguese, Italian and Latin American Studies: (01)

• Sanyal Sovon, Arizangela Oliveira Figueiredo edited by Marcia V Cavalcante, *Portuguese Language in India and in Other Lands*, Adroit Publishers, New Delhi, ISBN: 9788187393634, 2018.

## Chapters in Books: (25)

### Centre for French and Francophone Studies: (06)

- Chaudhry Kiran, "La pensée de Premchand. Une première traduction de ses écrits" in Les écrits de Premchand, L'Harmattan, Paris, 2018. ISBN: 978-2-343-16274-4
- Chaudhry Kiran, "Developing Reading Skills through Literary Texts: A Hybrid Interactive Approach" in *Study of Japanese Language through Literature: Why? What? Where?* Ed. Anita Khanna, Northern Book Centre, Delhi, 2018
- Karkun Abhijit, Vers une société inclusive: une gestion interculturelle de la classe moyenne. Une étude des castes et des tribus défavorisées en Inde (Towards an Inclusive Society: An Intercultural Management of Middle Class. A study of Disadvantaged Tribes in India) in Interculturalité, circulation, globalisation. Nouveaux contextes et nouvelles pratiques Préface de Jean Pierre Olivier de Sardan, sous la direction de Dominique Tiana Razafindratsimba et Lolona N. Razafindralambo aux éditions L'Harmattan, Paris, 2018. ISBN: 978-2-343-14997-4, 492 p.
- Agnihotri Ashish, On se voit quand? »Adaptation of Latitudes 1 for Foundation Course in French Part–I (Semester I), Institute of Distance Education, University of Madras, Chennai.
- Agnihotri Ashish, Bonne idée Adaptation of Latitudes 1 for Foundation Course in French Part–I (Semester I), Institute of Distance Education, University of Madras, Chennai.
- Kumarasamy Pugazhendhi, "Poetry, Phoenix of Translation: Perspectives and Views on the Translations of Tirukkural", in *Violets in a Crucible*" *Translating the Orient*. Ed. Madhu Benoit, Susan Blattès, GJV Prasad. New Delhi: Pencraft International, 2019, pp. 90-102.

## Centre of German Studies: (03)

- Naithani Sadhana, and Bacchilega, Cristina. *Colonialism, Postcolonialism and Decolonization*. Pauline Greenhill, Jill Terry Rudy, Naomi Hamer and Lauren Bosc (Eds.) the Routledge Companion to Media and Fairy-Tale Cultures. Routledge, New York and London.
- Naithani Sadhana, "South Asian Fairytale Worlds" in: Andrew Teverson (Ed.), *Fairy Tale Worlds*. London: Routledge.

• Sahni Madhu, "Ohne Zorn: Autobiographisches Schreiben über Gewalt", In: Akten des XIII. Internationalen Germanistenkongresses Shanghai 2015 - Germanistik zwischen Tradition und Innovation - Herausgegeben von Jianhua Zhu, Jin Zhao und Michael Szurawitzki Band 9. Peter Lang, Frankfurt am Main, 2017.

## Centre of Indian Languages: (05)

- Navin Deo Shankar, "Lekhan Unke Liye Poornkalik Kaam Thaa", *Nagarjun Dilli Mein*, (Editor) Jahidul Deewan, Samyik Prakashan, New Delhi, 2018.
- Navin Deo Shankar, Rajkamal *Chaudhareek Upanyas : Ekta Vishleshan, Maithili Shaodh Sancahya*, (Editor) Vineet Utpal & Ritesh Pathak, Teerbhukti Prakashan, New Delhi, 2018.
- Navin Deo Shankar, "Dhoortsamagamak Punarpath in Jyotirishwarkrit Dhoortsamagam: Prastuti, Prakriya Evam Parinati by Dr. Prakash Jha Mailorang Prakashan, New Delhi, 2019 pp 29-38 (ISBN: 978-93-82828-30-Sahoo, Udayanath: Panchasakha Sahityara Bhasa Vyasha Deepika, F.M. College, Balasore, Odisha.
- Sinha Raman P., "Poetry in Ragas or Ragas in Poetry: Studies in the Concept of Poetic Communication in Texts and Traditions in Early Modern North India", (eds.) Tyler Williams, John Stratton Hawley, and Anshu Malhotra, Oxford University Press, 2018.
- Srivastava Garima, Hindi Kavya ki Kokilayen, published by Nayi Kitab Publications, March, 2019.

# Centre for Japanese Studies: (07)

- Anushree, Making Japanese Language Classes Interesting: Use of Short story Manga App as a Classroom Tool, ed. Janashruti Chandra, New Delhi, Northern Book Centre, 2018: 179-189.
- **Chandra Janashruti**, Text resource development for Uttarakhand Open University, Haldwani. (Authored Course 3, Block 2, Units 1,2,3,4 of Textbook and Workbook).
- Chandra Janashruti, "Language of Impoliteness- Through Japanese literary texts" in Chandra, Janashruti (Ed.), *Interlinking Linguistics and Literature- To Read Japanese Literary Texts*, Northern Book Centre, New Delhi, 2018.
- George P.A., "The Japanese Language in India", in G.N.Devy, T. Vijay Kumar (ed.), People's Linguistic Survey of India, Vol.37: English and Other International Languages, Bhasha Research and Publication Centre 2018, Orient Blackswan Private Limited, Hyderabad, 2018, Pp.100-106.
- Lakshmi M.V., Textbook and Exercise book for Certificate Course in Japanese language for Uttarakhand Open University, Haldwani. (4 units of Block 5)
- Lakshmi M.V., "India in Fukai Kawa: A Study of Lexicon" in *Interlinking Linguistics and Literature to Read Japanese Literary Texts*, Ed. Janashruti Chandra, Northern Book Centre, New Delhi, 2018.
- Singh Rupa, "Women's Language in Modern Japanese Literary Texts" in *Interlinking Linguistics and Literature*, Ed. Janashruti Chandra, New Delhi: Northern Book Centre, 2018

### Centre of Persian and Central Asian Studies: (02)

- Shah Allauddin, Ahmed, Sk. Ishtiaque, "Tagerat e Farhangi dar Enteqal e Matan az Panj tantra ba Kalia wa Dimna", Kalila and Dimna dar Ghuzar e Tareekh. Ed. Husaini, Ali Reza. Tehran: Darius Publication, 978-500-885-248-3.
- Vardhan Arihant Kumar, "Kabir and Farsi, Stages of Accomplishment", (p. 71), *Hindi Sayitya aur Bharitya Sanskriti*, August, 2018.

### Centre of Russian Studies: (02)

- **Banerjee Ranjana**, On Breaking the Silence (A comparative study of Svetlana Alexievich's *War's Unwomanly Face* and Urvashi Butalia's *The Other Side of Silence*", published in the Conference Proceedings of "Comparative Literature: At the Crossroads of Culture and Society" by Centre of Comparative Literature, in association with UGC, Sahitya Akademi, and Oxford University pp.198-212.
- Banerjee Ranjana, Тема «малой» и «большой» родинывлирикеСергеяЕсенинаиРабиндраната Тагора (The Theme of Homeland in the Lyrical Works of Sergeii Esenin and Rabindranath Tagore) СергейЕсенин. Личность. Творчество. Эпоха. Ч. III: Сб. науч. трудов / Институт мировой литературы имени А. М. Горького РАН, Рязанский государственный университет имени С. А. Есенина, Государственный музей-заповедник С. А.

Есенина. М. — Константиново — Рязань: Государственный музей-заповедник С. А. Есенина, 2018. 640 с. Сер. «Есенин в XXI веке». Вып. 6. ISBN 978-5-9903484-8-6.c168-182.

(Sergey Yesenin's Life, works and Period. Part III, continuing the series Yesenin in the XXI Century, Translated version, published by Gorky Institute of World Literature RAS (Moscow), Ryazan State University, Yesenin State Museum Konstantinovo. 2018. 640 pages. Issue. 6. ISBN 978-5-9903484-8-6.p.168-182)

### Media Articles (Newspapers/Non-Technical Magazines): (49)

Centre of Arabic and African Studies: (22)

- **Rahman Mujeebur**, Hal shibhul qaarah al hindiya muqbila ala harb (Is Indian subcontinent on the brink of a war) *Al-Roeya*, Daily Arabic Newspaper, Dubai, 25 February, 2019.
- **Rahman Mujeebur,** Al Hind wa munazzama al-ta'aon al-islami (India and IOC) *Al-Roeya*, Daily Arabic Newspaper, Dubai, 5 March, 2019.
- **Rahman Mujeebur,** Ab'aad jadidah lil-sharakah baina al hind wal Imarat (New Dimensions of India UAE partnership) *Al-Roeya*, Daily Arabic Newspaper, Dubai, 11 March, 2019.
- **Rahman Mujeebur**, Al-intikhabaat al-aamma al-muqbila fi-al-hind (Forthcoming General Elections in India) *Al-Roeya*, Daily Arabic Newspaper, Dubai, 18 March, 2019.
- **Rahman Mujeebur**, Eid Holi: ramzul tanawwu' wa hub al marah (Holi a symbol of diversity and fun loving) *Al-Roeya*, Daily Arabic Newspaper, Dubai, 24 March, 2019.
- Ajmal Mohammad, "Communalism: No gain only vain", *Rashtriya Sahara*, New Delhi, 6 April, 2018.
- Ajmal Mohammad, "Four years of government: Full of Challenges", Rashtriya Sahara, New Delhi, 1 June, 2018.
- Ajmal Mohammad, "Rays of Hope in Syria: Recep Taieb Ordugan", *Rashtriya Sahara*, New Delhi, 13 July, 2018.
- Ajmal Mohammad, "Lynching: A Blot on forehead of Civil Society", Rashtriya Sahara, New Delhi, 27 July, 2018.
- Ajmal Mohammad, "This Time is Unappropariate for Politics", Rashtriya Sahara, New Delhi, 24 August, 2018.
- Ajmal Mohammad, "No Paucity of Abilities but of Facilities", *Rashtriya Sahara*, New Delhi, 14 September, 2018.
- Ajmal Mohammad, "Who will Win", Rashtriya Sahara, New Delhi, 12 October, 2018.
- Ajmal Mohammad, "Assembly Elections: Not Easy to read People's Mind", *Rashtriya Sahara*, New Delhi, 26 October, 2018.
- Ajmal Mohammad, "Telangana Assembly Elections: Prediction is Not Easy", *Rashtriya Sahara*, New Delhi, 9 November, 2018.
- Ajmal Mohammad, "Poverty in the World: Causations and Solutions", *Rashtriya Sahara*, New Delhi, 23 November, 2018.
- Ajmal Mohammad, "G-20 Summit and India", *Rashtriya Sahara*, New Delhi, 7 December, 2018.
- Ajmal Mohammad, "Purchase of Rafale: Doubtful", *Rashtriya Sahara*, New Delhi, 21 December, 2018.
- Ajmal Mohammad, "Babri Masjid Conflict and Present Politics", Rashtriya Sahara, New Delhi, 18 January, 2019.
- Ajmal Mohammad, "Muslims: Educationally Backward: Causations and Solutions", *Rashtriya Sahara*, New Delhi, 1 February, 2019.
- Ajmal Mohammad, "Terrorism an Inhumane Act", Rashtriya Sahara, New Delhi, 1 March, 2019.
- Ajmal Mohammad, "Ancient Arabic Poetry and Imra'ul Qais", Rashtriya Sahara, New Delhi, 3 March, 2019.
- Ajmal Mohammad, "It is Difficult to say who will win", Rashtriya Sahara, New Delhi, 29 March, 2019.

#### Centre for Chinese and South-East Asian Studies: (21)

- **Deepak B. R.,** "BRI antidote to anti-globalization, protectionism," *Xinhua*, Interview, 11 April, 2018. http://www.xinhuanet.com/english/201804/11/c\_137103025.htm?from=singlemessage&fbclid=IwAR3LNTxNEA5 rkhk2E5qItge7pr1gxSQaTtG1e4gHrlBW2d6QajUObzyoJSw
- **Deepak B. R.,** "Modi-Xi meeting: The futility of confrontation" an interview with *The Sputnik*, 24 April, 2018. https://sputniknews.com/interviews/201804241063855368-india-china-both-realize-futilityconfrontation/ ?fbclid=IwAR3OHPRe9PXv2z75jO1DKtGZ6\_ryQbZzWaoo0TtdHUdwW4UXY7EWNh3mgc
- Deepak B. R., "习莫何以突然加戏促成武汉密会" (What triggered the Wuhan Unofficial Summit) Dawei Newshttp://news.dwnews.com/global/news/20180425/60054114.html?fbclid=IwAR0o7JmYEaL4SMITczHdGDuE mdzVG-iREsmQ7VmDhljzUWYinQ5j\_Z\_iQIo

- Deepak B. R., "Pursuing India China Harmony", *China Daily*, 23 April, 2018. https://www.chinadailyhk.com /articles/67/176/170/1524467805030.html?fbclid=IwAR3cIX\_csgf84lnGstFOcdR0wl13BMGjPPHqHLXvemLnPz8 GtJqEJmgYib8
- **Deepak B. R.,** "China's Leadership Role at the SCO" interview with *Xinhua*, 27 May, 2018. http://www.xinhuanet.com/english/201805/27/c\_137210052.htm?from=singlemessage&fbclid=IwAR1QjOmYhWK 0XWLt7j2N86RHJLHOKs-O97vsQKhpUgGyybK-Zx6v6lQb67U
- Deepak B. R., "SCO Key to counter terrorism" interview with the *China Daily*, 4 June, 2018.
- **Deepak B. R.,** "China's soft power is as sharp as sharp can be", *Sunday Guardian*, 14 April, 2018. https://www.sundayguardianlive.com/opinion/chinas-soft-power-sharp-sharpcan?fbclid=IwAR3n0cL\_qgBiBm FdkGjosEougqaXask8g2E9uJQwm9zma4eko10n9ALHFWw#.WykFHIqcf24.facebook
- Deepak B. R., "US-China Trade War Kicks off" Sunday Guardian, 7 July, 2018. https://www.sundayguardianlive.com/opinion/us-china-trade-war-kicks-off?fbclid=IwAR2RBVpwMYJtUHa-90TxsqBLMjuQuzyhdeSaLnhg\_OQ8aneyBt81pyzBvFI
- Deepak B. R., "Analyzing Xi Jinping's speech at Johannesburg BRICS Summit," *CGTN*, 27 July, 2018. https://news.cgtn.com/news/3d3d414e3163444d79457a6333566d54/share\_p.html?fbclid=IwAR3MxzM0Ec9FNH8u ZEIi90gSPbV-zJTNRmhIII\_VOMURNo2X973g4YnnVws
- Deepak B. R., "Philosophical foundations of Xi Jinping's New Era" Sunday Guardian, 28 July, 2018. https:// www.sunday guardianlive .com / opinion/philosophical-foundations-xis-new-era?fbclid=IwAR33fg XNYOMd FcG-JNfPzM0tWdEfBBUyQUDYV-REn4KKKEyjSoaGubWFO7Y#.W13Mj2EA-Sw.facebook
- **Deepak B. R.,** "China riled by the Indo-Pacific Construct", *Sunday Guardian*, 18 August, 2018. https://www.sundayguardianlive.com/opinion/china-riled-indo-pacificconstruct?fbclid=IwAR10eIxW7EX EKr5PS7edSDztvdV2KLPAhKdxhTQyOCg5hshpLhIqEdGGNZ4
- **Deepak B. R.**, "China watching India-US 2+2 dialogue with keen interest", *Sunday Guardian*, 1 September, 2018. https://www.sundayguardianlive.com/opinion/china-watching-india-us-22-dialogue-keeninterest?fbclid= IwAR2mexdjkdAyL6n4s1HjZc4Bfy5VT1SYFrcyg8udBb0s6LCq\_nwXVy3rypY
- **Deepak B. R.,** "Five years of BRI: Retrospect and prospects", *CGTN*, 8 September, 2018. https://news.cgtn.com/news/3d3d774d3555444d7a457a6333566d54/share\_p.html?fbclid=IwAR27Lo1tPmyV7Ne17 unCpSFskqmQsgMSNK6BmxzKCustT2d6lhIln27M0s
- **Deepak B. R.,** "China's BRI unlikely to fail", *Sunday Guardian*, 23 September, 2018. https://www.sundayguardianlive.com/opinion/chinas-bri-unlikely-failchinas-bri-unlikelyfail?fbclid=IwAR1y G8UpOweIGy-sajPpUH0CxeSaYdkNdbT\_soUFRscsbnBMUU7MV2UnMp0
- **Deepak B. R.,** "Made in China 2025: Cause for a Cold War between China and the US?", *Sunday Guardian*, 27 October, 2018. https://www.sundayguardianlive.com/opinion/made-china-2025-cause-cold-war-chinaus?fbclid=IwAR1 Steui4ngGGBqru-V62RLEaIPPxM13iQiwGP2NYJiJyNdBpfv22ZXTWbY
- **Deepak B. R.,** "Watch out for Kyaukpyu port and China-Myanmar Economic Corridor", *Sunday Guardian*, 24 November, 2018. https://www.sundayguardianlive.com/opinion/watch-kyaukpyu-port-china-myanmareconomic corridor?fbclid=IwAR20Kx13dMaC0SRRS18lg36LxC25wTptItD2QM4uLW\_PsRUcIC8v4kw7LEA
- **Deepak B. R.,** "US-China Economic War gets colder", *Sunday Guardian*, 15 December, 2018. https://www.sundayguardianlive.com/opinion/us-china-economic-war-getscolder?fbclid=IwAR0baRPEUtv6 YO2dCoyfwk\_9cGTk1fIrxdpMC9flhKqpVWfZC1nI4FDmVr8
- **Deepak B. R.,** "Resolution of thorny issues must accompany India-China people to people dialogue", *Sunday Guardian*, 29 December, 2018. https://www.sundayguardianlive.com/opinion/resolution-thorny-issues-must-accompany-india-china-people-peopledialogue?fbclid=IwAR3hmJRmlgiNEkPaKnMcfQCW89naiJ8w2bF6 MB3u6lSCPXxL52O5nbM8lA4
- **Deepak B. R.**, "China reformed, 40 years later", *Sunday Guardian*, 12 January, 2019. https://www.sunday guardianlive.com/opinion/china-reformed-40-years-later?fbclid=IwAR1N93uKMBK6-kG7u3ru2MdFr\_RLo6ha7jZKxY3LESRScQiBDYFAM7Ki9QU
- **Deepak B. R.,** "An attempt to Understand China", *Sunday Guardian*, 16 Fabruary, 2019. https://www.sundayguardianlive.com/opinion/attempt-understandchina?fbclid=IwAR0jjFEkMMRvyooIM4v Zv9P27i-cjaBUmVcQ9pL0trYRihxmZV7j7HkPBTU
- **Deepak B. R.,** "India source of tension, Pak victim: Chinese media", *Sunday Guardian*, 3 March, 2019. https://www.sundayguardianlive.com/news/india-source-tension-pak-victim-chinesemedia?fbclid=IwAR0 BpapyNxP26Sqi1n0IQjtUT5AA-ZaGpGWbwwg7dZAZxOFySVbfy\_XYaLU

Centre for Korean Studies: (03)

- **Raj Rahul**, 라울라즈 (Rahul Raj) [발언대] 韓·인도, 전략적파트너로경제협력확대해야Chosun Ilbo, 19 July, 2018, http://news.chosun.com/site/data/html\_dir/2018/07/18/2018071803744.html
- **Raj Rahul**, 라울라즈 (Rahul Raj) 관광산업을통한한국-인도관계의다양화Hankook Ilbo, 20 December, 2018, http://www.hankookilbo.com/News/Read/201812191082353434
- **Raj Rahul**, 라훌라즈 (Rahul Raj) [기고] 한국도인도개발뛰어들어야 Donga Ilbo, 26 March, 2019, http://news.donga.com/IssueSerial/3/70040100000012/20190326/94729988/1

# Centre for English Studies: (03)

- Singh, Dhananjay, "Art of a Partisan," *Indian Express*, 20 November, 2018
- Singh, Dhananjay, "Why JNU needs to adopt multiple-choice questions format for Entrance exam," *Times of India* Blogs https://timesofindia.indiatimes.com/blogs/voices/why-jnu-needs-to-adopt-multiple-choice-question s-format-for-entrance-exam. 4 March,2019.
- Singh, Dhananjay, "Idea of a liberal university," *The Pioneer*, 7 July, 2018.

# **School of Life Sciences**

## Journals/Research Articles: (98)

- Singh SS, Naiyer S, Bharadwaj R, Kumar A, Singh YP, Ray AK, Subbarao N, **Bhattacharya A**, Bhattacharya S. Stress-induced nuclear depletion of *Entamoeba histolytica* 3'-5' exoribonuclease EhRrp6 and its role in growth and erythrophagocytosis. *J Biol Chem.*, 19 October, 2018; 293(42):16242-16260. doi:10.1074/jbc.RA118.004632.
- Babuta M, Kumar S, Gourinath S, Bhattacharya S, **Bhattacharya A.**, Calcium-binding protein EhCaBP3 is recruited to the phagocytic complex of *Entamoeba histolytica* by interacting with Arp2/3 complex subunit 2. *Cell Microbiol*, December, 2018; 20(12):e12942. doi: 10.1111/cmi.12942. Epub 2018 Sep 7. PubMed PMID: 30133964.
- Bharadwaj R, Sharma S; Janhawi, Arya R, Bhattacharya S, **Bhattacharya A.**, EhRho1 regulates phagocytosis by modulating actin dynamics through EhFormin1 and EhProfilin1 in *Entamoeba histolytica*. *Cell Microbiol*, September, 2018; 20(9):e12851. doi:10.1111/cmi.12851. Epub 2018 May 7. PubMed PMID: 29663616.
- Iyer LR, Verma AK, Paul J, **Bhattacharya A.**, Phagocytosis of Gut Bacteria by *Entamoeba histolytica. Front Cell Infect Microbiol*, 26 February, 2019; 9:34. doi:10.3389/fcimb.2019.00034. eCollection 2019. PubMed PMID: 30863724; PubMed Central PMCID: PMC6399400.
- Gautam G, Ali MS, Bhattacharya A., Gourinath S., EhFP10: A FYVE family GEF interacts with myosin IB to regulate cytoskeletal dynamics during endocytosis in *Entamoeba histolytica*. *PLoS Pathog.*, 19 February, 2019; 15(2):e1007573. doi:10.1371/journal.ppat.1007573. eCollection 2019 Feb. PubMed PMID: 30779788.
- Amar, M. and Mallick, B.N., Mechanism of noradrenaline-induced α1-adrenoceptor mediated regulation of Na-K ATPase subunit expression in Neuro-2a cells, *Brain Res. Bull.*, 139 (2018) 157-166. doi: 10.1016/j.brainresbull. 2018.02.017
- Mehta, R., Khan, S., and **Mallick, B. N.,** Relevance of deprivation studies in understanding rapid eye movement sleep, *Nature and Science of Sleep*, 10 (2018) 143-158.
- Singh, A., Das, G., Kaur, M., and **Mallick, B. N.**, Noradrenaline acting on alpha1 adrenoceptor as well as by chelating iron reduces oxidative burden on the brain : implications with rapid eye movement sleep, *Front. Mol. Neurosci.*, 2019. https://doi.org/10.3389/fnmol.2019.00007.
- Soni S, Jain BP, Gupta R, Dharavath S, Kar K, Komath SS, Goswami S. K., Biophysical Characterization of SG2NA Variants and their Interaction with DJ-1 and Calmodulin in vitro, *Cell Biochem Biophys*, December, 2018; 76(4): 451-461.
- Saleem N, Prasad A, Goswami S.K., Apocynin prevents isoproterenol-induced cardiac hypertrophy in rat. *Mol Cell Biochem*, August, 2018; 445(1-2):79-88.
- Ahamad N., **Rath P.C.,** Expression of interferon regulatory factors (IRF-1and IRF-2) during radiation-induced damage and regeneration of bone marrow by transplantation in mouse, Molecular Biology Reports 46 (1): 551-567, February, 2019 (Springer, international peer-reviewed) ISSN 0301-4851 (print) 1573-4978 (online), impact factor = 1.889, e-pub ahead of print 28 November, 2018
- Srivastav, M. K., Agarwal, N., and Natarajan, K., Multiple Evolutionarily Conserved Domains of Cap2 Are Required for Promoter Recruitment and Iron Homeostasis Gene Regulation. *mSphere3*, e00370-00318, August, 2018
- Dahiya, R., and **Natarajan, K.,** Mutational Analysis of TAF6 Revealed the Essential Requirement of the Histonefold Domain and the HEAT Repeat Domain for Transcriptional Activation. *The FEBS Journal*285, 1491–1510, April, 2018
- Rafia S and Saran S., Data on the expression and purification of Sestrin protein from *Dictyostelium discoideum*. Data in Brief 23:103733, March, 2019
- Pooja Bhadoriya, Mukul Jain, Geeta Kaicker, Bano Saidullah and **Shweta S.**, Deletion of Htt cause alterations in cAMP signaling and spatial patterning in *Dictyostelium discoideum*. *J of Cellular Physiology*, 234(10):18858-18871, March, 2019
- Rafia S and Saran S., Sestrin-like-protein from *Dictyostelium discoideum* induces autophagy under starvation stress. Microbiological Research 220: 61-71, March, 2019
- Priyanka Sharma, Rishikesh Kumar and **Saran S.**, Overexpression of S-adenosylmetionine decarboxylase impacts polyamine homeostasis during development of *Dictyostelium discoideum*. *Int J of Dev Biol*, 62(9-10): 647-652, June, 2018
- Neha Gupta and **Saran S.**, Deletion of *ei24*, a DNA-damage response gene abridged cell proliferation and aggregatesize in *Dictyostelium discoideum*. *Int J Dev Biol.*, 62(4-5): 273-283, April, 2018

- Rakhee Lohia, Punita Jain, Mukul Jain, Pradeep Kumar Burma, Anju Shrivastava and Saran S., Deletion of *Dictyostelium discoideum* Sir2A impairs cell proliferation and inhibits autophagy. *J of Biosciences*, 43(2) 351-364, June, 2018
- Rakesh Kumar and Saran S., Structure, molecular dynamics simulation and docking studies of *Dictyostelium* discoideum and human STRAPs. J of Cellular Biochemistry, 119(9): 7177-7191, September, 2018
- Rakesh Kumar, Ranjana Maurya and **Saran S.**, Introducing a simple model system for binding studies of known and novel inhibitors of AMPK: atherapeutic target for prostate cancer. *Journal of Biomolecular Structure and Dynamics*, 37(3):781-795 https://doi.org/10.1080/07391102.2018.1441069, February, 2019
- S Basu<sup>†</sup>, N K Kushwaha<sup>†</sup>, A K Singh<sup>†</sup>, P P Sahu, R Vinoth Kuma, Chakraborty S., Dynamics of a geminivirusencoded pre-coat protein and host RNA-dependent RNA polymerase 1 in regulating symptom recovery in tobacco. *J. Exp. Bot.*, 2018, 69 (8), 2085-2102, 3 April, 2018
- Ruhel Rajrani, and **Chakraborty S.**, Multifunctional roles of geminivirus encoded replication initiator protein. *Virus Disease.*, 2019, 30 (1):66-73, 9 June, 2018
- Gnanasekaran Prabu, and **Chakraborty S.**, Biology of viral satellites and their role in pathogenesis. *Current opinion in Virology.*, 2018, 33: 96-105, 23 August, 2018
- Prakash Ved, & Chakraborty S., Identification of transcription factor binding sites on promoterof RNA dependent RNA polymerases (RDRs) and interacting partners of RDR proteins through in silico analysis. *Physiol Mol Biol Pla*, 2019, (https://doi.org/10.1007/s12298-019-00660-w)1-17, 25 March, 2019
- R. Pasupureddy, S.Verma, A. Pant, R. Sharma, **Saxena A. K.**, R. Dixit, S. Seshadri, K. C Pandey, Crucial residues in falcipainsthat mediates hemoglobin hydrolysis. *Experimental Parasitology* 197:43-50, February, 2019
- Pant, R. Kumar, N.Ahmed Wani, S. Verma, R. Sharma, S. Sharma, V. Pande, Saxena A. K., R. Dixit, R.K. Rai and K. C. Pandey, Allosteric Site Inhibitor Disrupting Auto-processing of Malarial Cysteine Proteases. *Nature Sci. Rep.* 8:16193, 1 November, 2018
- S. Srivastava, M. Kamthania, R. K. Pandey, Saxena A. K., V. Saxena, S. K. Singh, R. K. Sharma, N. Sharma, Design of novel Multi-Epitope Vaccines against Severe Acute Respiratory Syndrome validated through multistage molecular interaction and dynamics *Journal of Biomolecular Structure & Dynamics*, DOI: 10.1080/07391102. 2018. 1548977, November, 2018
- S. Srivastava, M. Kamthania, Saxena A. K., N. Sharma, *In-Silico* approach to develop a Multi-Epitope Vaccines against MERS Coronavirus satisfying human HLA, TAP and TLR-3 checkpoints. *Infection and Drug Resistance*, 2018: 2377–2391, November, 2018
- R. Sharma, S. P. Gangwar, **Saxena A. K.**, Comparative structure analysis of ETSi domain of ERG3 and its complex with E74 promoter DNA sequence. *Acta Crystallogr. Section F Biol. Crystallogr*, F74, 656-663, 3 August, 2018
- K. Ahuja, M. A. Beg, R. Sharma, **Saxena A. K.,** N. Naqvi, N. Puri, A. Chaudhury, R. Duncan, P. Salotra, H. Nakhasi, A. Selvapandiyan, Im- portance of threshold expression of a novel trypanosome specific glycosomal protein for the growth of *Leishmaniadonovani* parasites. *BBA-Molecular Cell Research*, 1865(8):1148-1159, 21 May, 2018
- Vikas Kumar, Chandra Prakash, R.Singh and Sharma D., Curcumin's antiepileptic effect, and alterations in NaV1.1 and Nav1.6 expression in iron-induced epilepsy. *Epilepsy Research*, 150; 7-16, (February, 2019)
- Tabasum S, Singh R. P., Fisetin suppresses migration, invasion and stem-cell-like phenotype of human non-small cell lung carcinoma cells via attenuation of epithelial to mesenchymal transition. *Chem Biol Interact.* 303:14-21. doi: 10.1016/j.cbi. 20 February, 2019
- Tak J, Sabarwal A, Shyanti RK, Singh R. P., Berberine enhances posttranslational protein stability of p21/cip1 in breast cancer cells via down-regulation of Akt. *Molecular and Cellular Biochemistry*. 1-11, 25 March, 2019
- Sabarwal A, Kumar K, Singh R. P., Hazardous effects of chemical pesticides on human health-Cancer and other associated disorders. *Environmental Toxicology Pharmacology*. 63:103-114, 1 September, 2018
- Kumar K, Sabarwal A, **Singh R. P.,** Mancozeb selectively induces mitochondrial-mediated apoptosis in human gastric carcinoma cells through ROS generation. *Mitochondrion*. pii: S1567-7249(17)30321-5, 11 June, 2018
- Chakrabarty S, Kabekkodu SP, **Singh R. P.,** Thangaraj K, Singh KK, Satyamoorthy K. Mitochondria in health and disease. *Mitochondrion*. pii:S1567-7249(18)30144-2, 23 June, 2018
- Prasad N, Sabarwal A, Yadav UCS, Singh R. P., Lupeol induces S-phase arrest and mitochondria-mediated apoptosis in cervical cancer cells. *Journal of Biosciences*, 43(2):249-261, June, 2018
- Gautam JK and Nandi A. K., APD1, the unique member of Arabidopsis AP2 family influences systemic acquired resistance and ethylene-jasmonic acid signaling. *Plant Physiol. Biochem*, 133:92-99, (December, 2018)
- Roy S, Gupta P, Rajabhoj MP, Maruthachalam R, Nandi A. K., The polycomb-group repressor MEDEA attenuates pathogen defense. *Plant Physiology*, 177:1728-1742, (August 2018)

- Lakra N., Kaur C., Singla-Pareek SL, **Pareek A.**, Mapping the "Early salinity response", triggered proteome adaptation in contrasting rice genotypes using iTRAQ approach, *Rice*, 12(1): 3, 30 January, 2019
- Bahuguna RN, Gupta P, Bagri J, Singh D, Dewi AK, Tao L, Islam M, Sarsu F, Singla-Pareek SL and **Pareek A.**, Forward and reverse genetics approaches for combined stress tolerance in rice, *Indian Journal of Plant Physiology*, Vol. 23, (4), pp 630–646, November, 2018
- Abdullah HM, Chhikara S, Akbari P, Schnell DJ, **Pareek A.**, and Dhankher OP., Comparative transcriptome and metabolome analysis suggest bottlenecks that limit seed and oil yields in transgenic Camelina sativa expressing diacylglycerol acyltransferase 1 and glycerol-3-phosphate dehydrogenase. *Biotechnol Biofuels* 11:335, December, 2018
- Gautam K, **Pareek A.**, Sharma DK and Tripathy JK., Growth and secretome analysis of synergistic interaction between green algae and cyanobacteria. *Journal of Bioscience and Bioengineering*, S1389-1723(18)30056-2, February, 2019
- Roy S, Singh P, Singla-Pareek SL and **Pareek A.**, Cyclophilin. In: Encyclopedia of Signaling Molecules. Choi S (Ed.), Springer, New York. Pp. 1265-1275. (ISBN: 978-3-319-67198-7), March, 2019
- Lakra N, Kaur C, Anwar K, Singla-Pareek SL and **Pareek A.**, Proteomics of contrasting rice genotypes: Identification of potential targets for raising crops for saline environment. *Plant Cell & Environment*, doi: 10.1111/pce.12946, IF: 6.2 NAAS: 11.41. ISSN 1365-3040, May, 2018
- Joshi R, Sahoo KK, Tripathi AK, Kumar R, Gupta BK, **Pareek A.**, and Singla-Pareek SL., Knockdown of an inflorescence meristem-specific cytokinin oxidase OsCKX2 in rice reduces yield penalty under salinity stress condition. *Plant Cell & Environment*, 41(5): 936-946, May, 2018
- Gupta BK, Sahoo KK, Ghosh A, Tripathi AK, Anwar K, Das P, **Pareek A.**, Sopory SK and Singla-Pareek SL., Manipulation of glyoxalase pathway confers tolerance to multiple stresses in rice. *Plant Cell & Environment*, 41: 1186-1200, (2018)
- Wasi M, Khandelwala NK, Vishwakarma P, Lynn AM, **Mondal A. K.**, and Prasad R. Inventory of ABC proteins and their putative role in salt and drug tolerance in *Debaryomyces hansenii*. *Gene*. 676, 227-242. doi: 10.1016/j.gene.2018.07.029, 15 November, 2018
- Randhawa A, Kundu D, Sharma A, Prasad R and **Mondal A. K.**, Over-expression of the CORVET complex alleviates the fungicidal effects of fludioxonil on the yeast *Saccharomyces cerevisiae* expressing Hybrid histidine kinase 3. *J Biol Chem.* 294(2):461-475. doi: 10.1074/jbc.RA118.004736, 16 November, 2018
- Khandelwal N, Wasi M, Nair R, Gupta M, Kumar M, **Mondal A. K.**, Gaur N., and Prasad R., Vacuolar sequestration of azoles: A novel strategy of azole antifungal resistance conserved across pathogenic and non-pathogenic yeast. Antimicrobial Agents and Chemotherapy. DOI: 10.1128/AAC.01347-18, 14 January, 2019
- Prasad D, Verma N, Bakshi M, Narayan OP, Singh AK, Dua M, Johri AK., Functional Characterization of a Magnesium Transporter of Root Endophytic Fungus *Piriformospora indica*. *Front Microbiol*, 9 January, 2019; 9:3231. doi: 10.3389/fmicb.2018.03231. eCollection
- Jain P, Sethi SC, Pratyusha VA, Garai P, Naqvi N, Singh S, Pawar K, Puri N, **Komath SS\*.**, Ras signaling activates glycosylphosphatidylinositol anchor biosynthesis via the GPI-N-acetylglucosaminyl transferase (GPI-GnT) in *Candida albicans. J Biol Chem.*, 293, 12222-12238. First Published April, 2018, doi: 10.1074/jbc.RA117.001225.
- Yadav U, Rai T, Sethi SC, Chandraker A, Khan M, **Komath SS\*.**, Characterizing N-acetylglucosaminyl phosphatidylinositol de-*N*-acetylase (CaGpi12), the enzyme that catalyzes the second step of GPI biosynthesis in *Candida albicans. FEMS Yeast Res.*, June, 2018; 18(7). doi: 10.1093/femsyr/foy067.
- Komath SS\*., Singh SL, Pratyusha VA, Sah SK., Generating anchors only to lose them: The unusual story of glycosylphosphatidylinositol anchor biosynthesis and remodeling in yeast and fungi. *IUBMB Life*. 70(5):355-383. doi: 10.1002/iub.1734. Critical Review. First published: 20 April, 2018 https://doi.org/10.1002/iub.1734.
- Soni S, Jain BP, Gupta R, Sudhakar D, Kar K, **Komath SS\*.**, Goswami S.,\* Biophysical Characterization of SG2NA Variants and their Interaction with DJ-1 and Calmodulin *in vitro*. *Cell Biochem. Biophys*, December, 2018; 76(4):451-461. doi: 10.1007/s12013-018-0854-5.
- G Gautam, MS Ali, A Bhattacharya, **Gourinath S.**, EhFP10: A FYVE family GEF interacts with +myosin IB to regulate cytoskeletal dynamics during endocytosis in *Entamoeba histolytica*. *PLoS Pathogens*, 15 (2). E1007573, 19 February, 2019
- P Kumari, M Babuta, A Bhattacharya, **Gourinath S.**, Structural and functional characterisation of phosphoserine phosphatase, that plays critical role in the oxidative stress response in the parasite *Entamoeba histolytica*. J. Struct *Biol*, 206(2): 254-266, 29 March, 2019

- Uddipan Das, Ekta Singh, Sudhaker Dharavath, Udaya Kumar Tiruttani Subhramanyam, Ravi Kant Pal, R Vijayan, Saji Menon, Saroj Kumar, **Gourinath S.**, A Srinivasan, Structural insights into the substrate binding mechanism of novel ArgA from *Mycobacterium tuberculosis*. *International Journal of Biological Macromolecules*, 125, 970-978, 15 March, 2019
- DP Sharma, R Vijayan, SAA Rehman, **Gourinath S.**, Structural insights into the interaction of helicase and primase in *Mycobacterium tuberculosis. Biochemical Journal*, 475 (21), 3493-3509, 15 November, 2018
- M Babuta, S Kumar, Gourinath S., S Bhattacharya, A Bhattacharya, Calcium-binding protein EhCaBP3 is recruited to the phagocytic complex of Entamoeba histolytica by interacting with Arp2/3 complex subunit 2. *Cellular microbiology*, 20 (12), e12942, 1 September, 2018
- S Chadha, R Vijayan, S Gupta, M Munde, Gourinath S., R Madhubala, Genetic manipulation of Leishmania donovani threonyl tRNA synthetase facilitates its exploration as a potential therapeutic target. *PLoS neglected tropical diseases*, 12 (6), e0006575, 13 June, 2018
- Chavan A.S., **Kharat Arun S.**, Bhosale M. R., and Mane R. A., Baker's yeast catalysed one-pot synthesis of bioactive 2-[benzylidene(or pyrazole-4-ylmethylene) hydrazono]1,3-thiazolidin-4-one-5-yl acetic acids, Heterocycl, *Commun*, 24(2):103-107, (2018)
- Mahfuzz Nasser, Mahmoud Ogali and **Kharat Arun S.**, Prevalence of MDR *Pseudomonas aeruginosa* of war related would and burn ward infections from some conflict areas of western Yemen, *Wound Medicine*, 20: 58-61, (2018)
- Rohini Pungle, Aditya Tambe, Anil More and **Kharat Arun S.**, Anti-inflammatory and antioxidant potentiality of *Solanumxanthocarpum. Afr. J. Biotech.* 17(37): 1188-95. https://doi.org/10.5897/AJB2018.16560, (2018)
- Parte S. G. and **Kharat Arun S.**, Aerobic degradation of clothianidin by *Pseudomonas stutzeri* produces 2-chloromethyl thiazol and methyl-3-(thiazol-yl) methyl guanidine. 3 March, 2019: 4807913. Doi:10.1155/2019/4807913
- Muthuswami, R., Bailey, L, Rakesh, R, Imbalzano, AN, Nickerson, JA, and Hockensmith, JW BRG1 is a prognostic indicator and a potential chemotherapeutic target for prostate cancer. *J. Cell. Physiol.*, 22 January, 2019, doi: 10.1002/jcp.28161
- Sethy, R, Rakesh, R, Patne, K, Arya, V, Sharma, T, Haokip, DT, Kumari, R, and **Muthuswami, R.,** Regulation of ATM and ATR by SMARCAL1 and BRG1. *Biochim Biophys Acta Gene Regul Mech.*, December, 2018, 1861: 1076-1092
- Bansal, R, Arya, V, Sethy, R, Rakesh, R, and **Muthuswami, R.**, Rec A-like domain 2 of Active DNA-dependent ATPase A Domain, a SWI2/SNF2 protein, mediates conformational integrity and ATP hydrolysis. *Biosci. Rep.* May, 2018, 38: pii: BSR20180568
- Kant, D. & Jha, S.K., The Dorsal Hippocampus Neuronal Lesion Does not Affect Theta Activity in the Cortical Network. *Sleep and Vigilance*, 30 March, 2019, Issue no.3, pp 25-31.
- Kumar, R., Chauhan, A., **Jha, S.K.**, and Kuanr, B.K., Localized cancer treatment by radio-frequency hyperthermia using magnetic nanoparticles immobilized on graphene oxide: from novel synthesis to in vitro studies. *Journal of Materials Chemistry B*, September 2018, Issue 6, pp 5385-5399
- Tripathi, S., Taneja, P. & **Jha, S.K.,** Training on an appetitive (delay)-conditioning task enhances oscillatory waves during sleep in the cortical and amygdalar network. *Frontiers in behavioral neuroscience*, November, 2018, issue 12, 260. doi: 10.3389/fnbeh.2018.00260.
- Anand SK, Mondal AC., TrkB receptor antagonism inhibits stab injury induced proliferative response in adult zebrafish (*Danio rerio*) brain. *Neurosci Lett.*, 13 April, 2018; 672: 28-33.
- Ahmad MH, Fatima M, **Mondal AC\*.**, Determination of potential oxidative damage, hepatotoxicity and cytogenotoxicity in male Wistar rats: Role of indomethacin. *J Biochem Mol Toxicol.*, December, 2018; 32(12):e22226
- Srivastav S, Fatima M, Mondal AC\*., *Bacopa monnieri* attenuates paraquat induced toxicity in *Drosophila* by inhibiting apoptosis through redox stabilization and improved mitochondrial function. *Neurochem Int.*, December, 2018; 121: 98-107
- Ahmad MH, Fatima M, **Mondal AC\*.**, Evaluation of naproxen-induced oxidative stress, hepatotoxicity and *in-vivo* genotoxicity in male Wistar rats. *J Pharm Anal.*, December, 2018; 8(6):400-406
- Ahmad MH, Fatima M, **Mondal AC\*.**, Influence of microglia and astrocyte activation in the neuroinflammatory pathogenesis of Alzheimer's disease: Rational insights for the therapeutic approaches. *J Clin Neurosci.*, January, 2019; 59: 6-11
- Mondal AC\*., Fatima M. Direct and indirect evidences of BDNF and NGF as key modulators in depression: Role of antidepressants treatment. *Int J Neurosci.*, March, 2019; 129(3):283-296

- Ahmad MH, Fatima M, Mondal AC\*., Role of hypothalamic-pituitary-adrenal axis, hypothalamic-pituitary-gonadal axis and insulin resistance/signaling in the pathophysiology of Alzheimer's disease. *Neuropsychobiology*, 2019; 77(4):197-205
- Fatima M, Srivastav S, Mondal AC\*., Effects of chronic unpredictable mild stress induced prenatal stress on neurodevelopment of neonates: Role of GSK-3β. *Sci Rep.*, 4 February, 2019, 9:1305.
- Darakshan Alim, Shabnam Sircaik and **Panwar Sneh Lata**, J Fungi (Basel), the Significance of Lipids to Biofilm Formation in *Candida Albicans*: An Emerging Perspective, 18 December, 2018; 4(4). pii: E140. doi: 10.3390/jof4040140. Review
- Shrivash MK., Mishra S., **Panwar Sneh Lata**, Sircaik S., Pandey J., and Mishra K., Attenuation of Pathogenicity in Candida Albicans by application of Polyphenols, *J. of Microbial and Biochemical Technology*, 10:2, April, 2018
- Anjaly K., & **Tiku A.B.**, Radio-Modulatory Potential of Caffeic Acid Phenethyl Ester: A Therapeutic Perspective, *Anti- Cancer Agents in Medicinal Chemistry*, 18 (4) 464 475, April, 2018
- Sharma P., and **Puri N.**, A new role for mast cells as scavengers for clearance of erythrocytes damaged due to oxidative stress, Immunology Letters, 199: 23-35 (https://doi.org/10.1016/j.imlet.2018.04.002), 4 April, 2018
- Ahuja K, Beg M.A., Sharma, R., Saxena A., Naqvi N., Puri, N., Rai P.K., Chaudhury A., Duncan R., Salotra P., Nakhasi H., and Selvapandiyan A., A novel signal sequence negative multimeric glycosomal protein required for cell cycle progression of *Leishmania donovani* parasites, *BBA Molecular Cell Research*, 1865(8): 1148-1159 (https://doi.org/ 10.1016/j.bbamcr.2018.05.012), 5 May, 2018
- Jain P., Sethi S.C., Pratyusha V.A., Garai P., Naqvi N., Singh S., Pawar K., **Puri N.**, and Komath S.S., Ras signaling activates glycosylphosphatidylinositol anchor biosynthesis *via* the GPI-*N*-acetylglucosaminyl transferase (GPI-GnT) in *Candida albicans, J. Biol. Chem.*, 293 (31): 12222-12238, 15 June, 2018
- Khurana, G.K., Vishwakarma P., **Puri N.**, and Lynn A.M., Phylogenetic Analysis of the vesicular fusion SNARE machinery revealing its functional divergence across Eukaryotes, *Bioinformation*, 14(7):361-368, 31 July, 2018
- Sharma P., and **Puri N.**, Data confirming murine erythrocyte opsonization and oxidative damage and live microscopic analysis of oxidatively damaged erythrocyte uptake by mast cells, Data in Brief, 20: 1645-1652, 13 September, 2018
- Rizvi Z.A., **Puri N.,** and Saxena R.K., Evidence of CD1d pathway of lipid antigen presentation in mouse primary lung epithelial cells and its up-regulation upon *Mycobacterium bovis* BCG infection, *PLOS ONE*, https://doi.org/10.1371/ journal.pone.0210116, 31 December, 2018
- Sarpras, M., Ahmad, I., Rawoof, A. and **Ramchiary, N.,** Comparative analysis of developmental changes of fruit metabolites, antioxidant activities and mineral elements content in bhut jolokia and other capsicum species. *LWT*, 105, 363–370, March, 2019
- Dubey, M., Jaiswal, V., Rawoof, A., Kumar A., Nitin M., Chhapekar SS., Kumar N., Ahmad I., Islam K., Brahma V., and **Ramchiary N.**, Identification of genes involved in fruit development/ripening in capsicum and development of functional markers. *Genomics*. https://doi.org/10.1016/j.ygeno.2019.01.002, January, 2019
- Anand BG, Prajapati KP, Shekhawat DS, **Kar K.**, Tyrosine-Generated Nanostructures Initiate Amyloid Cross-Seeding in Proteins Leading to a Lethal Aggregation Trap. Biochemistry. 2018;57(35):5202-5209, 6 August, 2018
- Anand, B.G., Prajapati, K.P., Kar, K., Aβ1-40 mediated aggregation of proteins and metabolites unveils the relevance of amyloid cross-seeding in amyloidogenesis. *Biochem Biophys Res Commun.* 18 June, 2018; 501(1):158-164, Epub May 04, 2018
- Soni S, Jain BP, Gupta R, Dharavath S, Kar K., Komath SS, Goswami SK. Biophysical Characterization of SG2NA Variants and their Interaction with DJ-1 and Calmodulin in vitro. *Cell Biochem Biophys.* December, 2018; 76(4):451-461. doi: 10.1007/s12013-018-0854-5, Epub 21 August, 2018
- Iyer GR, Singh S, Kaur I, Agarwal S, Siddiqui MA, **Bansal A.**, Kumar G, Saini E, Mohmmed A, Chitnis CE and Malhotra P., Calcium-dependent phosphorylation of Plasmodium falciparum serine repeat antigen-5 triggers merozoite egress. *J Biol Chem.*, 293(25):9736-9746, 22 June, 2018
- Poostchi M, Ersoy I, McMenamin K, Gordon E, Palaniappan N, Pierce S, Maude RJ, **Bansal A.**, Srinivasan P, Miller L, Palaniappan K, Thoma G, Jaeger S., Malaria parasite detection and cell counting for human and mouse using thin blood smear microscopy. *J. Med. Imag.*, 5(4), 044506 doi: 10.1117/1.JMI.5.4.044506, 12 December, 2018
- Manhas R, Tandon S, Sen SS, Tiwari N, Munde M, Madhubala R., *Leishmania* parasites are inhibited by the benzoxaborole AN2690 targeting leucyl-tRNA synthetase *Antimicrob Agents Chemother*, 25 June, 2018. pii: AAC.00079-18. doi: 10.1128/AAC.00079-18
- Chadha S, Vijayan R, Gupta S, Munde M, Gourinath S, Madhubala R., Genetic manipulation of Leishmania donovani threonyl tRNA synthetase facilitates its exploration as a potential therapeutic target. PLoS Negl Trop Dis,. 13 June, 2018;12 (6):e0006575. doi: 10.1371/journal.pntd.0006575

#### **Books: (02)**

- Sushil K. Jha, Vibha M. Jha, Sleep, Memory and Synaptic Plasticity, ISBN#978-981-13-2813-8, Doi: 10: 1007/13-2814-5, February, 2019
- Ramchiary Nirala, *The Capsicum Genome*, Kole, Chittaranjan (Eds.) DOI: 10.1007/978-3-319-97217-6, February, 2019.

## **Chapter in Books: (17)**

- Priyanka Sharma, Punita Jain, Anju Shrivastava, and **Saran Shweta**, Can autophagy stop the clock: Unravelling the mystery in *Dictyostelium discoideum*. In: *Models, Molecules and Mechanisms in Biogerontology*, Springer, Ed P C Rath, 2018
- Sabarwal A, Kumar K, Shyanti R, Singh R. P., Curcumin in cancer prevention. In: *Functional Food and Human Health* (Chapter 16), Springer Science, Pp.329 374, 2018
- Dheeraj A, Tailor, D, Singh SP, Singh R.P., Anticancer attributes of Silibinin: Chemo- and radiosensitization of cancer. In: *Cancer Sensitizing Agents for Chemotherapy* (Chapter 10), Elsevier, Pp. 199 220, 2018
- Rajput M, Sharma L, Sabarwal A, Singh R.P., The biology of ageing and cancer. In: *Models Molecules and Mechanisms in Biogerontology*. Eds. Rath, Pramod C., Springer Nature, 2018
- Kandhari K, Agraval H, Sharma A, Yadav UCS, **Singh R.P.**, Flavonoids and cancer stem cells maintenance and growth. In *Functional Food and Human Health* (Chapter 26), Springer, Pp. 587 622, 2018
- Mishra A., Singh R.P., Cosmeceutical uses of herbs in sunscreens, in *Sunscreens: Source, Formulations, Efficacy* and *Recommendations*, (Chaper 10) Nova Science Publishers, Pp. 297 308, 2018
- Gupta P, Yadav C, Singla-Pareek SL and **Pareek A.**, Recent advancements in developing salinity tolerant rice. In: Hasanuzzaman, M., Fujita, M., Biswas, J.K., Nahar, K. (Eds.). Advances in Rice Research for Abiotic Stress Tolerance. Elsevier/Academic Press. Pp. 87-112, January, 2019
- A., Jogawat, Bisht, D., Nidhi Verma, Dua, M., and **Johri Atul K.,** The Root Endomutualist *Piriformospora indica*: A promising bio-tool for improving crops under salinity stress. In: *Molecular Plant Abiotic Stress: Biology and Biotechnology*, First Edition., Edited by A. Roychoudhury and D. K. Tripathi. John Wiley & Sons Ltd., 2019 by John Wiley & Sons Ltd., 2019
- Mir, F.A., Jha, S.K., and Jha, V.M., The Role of Sleep in Homeostatic Regulation of Ionic Balances and Its Implication in Cognitive Functions Sleep, Memory and Synaptic Plasticity. Springer, Singapore, pp. 77-106, February, 2019
- Qureshi, M.F., Kant, D. and **Jha, S.K.,** The Distinctive Role of NREM and REM Sleep in the Consolidation of Fear Memory Sleep, Memory and Synaptic Plasticity. Springer, Singapore, pp. 199-226, February, 2019
- Tripathi, S. and Jha, S.K., Sleep and Appetitive Conditioned Memory Sleep, Memory and Synaptic Plasticity, Springer, Singapore, pp. 227-254, February, 2019
- Chhapekar S.S., Jaiswal V., Ahmad I., Gaur R., Ramchiary N., Progress and Prospects in *Capsicum* Breeding for Biotic and Abiotic Stresses. In: Vats S. (eds) Biotic and Abiotic Stress Tolerance in Plants. Springer, Singapore, Pp. 279 – 322, July, 2018
- Jaiswal V., Gahlaut V., Dubey M., Ramchiary N., Genes/Quantitative Trait Loci and Associated Molecular Mechanisms Identified in *Capsicum* Genome for Tolerance to Abiotic and Biotic Stresses. In: Ramchiary N., Kole C. (eds), *The Capsicum Genome. Compendium of Plant Genomes*. Springer, Cham, Pp. 121 – 138, February, 2019
- Ahmad I., Nitin M., Rawoof A., Dubey M., Ramchiary N., Noncoding RNAs in *Capsicum* Genome. In: Ramchiary N., Kole C. (eds) *The Capsicum Genome. Compendium of Plant Genomes*. Springer, Cham, Pp. 173 186, February, 2019
- Rawoof A., Ahmad I., **Ramchiary N.,** Epigenome Landscape in *Capsicum* Genome. In: Ramchiary N., Kole C. (eds), *The Capsicum Genome. Compendium of Plant Genomes.* Springer, Cham, Pp. 187 199, February, 2019
- Kumar N., Islam K., **Ramchiary N.**, Sequencing of *Capsicum* Organellar Genomes. In: Ramchiary N., Kole C. (eds), *The Capsicum Genome. Compendium of Plant Genomes*. Springer, Cham, Pp. 153 172, February, 2019
- Wetzel, R., Chemuru, S., Misra, P., Kodali, R., Mukherjee, S. and **Kar K.**, An aggregate weight normalized thioflavin-T measurement scale for characterizing polymorphic amyloids and assembly intermediates. *Methods Mol Biol.* 2018; 1777:121-144., May, 2018

# **School of Physical Sciences**

## Journal/Research Articles: (97)

- Bhave, A., Bora, L., On the Selmer group of certain p-adic Lie extension, *Bulletin of Australian Mathematical Society*, February, 2019, doi:10.1017/S0004972719000108
- Sukumaran, A., Das, K., Rawat, K., **Bohidar, H. B.**, Universal validity of Einstein relation and size-dependent viscosity and surface-active characteristics of nanofluids, *International Journal of Nanoscience*, 17 (6), art. no. 1850006, (2018)
- Pujala, R.K., Schneijdenberg, C. T. W. M., Van Blaaderen, A., **Bohidar, H. B.**, In-situ Observation of Hierarchical Self-Assembly Driven by Bicontinuous Gelation in Mixed Nanodisc Dispersions, *Scientific Reports*, 8 (1), art. no. 5589, (2018)
- Mir, I. A., Radhakrishanan, V. S., Rawat, K., Prasad, T., **Bohidar, H. B.**, Bandgap tunable AgInS based quantum dots for high contrast cell imaging with enhanced photodynamic and antifungal applications, *Scientific Reports*, 8 (1), art. no. 9322, (2018)
- Nag, J., Rawat, K., Asokan, K., Kanjilal, D., **Bohidar, H. B.**, Zener diode behavior of nitrogen-doped graphene quantum dots, "Physica E: Low-Dimensional Systems and Nanostructures", 104, pp. 36-41, (2018)
- Mir, I. A., Alam, H., Priyadarshini, E., Meena, R., Rawat, K., Rajamani, P., Rizvi, M.S., **Bohidar, H. B.,** Antimicrobial and biocompatibility of highly fluorescent ZnSe core and ZnSe@ZnS core-shell quantum dots, *Journal of Nanoparticle Research*, 20 (7), art. no. 174, (2018)
- Das, K., Ahmedmir, I., Ranjan, R., **Bohidar, H. B.**, Size-dependent magnetic properties of cubic-phase MnSenanospheres emitting blue-violet fluorescence, *Materials Research Express*, 5 (5), art. no. 056106, (2018)
- Sarkar, T., **Bohidar, H. B.**, Solanki, P. R., Carbon dots-modified chitosan based electrochemical biosensing platform for detection of vitamin D, *International Journal of Biological Macromolecules*, 109, pp. 687-697, (2018)
- Priyadarshini, E., Rawat, K., Prasad, T., **Bohidar, H. B.,** Antifungal efficacy of Au@ carbon dots nanoconjugates against opportunistic fungal pathogen, *Candida albicans, Colloids and Surfaces B: Biointerfaces, 163, pp. 355-361, (2018)*
- Pandey, P.K., Rawat, K., Aswal, V. K., Kohlbrecher, J., **Bohidar, H. B.,** Imidazolium based ionic liquid induced DNA gelation at remarkably low concentration, *Colloids and Surfaces A: Physicochemical and Engineering Aspects*, 538, pp. 184-191, (2018)
- Singh, U. K., Kumari, M., Khan, S. H., **Bohidar, H. B.,** Patel, R., Mechanism and Dynamics of Long-Term Stability of Cytochrome-c Conferred by Long-Chain Imidazolium Ionic Liquids at Low Concentration, *ACS Sustainable Chemistry and Engineering*, 6 (1), pp. 803-815, (2018)
- Joshi, N., Rawat, K., **Bohidar, H. B.**, pH and ionic strength induced complex coacervation of Pectin and Gelatin A, *Food Hydrocolloids*, 74, pp. 132-138, (2018)
- Kaushik, P., Rawat, K., Aswal, V. K., Kohlbrecher, J., **Bohidar, H. B.**, Mixing ratio dependent complex coacervation: Versus bicontinuous gelation of pectin with in situ formed zein nanoparticles, *Soft Matter*, 14 (31), pp. 6463-6475, (2018)
- Mir, I. A., Das, K., Akhter, T., Ranjan, R., Patel, R., **Bohidar, H. B.,** Eco-friendly synthesis of CuInS and CuInS@ZnS quantum dots and their effect on enzyme activity of lysozyme, *RSC Advances*, 8 (53), pp. 30589-30599, (2018)
- Shrivastava, A., Negi, L., **Das**, **D**., Area negative thermal expansion in a mixed metal mixed organic MOF: "elevator-platform", mechanism induced by O–H…O hydrogen bonding. *Cryst Eng Comm.*, 20: 4719 – 4723, 2018
- Negi, L., Shrivastava, A., **Das, D.**, Switching from positive to negative axial thermal expansion in two organic crystalline compounds with similar packing. *Chem.Commun.*, 54: 10675 10678, 2018
- **Das, D.**, Barbour, L. J., Uniaxial negative thermal expansion induced by moiety twisting in an organic crystal. *Cryst Eng Comm.*, 20: 5123 5126, 2018
- Dwivedi, B., Shrivastava, A., Negi, L., **Das**, **D**., Colossal Positive and Negative Axial Thermal Expansion Induced by Scissor-like Motion of 2D Hydrogen Bonded Network in an Organic Salt. Cryst. Growth Des., ASAP, DOI: 10.1021/acs.cgd.9b00145, 2019
- Dwivedi, B., Das. D., Polymorphism in some new bis-hydrazone compounds, Acta Cryst., C74: 1656–1666, 2018
- Singh, K., Bera, T., Jaiswal, V., Biswas, S., Mondal, B., Das, D., Saha, J., Lewis Acid Catalyzed Nucleophilic Ring Opening and 1,3-Bisfunctionalization of Donor–Acceptor Cyclopropanes with Hydroperoxides: Access to Highly Functionalized Peroxy/(α-Heteroatom Substituted) Peroxy Compounds. J.Org. Chem., 84:710-725, 2019

- Bidhoodi, N., **Das, S. P.,** Scaling behavior of the self-diffusion coefficients: dependence on the mass ratio of a binary mixture, *Phys. Rev. E*, 98, 032126 (2018)
- Ghosh, S., Bhattacharya, G., Roy, J., Pritam, A., Banerjee, D., Deshmukh, S., Roy, S., Effective utilization of waste red mud for high performance supercapacitor electrodes", *Global Challenges*, 3, 1800066, 2018
- Ghosh, S., Singh, B., Sharma, A., "Current transport mechanism in ZnO and metal phthalocyanine based inorganic/organic hybrid p-n junction diodes", *J. Electron. Mater*, 47, 9 (2018)
- Ghosh, S., Ali, N., Singh, B., Khan, Z. A., Vijaya, A. R., Tarafder, K., "Origin of ferromagnetism in Cu-doped ZnO" Scientific Reports 9, 2461 (2019)
- Ghosh, S., Bhardwaj, S. K., Chauhan, R., Yadav, P., Mahapatro, A. K., Singh, J., Basu, T., "Bi-enzyme functionalized electro-chemically reduced transparent graphene oxide platform for triglyceride detection", Biomaterials Science, 7, 1598-1606 (2019)
- Ghoshal, D., Dutta, P., Lala, A., "Enhanced symmetry of the p-adic wavelets", *Phys. Lett.* B 783, pp 421-427, (2018)
- Gupta, V. P., Mishra, M. M., on the topology of certain matrix groups. *The Mathematics Student*, 87(3-4), July-December 2018, 61 71.
- Faye, J. P. L., Kiselev, M. N., Ram, P., **Kumar, B.,** Sénéchal, D., "Phase diagram of the Hubbard-Kondo lattice model from the variational cluster approximation", *Phys. Rev.* B97, 235151 (2018)
- Kumar, A., Chaudhary, S., Meher, E. Abhinav, Mahato, R. N., Impact of crystal stacking sequence on electrical transport and dielectric properties of the nanocrystalline BaCo0.9Mn0.1O3-δ, *J. Alloys Compd.* 786, 356-367, (2019)
- Meenakshi, Rawat, K., Kumar, A., Mahato, R. N., Effect of Structural Transition on Magnetic Properties of Fe-Doped Nanocrystalline La0.7Te0.3Mn1-xFexO3 (x=0.2, 0.4 and 0.5), *J. Nanosci. Nanotechnol.* 19, 4387-4395, (2019)
- Kumar, A., **Mahato, R. N.,** Impact of the Sr doping on structural and magnetic properties of nanocrystalline Ba1xSrxCo0.9Mn0.1O3-δ (0≤x≤0.5), *J. Magn. Magn. Mater.* 476, 59, (2019)
- Bhatti, I. N., **Mahato, R. N.,** Bhatti, I. N., Ahsan, M. A. H., Critical behavior and magnetocaloric effect in ferromagnetic nanocrystalline Pr<sub>2</sub>CoMnO<sub>6</sub>, *Physica B: Condensed Matter*, 558, 59-64, (2019)
- Kumar, A., Meenakshi, Mahato, R. N., Structural, magnetic and electrical transport properties of nanocrystalline SrCo<sub>0.5</sub>Mn<sub>0.5</sub>O<sub>3-δ</sub>, *IEEE Trans. Magn.* 54, No. 7, 2900306, (2018)
- Masud, M., Bishai, M., Mehta, P., "Extricating new physics scenarios at DUNE with higher energy beams", Scientific Reports 9, 352 (2019)
- Rout, J., Masud, M., Mehta, P., "Impact of new physics on CP-Asymmetries at Long Baselines", *Springer Proc. Phys.*, 203, 795-797 (2018)
- Wadhawan, D., Roychowdhury, K., **Mehta, P.,** Das, S., "Multielectron geometric phase in intensity interferometry", *Phys. Rev.* B 98, 155113 (2018)
- Mohanty, T., Shakya, J., Kumar, S., The role of oxygen adsorption in modification of optical and surface electronic properties of MoS<sub>2</sub>, *Journal of Applied Physics*, 123:165103, (2018)
- Mohanty, T., Mishra, M., Alwarappan, S., Kanjilal, D., The effect of low energy nitrogen ion implantation on graphene nanosheets, *Electronic Materials Letters*, 14: 488-498, (2018)
- Mohanty, T., Shakya, J., Analysis of Surface Potential of Copper-Modified Reduced Graphene Oxide Using Scanning Kelvin Probe Microscopy, Advanced Science, Engineering and Medicine, 10: 778-781, (2018)
- Mohanty, T., Kumar, A., Singh, R. P., Taneja, A., Tunable optical nonlinearity of Au-TiO<sub>2</sub> nanocomposites, *Photonics and Nanostructures-Fundamentals and Applications*, 33:1-9 (2019).
- Mohanty, T., Kumar, A., Singh, R. P., Taneja, A., Interaction of Laser Beam with Plasmonic Nanoparticles, *Frontiers in Optics*, OSA Publishing, JW4A. 53, ISBN:978-1-943580-46-0.(2018)
- Kumar, Y., Kumar, S., Bansal, D., **Mukhopadhyay, P.,** Synthesis and Isolation of a Stable Perylenediimide Radical Anion and Its Exceptionally Electron-Deficient Precursor. *Org. Lett.*, 21, 2185, (2019)
- Kumar, S., Malik, V., Shukla, J., Kumar, Y., Bansal, D., Chatterjee, R., Mukhopadhyay, P., Ionic Assembly, Anion-π, Magnetic and Electronic Attributes of Ambient Stable, Naphthalenediimide Radical Ions, *Chem. Eur. J.*, 25, 4740.(2019)
- Bansal, D., Kumar, Y., Kumar, S., Mandal, K., Hundal, G., **Mukhopadhyay, P.,** Core-insertion of palladium in naphthalenediimides: Opto-electronic properties, structural insights and coupling studies, *Inorg. Chim. Acta*, 486, 185. (Invited Article: Special Issue). (2019)

- Gurung, S., Dana, S., Mandal, K., **Mukhopadhyay, P.,** Mondal, N., Downregulation of c-Myc and p21 expression and induction of S phase arrest by naphthalene diimide derivative in gastric adenocarcinoma cells, Chemico-biological interactions, 304, 106.(2019)
- Kumar, Y., Kumar, S., Mandal, K., **Mukhopadhyay, P.,** Isolation of Tetracyano-Naphthalenediimide and Its Stable Planar Radical Anion, Angew. *Chem. Int. Ed.*, 57, 16318. Hot Paper and Cover Article.(2018)
- Shukla, J., Ajayakumar, M. R., **Mukhopadhyay, P.,** Buchwald-Hartwig Coupling at the Naphthalenediimide Core: Access to Dendritic, Panchromatic NIR Absorbers with Exceptionally Low Band Gap, *Org. Lett.*, 20, 7864.(2018)
- Kumar, S., Shukla, J., Kumar, Y., **Mukhopadhyay, P.,** Electron-poor arylenediimides, Org. Chem. Front, 5, 2254. (Invited Review).(2018)
- Jassal, A. K., Sran, B. S., Mandal, K., **Mukhopadhyay, P.,** Hundal, G., Role reversal of the Role Reversal of the Carboxylate Group from Coordination to Hydrogen Bonding Only, in Structurally Diverse Metal-2-amino, 5-Nitrobenzoates: A First Report. *Cryst. Growth Des.*, 18, 4737.(2018)
- Gupta, S, Tiwari N., **Munde, M.**, A Comprehensive Biophysical Analysis of the Effect of DNA binding Drugs on Protamine-induced DNA Condensation Scientific Reports, 2019. (In press)
- Manhas, R., Tandon, S, Sen, S., Tiwari, N., **Munde, M.**, Madhubala R., Leishmania parasites are inhibited by the benzoxaborole AN2690 targeting leucyl-tRNA synthetase *Antimicrobial Agents and Chemotherapy* 2018, 2, e00079-18.
- Chadha, S., Vijayan, R., Gupta, S., **Munde, M.,** Gourinath, S., Madhubala, R., Genetic Manipulation of Leishmania donovani Threonyl tRNA Synthetase Facilitates its Exploration as a Potential Therapeutic Target" PLOS Neglected Tropical Diseases 2018, 12, e0006575.
- Tiwari, N., Tanwar, N., **Munde**, **M.**, Molecular insights into trypanothione reductase-inhibitor interaction: A structure-based review. *Arch Pharm.*, 351 (6), 1700373.(2018)
- Tanwar, N., **Munde, M.**, Thermodynamic and conformational analysis of the interaction between antibody binding proteins and IgG. *Int J Biol Macromol.* 112:1084-1092.(2018)
- Chandra, G., **Murty, S. S. N.,** Dielectric and thermodynamic study of camphor and borneol enantiomers and their binary systems, *Thermochimica Acta*, 666, 241-252 (+suppl. file), 2018.
- Pandey, A., Kumar, A., Puri, S., Finite-Range Coulomb Gas Models of Banded Random Matrices and Quantum Kicked Rotors, *Phys. Rev.* E 96, 052211, 2017.
- Baier, S., **Patankar, V. M.**, Applications of the square sieve to a conjecture of Lang and Trotter for a pair of elliptic curves over the rationals, In: Akbary, A., Gun, S. (eds.) Geometry, Algebra, Number Theory and Thwier Information Technology Applications. GANITA 2016. Springer Proceedings in Mathematics and Statistics, Springer, *Cham*, Vol. 251, pp. 39-57, September, 2018.
- Chaudhary, S., Srivastava, P., Kaushik, S. D., Siruguri, V., **Patnaik, S.**, Nature of magnetoelectric coupling in corundum antiferromagnet Co4Ta2O9, *Journal of Magnetism and Magnetic Materials*, 475, pp. 508-513, 2019.
- Sirohi, A., Saha, S., Neha, P., Das, S., **Patnaik, S.**, Das, T., Sheet, G. Multiband superconductivity in Mo8Ga41 driven by a site-selective mechanism, *Physical Review B*, 99 (5), art. no. 054503, 2019.
- Sultana, R., Gurjar, G., **Patnaik, S.,** Awana, V. P. S., Growth, Characterization and High-Field Magneto-Conductivity of Co 0.1 Bi 2 Se 3 Topological Insulator Journal of Superconductivity and Novel Magnetism, 2019.
- Neha, P., Sivaprakash, P., Ishigaki, K., Kalaiselvan, G., Manikandan, K., Dhaka, R.S., Uwatoko, Y., Arumugam, S., Patnaik, S., Nuanced superconductivity in endohedral gallide Mo 8 Ga 41 Materials Research Express, 6 (1), art. no. 016002, 2019.
- Sudesh, Kumar, P., Neha, P., Das, T., **Patnaik, S.,** Erratum to: Evidence for trivial Berry phase and absence of chiral anomaly in semimetal NbP (Scientific Reports, (2017), 7, 1, (46062), 10.1038/srep46062) Scientific Reports, 8 (1), art. no. 15261, 2018.
- Neha, P., Bhardwaj, A., Sahu, V., **Patnaik, S.**, Facile synthesis of potassium intercalated p-terphenyl and signatures of a possible high Tc phase Physica C: Superconductivity and its Applications, 554, pp. 1-7, 2018.
- Sultana, R., Gurjar, G., **Patnaik, S.**, Awana, V. P. S., High-Field Magneto-Conductivity Analysis of Bi2Se3 Single Crystal Journal of Superconductivity and Novel Magnetism, 31 (10), pp. 3075-3078, 2018.
- Sirohi, A., Das, S., Neha, P., Jat, K. S., **Patnaik, S.,** Sheet, G., Low-energy excitations and non-BCS superconductivity in Nbx-Bi2Se3 Physical Review B, 98 (9), art. no. 094523, 2018.
- Kamboj, S., Das, S., Sirohi, A., Roy Chowdhury, R., Gayen, S., Maurya, V.K., **Patnaik, S.**, Sheet, G., Suppression of transport spin-polarization of surface states with emergence of ferromagnetism in Mn-doped Bi2Se3 Journal of Physics Condensed Matter, 30 (35), art. no. 355001, 2018.

- Sultana, R., Gurjar, G., Neha, P., **Patnaik, S.,** Awana, V. P. S., Hikami-Larkin-Nagaoka (HLN) Treatment of the Magneto-Conductivity of Bi2Te3 Topological Insulator Journal of Superconductivity and Novel Magnetism, 31 (8), pp. 2287-2290, 2018.
- Maurya, V. K., Dong, C. L., Chen, C. L., Asokan, K., Patnaik, S., High spin state driven magnetism and thermoelectricity in Mn doped topological insulator Bi2Se3, Journal of Magnetism and Magnetic Materials, 456, pp. 1-5, 2018.
- Gupta, R., Bhatti, I. N., **Pramanik, A. K.,** Critical behavior in itinerant ferromagnet SrRu<sub>1-x</sub>Ti<sub>x</sub>O<sub>3</sub>, J. Magn. Magn. Mater, 465:193, 2018.
- Kharkwal, K. C., Chaurasia, R., Pramanik, A. K., Unusual exchange bias in Sr<sub>2</sub>FeIrO<sub>6</sub>/La<sub>0.67</sub>Sr<sub>0.33</sub>MnO<sub>3</sub> multilayer, J. Phys. Condensed Matter, 31:13L202, 2019.
- Chaurasia, R., Kharkwal, K. C, Pramanik, A. K., Interface induced Exchange bias effect in La<sub>0.67</sub>Sr<sub>0.33</sub>MnO<sub>3</sub>/SrIrO<sub>3</sub> multilayer, Phys. Lett. A, 383:1642, 2019.
- Bhatti, I. N, **Pramanik, A. K.**, Insight into the magnetic behavior of Sr<sub>2</sub>IrO<sub>4</sub>: A spontaneous Magnetization study, Phys. Lett. A, 383:1806, 2019.
- Kumar, H., **Pramanik, A. K.,** Spin Phonon coupling in hole doped Pyrochlore iridates Y<sub>2</sub>(Ir<sub>1-x</sub>Ru<sub>x</sub>)<sub>2</sub>O<sub>7</sub>: A Raman Scattering study, J. Magn. Magn. Mater, 478:148, 2019.
- Das, R., Mishra, S., **Puri, S.,** Ordering Dynamics of Self-Propelled Particles in an Inhomogeneous Medium, Europhys. Lett. 121, 37002, 2018.
- Kumar, M., Kumar, R., Weigel, M., Banerjee, V., Janke, W., **Puri, S.**, Approximate Ground States of the Random-field Potts Model from Graph Cuts, Phys. Rev. E 97, 053307, 2018.
- Bupathy, A., Banerjee, V., **Puri, S.,** Disordered Dipolar Solids: Anisotropic Growth Laws and their Slowing Down, Europhys. Lett. 122, 36002, 2018.
- Bar, T., Choudhary, S. K., Ashraf, M. A., Sujith, K. S., **Puri, S.,** Raj, S., Bansal, B., Kinetic Spinodal Instabilities in the Mott Transition in V\$\_2\$O\$\_3\$: Evidence from Hysteresis Scaling and Dissipative Phase Ordering, Phys. Rev. Lett. 121, 045701, 2018.
- Chatterjee, S., **Puri, S.**, Paul, R., Ordering Kinetics in the q-state Clock Model: Scaling Properties and Growth Laws, Phys. Rev. E 98, 032109, 2018.
- Corberi, F., Kumar, M., Lippiello, E., **Puri**, **S.**, Effects of Frustration on Fluctuation-dissipation Relations, Phys. Rev. E 99, 012131, 2019.
- Tripathi, A., Kumar, D., **Puri**, **S.**, Coarsening Dynamics in the Swift-Hohenberg Equation with an External Field, Phys. Rev. E 99, 022136, 2019.
- Singh, P. K., Verma, F., Bhardiya, S. R., Singh M., Rai V. K., **Rai, A.,** A facile Iodine Promoted Enals-based cisselective cnstruction of aziridine-2-aldehyde in water. Chemistry Select, 4, 1240-1243, 2019.
- Verma F., Shukla, P., Bhardiya, S. R., Singh M., **Rai, A.,** Rai V. K.; Visible light induced direct conversion of aldehydes into nitriles in aqueous medium using Co@C<sub>3</sub>N<sub>4</sub> as photocatalyst. Cat. Commun, 119, 76-81, 2019.
- Sahu, A., Shukla, P., Mahata, S., Rai, V. K., **Rai**, **A.**, Singh M.; First bio-covalent functionalization of Graphene with threonine towards dry sensing via electrocatalytic transfer hydrogenation. New J. Chem., 281, 1045-1053, 2019.
- Verma, F., Shukla, P., Bhardiya, S. R., Singh M., **Rai, A.,** Rai, V. K., Photocatalytic C (sp<sup>3</sup>)-H activation towards αmethylation of ketones using MeOH as 1C-source steering reagent. Adv. Synth. Catal., 361, 1247-1252, 2019.
- Tandekar, K., Garai, S., Sabbani, S., A Reversible Redox Reaction in a Keggin Polyoxometalate Crystal Driven by Visible Light: A Programmable Solid-State Photochromic Switch, Chem. Eur. J., 24, 9747-9753, 2018.
- Asha Madhavan, A., Juneja, S., **Sen, P.,** Ghosh Moulick, R., Bhattacharya, J., Gold Nanoparticle-Based Detection of Low Molecular Weight AGEs from In Vitro Glycated Haemoglobin A0 Samples, Nanoscale Research Letters, 13, 390, 2018.
- Shweta, H., **Sen, S.**, "Dynamics of Water and Ions around DNA: What's So Special about them?" J. Biosciences, 43, 499 (Published on 1 July, 2018. (Invited review for Special Issue "Fluorescence in Biology"), 2018.
- Kaur, J., Yadav, N. S., Singh, M. K., Khan, M. J., Sen, S., Dixit, A., Choudhury, D., "Role of Ser65, His148 and Thr203 in the Organic Solvent-dependent Spectral Shift in Green Fluorescent Protein" Photochem. Photobiol. 95, 543, 2018.
- Chatterji, I., Morris, D. W., Shah, R., Relative property (T) for nilpotent subgroups. Document a Math., 23:35-382, 2018.
- Prasad, J., Singh, A. K., Shah, J., Kotnala, R. K., Singh, K., Synthesis of MoS<sub>2</sub>-reduced graphene oxide/Fe<sub>3</sub>O<sub>4</sub>nanocomposite for enhanced electromagnetic interference shielding effectiveness, Materials Research Express, 5, 120, 2018.

- Kumar, A., Ram, I. S., Kumar, S., Ram, J., Upadhyay, A. N., **Singh, K.,** Glass-forming ability and thermal stability of Se1002x(Ge2Sb2Te5)x glassy alloys, J of Thermal Analysis & Calorimetry, doi.org/10.1007/s10973-018-7412-7, 2018.
- Yadav, A., Singh, A. K., Sharma, P. P., Solanki, P. R., **Singh, K.**, Optical properties of Highly Luminescent, Monodisperse, and Ultrastable CdSe/V<sub>2</sub>O<sub>5</sub> Core/Shell Quantum Dots for In-Vitro imaging, J of of Material Science: Materials in Electronics, 2018.
- Bindra, J. K., Kurian, G., Christian, J. H., Tol, J. V., **Singh, K.**, Dalal, N. S., Mochena, M. D., Stoian, S. A., Strouse, G. F., Evidence of Ferrimagnetism in Fe-Doped CdSe Quantum Dots, Chemistry of Materials, 30 8446–8456, 2018.
- Yadav, A. N., Kumar, R., Jaiswal, R. K., Singh, A. K., Kumar, P., Singh, K., Surface modification of CdS quantum dots: an effective approach for improving biocompatibility, Materials Research Express 6(5) 120, 2019.
- Kumar, A., Kumar, R., **Singh, K.**, Singh, S., Enhanced Electrocaloric Effect and Energy Storage Density in Lead-Free 0.8Na<sub>0.5</sub>Bi<sub>0.5</sub>TiO<sub>3.0.2</sub>SrTiO<sub>3</sub> Ceramics, Phys. Status Solidi A, 1800786, 2019.
- Prasad, J., Singh, A. K., Haldar, K. K., Gupta, V., **Singh, K.**, Electromagnetic interference shielding effectiveness in 3D flower-like MoS2-rGO/gadolinium-doped nanocomposites, Journal of Alloys and Compounds 788, 861-872, 2019.
- Yadav, A. N., Singh, A. K., Srivastava, S., Kumar, M., Gupta, B. K., Singh, K., Ultrafast Charge Carrier dynamics in CdSe/V2O5 core/shell Quantum Dots, Physical Chemistry Chemical Physics, 21, 6265, 2019.

## **Conference Proceedings (11)**

- Mondala, Arijit., Premkumar, Leishangthem., **Das, Shankar P.,** Configurationally Entropy Of Hard Sphere Liquid: A Density Functional Approach (In press)
- Yadav, Sunil Kumar., **Das, Shankar P.,** Flocking of Active Particles: Fluctuating Hydrodynamics Approach (In press)
- Meenakshi, Kumar A. and **Mahato R.N.**, Effect of Cu Doping at Mn-site on Structural and Magnetic Properties of Nanocrystalline La<sub>0.7</sub>Te<sub>0.3</sub>Mn<sub>0.9</sub>Cu<sub>0.1</sub>O<sub>3</sub>, AIP Conf. Proc. (2018) 1942, 050031.
- Kumar A., Meenakshi and **Mahato R.N.**, Impact of Structural Symmetry on Magnetization Properties in SrCo<sub>0.95</sub>Mn<sub>0.05</sub>O<sub>3</sub> Prepared by Sol-Gel Method, AIP Conf. Proc. (2018) 1942,130008.
- Mohanty, T., Shakya, J., Kasana, P., Comparitive study of fluorescence lifetime quenching of rhodamine 6G by MoS<sub>2</sub> and Au-MoS<sub>2</sub>, AIP Conference Proceedings 2018, 1942: 050119.
- Mohanty, T., Kumar, S., Shakya, J., Mahanta, T., Latent track formation in swift heavy ion irradiated MoS<sub>2</sub>nanosheets, AIP Conference Proceedings 2018, 1942: 050121.
- Gurjar, G., Sharma, V., Patnaik, S., Kuanr, B. K., "Control of magnetization dynamics and magnetic properties of PLD deposited YIG thin films on different substrates". AIP Conference Proceedings 2018, 1942: 40021.
- Chaudhary, S., P. Srivastava, P., **Patnaik,S.**, "Evidence of magnetodielectric effect in honeycomb oxide Na<sub>2</sub>Co<sub>2</sub>TeO<sub>6</sub>." AIP Conference Proceedings 2018, 1942:130045.
- Srivastava, P., Chaudhary, S., **Patnaik, S.,** "Large magnetodielectric response in spinel Ni<sub>0. 5</sub>Co<sub>0. 5</sub>Cr<sub>2</sub>O<sub>4</sub>." AIP Conference Proceedings 2018, 1942: 130048.
- Nagpal, V., Kumar, P., Sudesh, **Patnaik, S.,** "Low temperature resistivity plateau and non-saturating magnetoresistance in Type-II Weyl semimetal WP2." AIP Conference Proceedings 2018, 1942: 110035.
- Jat, K. S., Nagpal, V., Sagar, A. D., Neha, P., **Patnaik, S.**, et al. "Coexistence of charge density wave and superconductivity in Cu<sub>0.1</sub>TiSe<sub>2</sub>." AIP Conference Proceedings 2018, 1942: 130047.

## **Books** (01)

• Shah, R., Resonance - Journal of Science Education 24 (3) 2019, A special women issue (co-editor with Sudeshna Sinha).

## **Chapters in Books (05)**

- B. Abi et al. [DUNE Collaboration (including Rout, Jogesh; Shafaq, Sheeba and Mehta, Poonam)], "The DUNE Far Detector Interim Design Report Volume 1: Physics, Technologies and Strategies", arXiv:1807.10334 [physics.ins-det]
- B. Abi et al. [DUNE Collaboration (including Rout, Jogesh; Shafaq, Sheeba and **Mehta, Poonam**)], "The DUNE Far Detector Interim Design Report Volume 2: Single-Phase Module", arXiv:1807.10327 [physics.ins-det]

- B. Abi et al. [DUNE Collaboration (including Rout, Jogesh; Shafaq, Sheeba and **Mehta, Poonam**)], "The DUNE Far Detector Interim Design Report Volume 3: Dual-Phase Module", arXiv:1807.10340 [physics.ins-det]
- **Pandey, A.,** Kumar, A., **Puri, S.,** Quantum Chaotic Systems and Random Matrix Theory, to appear in 21st Century Nanoscience: A Handbook, edited by K.D. Sattler, CRC Press (Taylor and Francis, in press)
- Shweta, H., Pal. N., Singh. M. K., Verma, S. D., **Sen, S.**, "Dynamics of Water and Ions near DNA: Perspective from Time-Resolved Fluorescence Stokes Shift Experiments and Molecular Dynamics Simulation" Invited book chapter Reviews in Fluorescence 2017, Springer, (Published in February, 2019).

# School of Sanskrit and Indic Studies

### Journal/Research Articles: (07)

- Satyamurthy, Bhāsarvajñīyamupamānam : Nyāyasarśane'bhinavadṛṣṭiḥ Śodhaprabhā, SLBS Rashtriya Sanskrit Vidyapeeth, New Delhi, April, 2018, Vol. II of the Forty Third Year, pp. 15-25. ISSN 0974-8946
- Satyamurthy, Research Methodology in the Śāstric Tradition of Sanskrit, Sanskrit-Vānmayī, *Journal of the dept. of Sanskrit*, Lucknow University, Lucknow. Vol. VIII, 2018, pp. 226-230. ISSN 2231-5799
- Shukla, Santosh Kumar, "Patanjali Ashtanga Yoga evam Nath Yoga ka Tulanatmaka Adhyayana", (page no. 78-90), Nath Pranja, Mahayogi Guru Gorakhnath Shodhpeeth, DDU Gorakhpur University, Gorakhpur, 2019
- Meena G.L., "Kathopnishad me Manonigarah Chikitsa ka samikshaatmaka adhyayan (Special reference in Charak Samhita) [January July, 2019] Published by NRISC, *Varanasi, Journal of Samskrti Sandhana*, ISSN: 0974-1526.
- Meena G.L., "Panchantra ke Aparikshitakarakam me Arogya chintan", [July December, 2018] Published by NRISC, Varanasi, *Journal of Samskrti Sandhana* [47-53] ISSN: 0974-1526
- Meena G.L., "Bhagawat Puran Me Ashtanga Yoga: Ek Drishti", [January June, 2018] Published by NRISC, Varanasi, *Journal of Samskrti Sandhana*, [78-89] ISSN: 0974-1526.
- Mahendar, T, Vemana padyaanaam samskrutaanuvaadah ekam parisheelanam, *Arvacheena Sanskritam*, 159 (a) New Delhi, October, 2018, ISSN 2230-9551

### **Books: (01)**

• Shukla, Santosh Kumar, Sanskrit Kavita Manjari, Sanskrit Society of India, Delhi, 2019

## Chapters in Books: (13)

- Jha Girish Nath, & other "Translation Issues in Conversation Sanskrit-Bhojpuri Language Pair: An MT Perspective", Proc. of the 4<sup>th</sup> Workshop on "Indian Language Data: Resources and Evaluation (WILDRE)", held under Language Resources and Evaluation Conference, Miyazaki, Japan, 2018, ISBN: 979-10-95546-09-2
- Jha Girish Nath, & other, "Automatic Language Identification System for Hindi and Magahi", poster in the procs of the 4<sup>th</sup> Workshop on "Indian Language Data: Resources and Evaluation (WILDRE)", held under Language Resources and Evaluation Conference, Miyazaki, Japan, 2018, ISBN: 979-10-95546-09-2
- Jha Girish Nath, & other, "Demo of Sanskrit-Hindi SMT System", 4<sup>th</sup> Workshop on "Indian Language Data: Resources and Evaluation (WILDRE)", held under Language Resources and Evaluation Conference, Miyazaki, Japan, 2018, ISBN: 979-10-95546-09-2
- Jha Girish Nath, & other, "Demo: Parts-of-Speech Tagger for Bhojpuri", 4<sup>th</sup> Workshop on "Indian Language Data: Resources and Evaluation (WILDRE)", held under Language Resources and Evaluation Conference, Miyazaki, Japan, 2018, ISBN: 979-10-95546-09-2
- Jha Girish Nath, & other, "Demo: Graphic-based Statistical Machine Translator", 4<sup>th</sup> Workshop on "Indian Language Data: Resources and Evaluation (WILDRE)", held under Language Resources and Evaluation Conference, Miyazaki, Japan, 2018, ISBN: 979-10-95546-09-2
- Jha R. N., "Vedanga (Jyotisha and Kalpa)", Bharatiya Vidya Sara 1. Ed. Shashibala, Om Vikas and Ashok Pradhan. New Delhi: Bharatiya Vidya Bhavan (approved by AICTE, New Delhi), 15 August, 2018: 32-37
- Jha R. N., "Upaveda (Ayurveda, Dhanurveda, Gandharvaveda and Arthaveda)", Bharatiya Vidya Sara 1. Ed. Shashibala, Om Vikas and Ashok Pradhan. New Delhi: Bharatiya Vidya Bhavan (approved by AICTE, New Delhi), 15 August, 2018: 38-42
- Jha R. N., "Anya Vidyaen (Dharmashastra, Mimamsa, Purana and Tarkavidya)", Bharatiya Vidya Sara 1. Ed. Shashibala, Om Vikas and Ashok Pradhan. New Delhi: Bharatiya Vidya Bhavan (approved by AICTE, New Delhi), 15 August, 2018: 43-52
- Jha R. N., "Bharatiya Darshana evam Adhunika Vijnana", Bharatiya Vidya Sara 1. Ed. Shashibala, Om Vikas and Ashok Pradhan. New Delhi: Bharatiya Vidya Bhavan (approved by AICTE, New Delhi), 15 August, 2018: 55-72
- Jha R. N., "Samkhyadarshana", Bharatiya Vidya Sara 2. Ed. Shashibala, Om Vikas and Ashok Pradhan, New Delhi: Bharatiya Vidya Bhavan (approved by AICTE, New Delhi), 15 September, 2018: 42-49

- Mishra Rajnish K., *Mutual Regard: An Anthology of Indo-Irish Writings*, Assistant Editor of the Indian Contents (Eds. Kapil Kapoor, Santosh K. Sareen, Robert A. Welch and Simus Mac Mathuna), Delhi: D.K. Printworld (P) Ltd.).2018. (ISBN 9788124608982). Delhi: D.K. Printworld (P) Ltd.).
- Mishra Rajnish K., "Samasamayika Kavya evam Sanskrit Kavyashastra", in *Sanskrit Kavyashastra evam Samasamayika Sansdarbha*, pp 192-197. Delhi: Vidyanidhi Prakashan, 2017. (ISBN 93-8553948-5)
- Mishra Rajnish K., "Ramayana as a Meta-poetics text", in Valmiki Ramayana, pp. 241-259, (ed.) Awadhesh K Singh, Delhi: D K Printworld, 2017, ISBN 978-81-246-0896-8

## **School of Social Sciences**

## Journal/Research Articles: (183)

#### Centre for Economic Studies and Planning: (01)

• Guha, Subrata, "Petty Services, Profit-led Growth and Rural Urban Migration in a Developing Economy", coauthored with Gogol Mitra Thakur, *Metroeconomica*, John Wiley and Sons, Online ISSN: 1467-999X, February, 2019, pp 144-171.

#### Centre for the Study of Social Systems: (04)

- Oommen T.K., "Religion and Violence", Indian Journal of Secularism, Vol. 21 (4), 2018, pp. 5-16.
- Jodhka Surinder Singh, "Rural Change in Times of 'Distress'", *Economic and Political Weekly*. Volume 53 (26-27):5-7. 2018
- Fazal Tanweer, With Azra Razzack, Justice Rajindar Sachar (1923-2018), Obituary published in *Economic and Political Weekly*, Vol. 53, Issue No. 20, 19 May, 2018
- Datta, Ankur and Vaid, Divya, "Mind the Gap?: Navigating the Quantitative and the Qualitative in Survey Research", *Studies in Indian Politics*, 6 (1): 140-145, 2018

#### Centre for the Study of Regional Development: (73)

- **Dubey, Amaresh,** Economic Growth and Urban Poverty (with Shivakar Tiwari), *Environment and Urbanisation Asia*, Vol. 9, No. 1, 2018
- **Dubey, Amaresh,** Rising school attendance in rural India: An evaluation of the effects of major educational reforms! (with Nabanita Datta Gupta and Marianne Simonsen), *Education Economics*, Vol. 26, No. 2, 2018
- **Dubey, Amaresh,** "Workforce Entry and Exit Decisions of Rural Women in India", (with Nancy Sebastian), *Labour & Development*, Vol. 25. No.1, 2018
- **Banerjee Anuradha,** Published a paper on "Understanding the Issues of Gender, Caste and Seasonal Migration of Brick Workers in Bihar", (Co-author: Sunita Kumari) in the *Journal of Social Inclusion Studies*, Volume 03, Number 1 And 2, June 2017, published in October, 2018, pp 36-46; ISSN 2394-4811
- **Banerjee Anuradha**, Published a paper on "Quality of Care and Early Childhood Developmental Status in Nepal: a Multilevel Analysis", (Co-Authors: Rayhan Sk., Rakesh Mishra & Somdutta Barua), Routledge Taylor and Fransis Group, ISSN: 0300-4430 (Print) 1476-8275 (Online) Journal homepage: https://www.tandfonline. com/loi/gecd20, January, 2019
- **Das Bhaswati**, Regional Variation and Determinants of Well-being of the Elderly in India in *Journal of Population and Social Studies*, 26(3), July, 2018: 219 234 DOI: 10.25133/JPSSv26n3.016 219
- Das Bhaswati, Regional Patterns of Deprivation in India: An Assessment Based on Household Characteristics, *Basic Amenities and Asset Possession in Social change* 48(3): 367 383, September, 2018, DOI: 10.1177/0049085718781663
- Choudhary Bikramaditya K., "Can poor Cities breathe: responses to climate change in low income countries", *Urban Climate*, 2019
- Choudhary Bikramaditya K., "Failing Cityscape: Urbanization and Urban Climate", *National Geographical Journal of India, An International Refereed Journal, ISSN: 0027-9374/2018/1655), Vol. 64, No. 1-2, 2018*
- Choudhary Bikramaditya K., "Transforming Dubai: Oasis to Tourist's Paradise", Contemporary Middle East Review, Vol. 5, No. 4, 2018
- Choudhary Bikramaditya K., "Water as a prime theme of Urban Governance", *South Asian Water Studies*, Vol. 8, No. 1, pp. 51-53: 2018
- Mishra Deepak K., "State, Community and the Agrarian Transition in Arunachal Pradesh", *Economic and Political Weekly*, 33 (41): 64-70, 2018
- Mishra Deepak K., "Access, Utilization and Impact of Public Distribution System in Uttar Pradesh, India, *Indian Journal of Human Development*, 12(1): 20-36 (with A Gupta), 2018
- Mishra Deepak K., "Desarrollohidroeléctrico y derechoscomunitariosen el Himalaya oriental, India". El caso de Arunachal Pradesh," *Ecología Política*, 55: 87-91, (*in Spanish*), 2018

- Mishra Deepak K., "Women and Work in Rural Assam: Pattern and Determinants", *Journal of Social and Economic Development*: 20(2): 213-239, (with K.S.Das), 2018
- Mishra Deepak K., "Globalisation and the Land Question: Development, Dispossession and Resistance", *Journal of Asian and African Studies*, 54(2): 300-306, 2018
- **Das Dipendrea Nath,** Jointly with Chakraborti, S., Mondal, B., Shafizadeh-Moghadam, H., & Feng, Y., "A neural network and landscape metrics to propose a flexible urban growth boundary: A case study", 2018, *Ecological indicators*, *93*: 952-965. doi: 10.1016/j.ecolind.2018.05.036. ISBN: 1470-160X.
- Das Dipendrea Nath, Jointly with Chakraborti, S., Sannigrahi, S., & Banerjee, A., "Assessing Dynamism of Urban Built-up Growth and Landuse Change Through Spatial Metrics: A Study on Siliguri and its Surroundings", 2018, *Indian Journal of Geography and Environment*, 15/16:75-88, Available at: http://inet.vidyasagar.ac.in:8080/jspui/handle/123456789/4528. ISSN: 0972-8503
- Das Dipendrea Nath, Jointly with Mondal, B., Chakraborti, S., Joshi, P. K., Maity, S., Pramanik, M. K., & Chatterjee, S., "Comparison of spatial modelling approaches to simulate urban growth: a case study on Udaipur city, India", 2018, *Geocarto International*, 1-23. doi.org/10.1080/10106049.2018.1520922. ISSN: 1010-6049, (Print) 1752-0762 (Online).
- Das Dipendrea Nath, Jointly with Vungngaihlun, Rahaman, M., "Determinants of School Dropouts in Elementary Education in Manipur", 2018, *Indian Journal of Geography and Environment*, 15/16: 89-106. Available at: http://inet.vidyasagar.ac.in:8080/jspui/handle/123456789/4527. ISSN: 0972-8503
- Kannan Elumalai, "Precision Agriculture: The Future of Sustainable Farming", *Geography and You*, 2018, 18(12): 25-30
- Kannan Elumalai, Book Review on *Estimating Marketed Surplus in Gujarat Agriculture: New Vistas Explored* by Munish Alagh. *The Economic Journal*, 2018, 65(1-4): 194-195.
- **Chowdhury Indrani Row,** Private- public Partnership, Commitment and X- inefficiency (with P R Chaudhuri) in the *Arthani*ti Vol XVII (No. 1), 2018, ISSN 0976 7479, Sage Publications.
- Mohan Madan, "Geospatial Progression of Land Resources: A Study of Key Features, Outcomes, and Lessons Learned from Land Reform Process in Emerging and Developing Country, India", *Research Review International Journal of Multidisciplinary*, Volume 03, Issue 03, 2018, pp. 163-172.(ISSN: 2455-3085), Impact Factor 5.214. UGC Approved Journal.
- Mohan Madan, "Geoinformatics: Geospatial Science and Technology for Earth Resources Management and Sustainable Regional Development", *Research Review International Journal of Multidisciplinary*, Volume03, Issue 04, 2018, pp. 153-163, (ISSN: 2455- 3085), Impact Factor 5.214. UGC Approved Journal.
- Mohan Madan, "Geography of Land Governance and Management: A Geospatial Valuation of Land Utilisation and Sustainable Agricultural Development in India", *International Journal of Applied Social Science*, Volume 5, Issue 5, 2018, pp. 363-389. (ISSN: 2394-1405), Impact Factor 5.734, UGC Approved Journal
- Mohan Madan, "Capacity Building Program in Higher Education: A Study of Research Methodology Program in Social Sciences for Northern India", *Research Review International Journal of Multidisciplinary*, Volume 03, Issue 05, 2018, pp. 321-330. (ISSN: 2455- 3085), Impact Factor 5.214.UGC Approved Journal
- Mohan Madan, "Geospatial Technology for Mapping and Modelling of Urban Population: A Study of Process of Urbanisation in Emerging and Developing Country, India", *International Journal of Applied Social Science*, Volume 5, Issue 6, 2018, pp. 769-783. (ISSN: 2394-1405), Impact Factor: 5.734, UGC Approved Journal
- Mohan Madan, "Geospatial Dynamics of Informal Settlements: A Study of Slums and Squatter Settlements Challenges in India", *International Journal of Research in Social Sciences*, Volume 8, Issue 7, 2018, pp. 727-749. (ISSN: 2249-2496) Impact Factor: 7.081. UGC Approved Journal.
- Mohan Madan, "Geospatial Analyses using Photogrammetric Algorithms: A Study of Aerial Photograph's Formats, Measurements and Modelling for Landscape of Real-World", *International Journal of Applied Social Science*, Volume 5, Issue 7, 2018, pp. 1019-1039. (ISSN: 2394-1405), Impact Factor: 5.734, UGC Approved Journal.
- **Punia Milap,** "Assessment of green space cooling effects in dense urban landscape: a case study of Delhi", India (with Pramanik, S). *Modeling Earth Systems and Environment*, 1-18, 2019
- **Punia Milap,** "Prediction of spatio-temporal land use/land cover dynamics in rapidly developing Varanasi district of Uttar Pradesh, India, using geospatial approach: a comparison of hybrid models" (Co-author with Mishra, V. N., Rai, P. K., Prasad, R. & Nistor, M. M). *Applied Geomatics*, 1-20, 2018
- **Punia Milap,** A question on sustainability of drinking water supply: a district level analysis of India using analytic hierarchy process (Co-author with Poonia, A). *Water Policy*, wp2018104, 2018
- **Punia Milap,** Urban dynamics assessment of Ghaziabad as a suburb of National Capital Region, India (Co-author with Horo, J. P.). *GeoJournal*, 1-17, 2018

- Diamond-Smith, N., Saikia, N., Bishai, B., and Canudas-Romo, V., "What has contributed to improvements in the child sex ratio in select districts of India? A decomposition of the sex ratio at birth and child mortality," *Journal of Biosocial Science*, Publisher: Cambridge University Press, 2019, https://doi.org/10.1017/ S0021932019000221
- Saikia, N., Moradhvaj, Saha, A. and Chutia, U., "Actual and ideal fertility differential among natives, immigrants, and descendants of immigrants in a northeastern state of India," in *Population, Space, and Place*, Publisher: Wiley, 2019, https://onlinelibrary.wiley.com/doi/epdf/10.1002/psp.2238. https://doi.org/10.1002/ps p.2238
- Moradhvaj and **Saikia**, **N.**, "Gender Disparities in Health-care Expenditure and Financing Strategies (HCFS) for Inpatient Care in India," in *SSM-Population Health*, Publisher: Elsevier, 2019, https://www.sciencedirect.com/science/article/pii/S2352827318302787
- Saikia, N., Bora, J. & Luy, M., "Socioeconomic disparity in adult mortality in India: estimations using orphanhood method", *Genus*, Vol. 75, No. 7, Publisher: Springer Open: https://rdcu.be/bjW6W, 2019
- Saikia, N., Sehgal, S., Bora, J., & Dimondsmith, N., "Experiences of neonatal deaths among Urban poor in metropolitan delhi: Commination, poor quality, And overwhelmed system", *Journal of Social Inclusion Studies*. Vol.3, No.s 1&2, 2018, Publisher: Sage: https://journals.sagepub.com/doi/10.1177/2394481120170101
- Parmer, M., and **Saikia. N.**, Chronic Morbidity and Reported Disability among Older Persons from the India Human Development Survey, *BMC Geriatrics*, Publisher: BMC part of Springer Nature, 2018, https://bmcgeriatr.biomedcentral.com/articles/10.1186/s12877-018-0979-9
- Bora, J. and **Saikia**, N., "Neonatal and under-five mortality rate in Indian districts with reference to Sustainable Development Goal 3: An analysis of the National Family Health Survey of India (NFHS), 2015–2016." *LoS ONE*: Publisher: Public Library of Science: *PLoS ONE* 13(7): e0201125, 2018, https://doi.org/10.1371/journalpone.0201125 http://journals.plos.org/plosone/article/authors?id=10.1371/journal.pon e.0201125
- Guilmoto, C.Z., **Saikia, N.,** Tamrakar, V. and Bora, J.K., "Excess under-5 female mortality across India: a spatial analysis using 2011 census data," *Lancet Global Health*: Publisher: Elsevier, 2018 https://doi.org/10.1016/S2214-109X(18)30184- 0 https://www.thelancet.com/journals/langlo/article/PIIS2214-109X(18)30184- 0/fulltext
- Chisumpa, V.S., Odimegwu, C.O. and **Saikia N.**, "Mortality in sub-Saharan Africa: What is killing adults aged 15-59 years in Zambia?", Vienna Institute of demography working paper, 04/2019. WP2019\_04, 2019
- Pani Padmini, (with R. Pal) "Remote Sensing and GIS-based Analysis of Evolving Planform Morphology of the Middle-Lower Part of the Ganga River, India", *Egyptian Journal of Remote Sensing*, (Elsevier), 21(3):1-10, 2018
- **Pani Padmini**, (with A.Mohala) "Land Degradation Study of a Part of Eastern Chotonagpur Plateau, India", *ANNALS*, NAGI (National Association of Geographers), India, 38(1):27-41, 2018
- **Bathla Seema**, "Targeting Agricultural Investments and Input Subsidies in the Low-Income and Lagging Regions of India " (with P K Joshi and Anjani Kumar), *The European Journal of Development Research*, January, 2019
- Bathla Seema, "Increasing Agricultural Productivity for Rapid Structural Transformation", *Agriculture Research Journal*, 56 (1): 188-189, March, 2019
- Bathla Seema, "Agrarian Distress in India and Possible Options to Raise Farm Income (with Roopali Aggarwal)", *Indian Journal of Agriculture Marketing*, Vol. 33, No.1, 2019
- **Bathla Seema**, "Labour Regulations and Informalisation in India's Organised Manufacturing: A Case of Textile and Clothing "(with Prateek Kukreja), *Indian Journal of Labour Economics*, Vol.61, Issue 3, September, 2018
- **Bathla Seema**, "Agriculture and Sustainable Development Goals: An Overview and Issues" (with N.C. Rao, A. Kumar, G. Jha), *Agriculture Economics Research Review*, Vol.31, Conference No., 2018
- Bathla Seema, Rapporteur's report on Seven Year Plan for Agriculture: Output and Biowaste Management, *Indian Journal of Agricultural Economics*, Conference Volume 73 (3), 2018
- Bathla Seema, "Accelerating Primary and Value-added Agricultural Exports" (with Abhishek Kha), *Financial Express*, 5 March, 2019
- **Bathla Seema**, "Revoking Pakistan's MFN Status: More Symbolic than Punitive (with Abhishek Kha)", *The Hindu*, 21 February, 2019
- Bathla Seema, "Agrarian crisis: Direct Transfer more Efficient, Effective than Input Subsidies" (with Anjani Kumar), *Financial Express*, 12 February, 2019
- Bathla Seema, "Farm loan waivers are not the panacea" (with Anjani Kumar), *The Hindu Business Line*, 8 January, 2019
- **Bathla Seema**, "Farm reforms: Better yields from DBT than fertilizer subsidy", (with Anjani Kumar), Financial Express, 20 December, 2018
- Bathla Seema, "Cutting through the smog", (with Ravi Kiran), *The Hindu*, 5 December, 2018
- Bathla Seema, "Helping the invisible hands of agriculture", (with Ravi Kiran), The Hindu, 15 October, 2018

- Goli S., Moradhvaj, Chakravorty S., Rammohan A., World health status 1950 2015: Converging or diverging PLOS ONE 14(3): e0213139, https://doi.org/10.1371/journal.pone.0213139, 2019
- Rana, M.J., Gautam A., Goli S., Uttamacharya, Reja T., Nanda P., Datta N., Verma, R., "Planning of births and maternal, child health, and nutritional outcomes: recent evidence from India", *Public Health*, Vol. 169, Pages 14 – 25, 2019, https://www.sciencedirect.com/science/article/pii/S0033350618303895
- Rana, JM, **Goli, S.**, (2019). "Population Challenges in India", *Economic and Political Weekly*, Vol. 54, Issue No.1, 05, 2019, https://www.epw.in/journal/2019/1/book-reviews/population- challenges-india.html,
- Goli, S., [With] GBD 2017 Risk Factor Collaborators, Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017, *The Lancet*, 8 November, 2018; 392:1923-94, doi: http://dx.doi.org/10.1016/S0140-6736 (18)32225-6.
- **Goli, S.,** [With] GBD 2017 DALYs and HALE Collaborators, Global, regional, and national disability-adjusted life years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017, *The Lancet*, 8 November, 2018; 392:1859–922, doi: http://dx.doi.org/10.1016/S0140-6736(18)32335-3.
- Goli, S., [With] GBD 2017 "Disease and Injury Incidence and Prevalence Collaborators, Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017", *The Lancet*, 8 November, 2018; 392:1789–858, doi: http://dx.doi.org/10.1016/S0140-6736(18)32279-7.
- Goli, S., [With] GBD 2017 "Causes of Death Collaborators, Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of Disease Study 2017", *The Lancet*, 8 November, 2018; 392:1736-88. doi: http://dx.doi.org/10. 1016/S0140-6736(18) 32203-7
- Goli, S., [With] GBD 2017 "Mortality Collaborators, Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017", *The Lancet*, 8 November, 2018; 392:1684-735. doi: http://dx.doi.org/10.1016/S0140-6736(18)31891-9.
- Rammohan, A., Goli S., Singh, D., Ganguly, D., & Singh, U., (2018). "Maternal dietary diversity and odds of low birth weight: empirical findings from India", Women & Health, 2018, https://doi.org/10.1080/03630242.2018. 1487903
- Goli S., and Rammohan, A., Moradhvaj, Out-of-pocket expenditure on maternity care for hospital births in Uttar Pradesh, India, 2018, *Health Economics Review*, 8(1):5.
- Sreekesh S., (Along with S.R. SreeramaNaik and Seema Rani), Effect of Sea Level Changes on the Groundwater Quality along the Coast of Ernakulam District, Kerala. *Journal of Climate Change*, Vol. 4, No. 2 (2018), pp. 51–65.
- Sreekesh S., (Along with Seema Rani), "Evaluating the Responses of Streamflow under Future Climate Change Scenarios in a Western Indian Himalaya Watershed", *Environmental Processes*, Vol.6, No.1 pp. 155-174. 2019
- Sen Sucharita, "Women in Indian Agriculture: Trends and Correlates," (co-authored with A Raj, S Mondal, S Chatterjee), *Geography and You*, August, 2018, pp 10-15.
- Sayak Dutta, **Butola B.S.**, Interaction Between People and Government: Exploring Everday Politics in Kolkata, Indian Journal of Regional Science, Vol-LNo-2, 201, pp 138 146
- Butola B.S., Subaltern Urbanism the will Encyclopedia of Urban and Regional Studies, 2018 2019

## Centre for Historical Studies: (20)

- Atwal, Jyoti, Embodiment of Untouchability: Cinematic Representations of the "Low" Caste Women in India. *Open Cultural Studies*, 2(1), pp. 735-745. (De Gruyter) DOI: https://doi.org/10.1515/culture-2018-0066, 2018
- Atwal, Jyoti, "Donna Haraway and Feminist Philosophy: The Cyborgic moment in Indian Feminist history", *Homosapiens: A Travancore Journal of Philosophy*, Oriental Institute of Religious Studies, Kottayam, Vol 1, Issue 1, 2018, pp43-56.
- **Dasgupta Sangeeta**, "Adivasi Studies: From a historian's perspective, *History Compass*, Published Online, 11 September, 2018 (https://doi.org/10.1111/hic3.12486), pp. 1-11/ *History Compass*, Vol. 16, Issue 10, October, 2018
- **Prasad Birendra Nath,** "Dedicatory Inscriptions on the Early Historic and Early Medieval Sculptures of Bodh Gaya: Explorations in Socio-religious History", in Prof. Enamul Haque (ed.), *Journal of Bengal Art*, Dhaka, Vol. 24, 2019, pp.91-101.

- Chakrabarti Kunal, "Brahmanical Religions", in Abdul Momin Chowdhury and Ranabir Chakravarti (eds.), *History of Bangladesh: Early Bengal in Regional Perspectives (up to c. 1200 CE)*, Asiatic Society of Bangladesh, Dhaka, 2018
- Chakrabarti Kunal, "Of Mouse and Other Ancestors: Retrieving History from the Puranas", in Kumkum Roy and Naina Dayal (eds.), *Questioning Paradigms, Constructing Histories: A Festschrift for Romila Thapar*, Aleph Book, Co., 2019
- Chakrabarti Kunal, "Brahmanical Hegemony and the Oppressed Social Groups: Rethinking the 'Kaivartta Revolt'", in Osmund Bopearachchi and Suchandra Ghosh (eds.), *Early Indian History and Beyond: Essays in Honour of B. D. Chattopadhyaya*, Primus Books, Delhi, 2019
- Gunasekaran S., "Kokkokam and Tamil Sexuality (in Tamil)", Kaalachuvadu, February, 2019
- Nair Janaki, "The Provocations of the Public University in Contemporary India", in Debaditya Bhattacharya ed. *The University Unthought: Notes for a Future,* Routledge India, 2018, pp. 41-61
- Nair Janaki, "Speculations on the Rise of the Public Anti-Intellectual", in Kumkum Roy and Naina Dayal eds. *Questioning Paradigms, Constructing Histories: A Festschrift for Romila Thapar, Aleph Book Co., 2019, pp. 398-410*
- Mahajan Sucheta, "Hindutva Agenda and History Writing: Imaginings of the Nation", in *Revista Canaria de Estudios Ingleses*on South Asian Studies, April, 2018
- Kamtekar Indivar, "Freedom and the Coercive Power of the Indian State", *Proceedings of the Indian History Congress, Seventy-Eighth Session, Kolkata, 2017* (Delhi, 2018)
- Mahalakshmi R., "Gods, Rituals and Religious Ideas: An Exploration of the Avesta and Rg Veda", Studies in People's History, Vol. 5, No. 2, 2018, pp. 127-42.
- Mahalakshmi R., "Book review: D.N. Jha, Against the Grain: Notes on Identity, Intolerance and History", Studies in People's History, Vol. 5, No. 2, 2018, pp. 226-29.
- Mahalakshmi R., "Book Review: Chattopadhyaya, B.D., *The Concept of Bharatavarsha and Other Essays*", *Asian Review of Humanities*, Vol. 1, No. 1, 2018, pp. 112-17.
- Malekandathil Pius, "Traders, Religious Orders and 'Rome of the East'; Changing Meanings of the Religious Processes in the City of Goa, 1510-1650", in *Pius Malekandathil, Lotika Varadarajan and Amar Farooqui(ed.), India, the Portugueseand Maritime Interactions*: Vol. I Science, Economy and Urbanity, Primus, New Delhi, 2019, pp. 513-547
- Malekandathil Pius, "Dynamics of Trade, Faith and the Politics of Cultural Enterprise in Early Modern Kerala", in Manu V. Devadevan, Clio and her Descendants : Essays in Honour of Kesavan Veluthat, Primus Books, New Delhi, 2018, pp.157-198
- Malekandathil Pius, Contextualizing the Encounters between Portuguese Missionaries and the St. Thomas Christians", in *Thomas Christian Heritage: Journal of the Syro-Malabar Liturgical Centre*, vol.X, No.18, 2018, pp. 61-109
- Malekandathil Pius, "Changing Trajectories of Philosophy of History", in *Homo Sapiens: A Travancore Journal of Philosophy*, vol. I, Issue 1, 2018, pp.7-24
- Varma Supriya, (co-authored with J Menon), Archaeological Places: Negotiations between Local Communities, Archaeologists, and the State, *Journal of Social Archaeology*, Vol19.2, 2019

#### Centre for Political Studies: (14)

- Ali Amir, "The Quest-(ion) for Diversity" Journal of Human Values, 25(1) 2019, 41-51
- **Roy Anupama,** "Regulating the Electoral Domain: The Election Commission of India' (co-authored), Indian *Journal of Public Administration* (Special issue on the theme Regulatory Institutions in India), 2018: 64 (3).
- Roy Anupama, International Forum, Volume 69, July August, 2018 (co-authored) https://doi.org/10.1016/j. wsif.2018.05.005
- **Gupta Papia Sen,** "Language Politics and Public Sphere in North India: Making of the Maithili Movement". Book review. Summerhill. Volume 23, No. 2. Indian Institute for Advanced Studies Shimla, (2018)
- **Dasgupta Rajarshi**, "Exceptionalising Democratic Dissent: A study of the JNU event and its representations, Coauthored with Mohinder Singh, Postcolonial Studies, March, 2019, Vol. 22, No. 1, 1–19, pp. 59-78
- Suthar, Sudhir Kumar, "Contemporary Farmers' Protests and 'New Rural-Agrarian in India", *Economic and Political Weekly*, Vol. 53, Issue No. 26-27, June, 2018
- Suthar, Sudhir Kumar, "Bundelkhand Development Package, Drought and the Development Question in India", *Social Change*, 2018, Vol. 48, Issue 3, pp. 398-416

- Suresh, T G., "Labor and State Absenteeism: The Intersecting Social Experience of Construction Workers in India and China", in Prasenjit Duara and Elizabeth J Perry (eds.) *Beyond Regimes: China and India Compared* (Cambridge Massachusetts): Harvard University Asia Centre, 2018), pp.62-95
- Suresh, T G., "The New Turn in China's Urban Question", in Manoranjan Mohanty (ed.) China at a Turning Point: Perspectives after the 19<sup>th</sup> Party Congress (Delhi: The Institute of Chinese Studies and the Pentagon Press, 2019), pp.205 - 214
- **Bijukumar, V.,** "Political Outsourcing of the Idea of India", *ISDA Journal*, Vol. 28, No. 2, April June, 2018, pp. 177-200
- **Bijukumar, V.,** Intrigues of indeigeneity and patriarchy in khasi society, *Economic and Political Weekly*, Vol. 10, 9 March, 2019
- Gurpreet Mahajan, 'Rewriting the Contract with Science' *Dialogue*, DOI: https://doi.org/10.29195/DSSS.01. 01.0010, 1 October, 2018.
- Gurpreet Mahajan, 'Unity in Diversity: Dream and Reality', *Economic and Political Weekly*, 54/5, 2 February, 2019
- Asha Sarangi, Vernacularizing Past: Writing New Political Histories in Contemporary India in *Anekantanubhava:* A Journal of South Asian History, Society and Culture, Vol 1, 2018

### Centre of Social Medicine and Community Health: (31)

- Sriram, Veena & George, Asha & **Baru, Rama,** & Bennett, Sara, Socialization, legitimation and the transfer of biomedical knowledge to low- and middle-income countries: Analyzing the case of emergency medicine in India, *International Journal for Equity in Health*, 17. 10.1186/s12939-018-0824-y, (2018)
- Sriram, Veena & **Baru, Rama,** & Bennett, Sara, Regulating recognition and training for new medical specialties in India: the case of emergency medicine, *Health Policy and Planning*, 33. 1-13. 10.1093/heapol/czy055, (2018).
- **Baru**, **RV.**, M. Mohan, Globalisation and neoliberalism as structural drivers of health inequities *Health Research Policy and Systems* 201816 (Suppl 1):91https://doi.org/10.1186/s12961-018-0365-2, 9 October, 2018
- Rao, N. V., Downey, L., Jain, N., **Baru, R.,** & Cluzeau, F., Priority-setting, the Indian way, *Journal of global health*, 8(2), 020311, (2018)
- Baru, R., "The Bhore Committee and Recent Debates". Seminar, February, 2019.
- **Priya R.**, Gaitonde R., Gandhi M.P., Sarkar, A., Das S., Ghodajkar P., The Alm-Ata Declaration and Elements for a PHC 2.0. *Medico Friend Circle Bulletin*, No. 380, 1-8, (2019)
- Gaitonde R., **Priya R.**, Sarkar, A., Das S., Ghodajkar P., Gandhi M.P., Some Thoughts on Health for All: the Rationale for engaging with the Politics of Knowledge. *Medico Friend Circle Bulletin*, No. 380, 9-15, (2019)
- Ghodajkar P., Das S., Sarkar, A., Gandhi M.P., Gaitonde R., **Priya R.**, Towards Reframing the Operational Design for HFA 2.0: Factoring in Politics of Knowledge in Health Systems. *Medico Friend Circle Bulletin*, No. 380, 16-25, (2019)
- **Priya, R.,** and Kurian C.M., Regulating Access and Protecting Traditional Health Knowledge through Intellectual Property Rights? Issues from a Holistic Health Systems Perspective. *Science, Technology & Society* 23:3 (2018): 1–26
- **Priya R.**, and Ghodajkar P., Regulating the Medical Profession: challenges and Possibilities of the National medical Commission Bill, 2017. *Social Change*, 48(2) 1-5, (2018).
- Marshall, F., J. Dolley, and **Priya R.**, Transdisciplinary research as transformative space making for sustainability: enhancing pro-poor transformative agency in peri-urban contexts. *Ecology and Society* 23(3):8. https://doi.org/10.5751/ES-10249-230308, (2018)
- Z. Begna, **Bisht R.**, Exploring Barriers in Health Care Delivery System for Cancer Care in Ethiopia, *International Journal of Health Sciences & Research*, (www.ijhsr.org) Vol.8; Issue: 12; pp. 132-142, (2018)
- **Dasgupta R.,** Sharma S, Sharma N, Banerjee K, Haran EGP, Muliyel JP, Salunke S, Masoodi MA, Haldar P, Bahl S, Bhatnagar P, Joshi S, Arora NK. Successful switch (tOPV to bOPV) in India: Tribute to a resilient health system. *Vaccine* 37 (2019) 2394–2400.
- Chugh Sachdeva R, Mondkar J, Shanbhag S, Manuhar Sinha M, Khan A, **Dasgupta R.**, Israel-Ballard K., Understanding Barriers and Facilitators for Human Milk Banking Among Service Providers, Mothers, and Influencers of Neonates Admitted at Two Health Facilities in a Metropolitan City in India, *Breastfeeding Medicine*, 14(2):694-701. doi: 10.1089/bfm.2018.0177, (2019)
- Bandyopadhyay T, Maria A, **Dasgupta R.**, Ethical Dilemmas in Perinatal and Neonatal Care: Tough Questions, Fuzzy Answers. *EC Paediatrics* 8.1: 38-41, (2019)

- Mondkar J, Chugh Sachdeva R, Shanbhag S, Khan A, Manuhar Sinha M, **Dasgupta R.**, Israel-Ballard K., Sabharwal V., Understanding Barriers and Facilitators for Human Milk Banking Among Service Providers, Mothers, and Influencers of Preterm and Sick Neonates Admitted at Two Health Facilities in a Metropolitan City in India. *Breastfeeding Medicine*, December, 2018; 13(10):694-701. doi: 10.1089/bfm.2018.0103. Epub 31 October, 2018
- Dixit S, Arora NK, Rahman A, Howard NJ, Singh RK, Vaswani M, Das MK, Ahmed F, Mathur P, Tandon N, **Dasgupta R.**, Chaturvedi S, Jethwaney J, Dalpath S, Prashad R, Kumar R, Gupta R, Dube L, Daniel M. Establishing a Demographic, Development and Environmental Geospatial Surveillance Platform in India: Planning and Implementation (2018). *JMIR Public Health Surveillance*; 4(4):e66, DOI: 10.2196/publichealth. 9749, PMID: 30291101.
- **Dasgupta R.,** Chaand I., Programmatic Approaches for Nutritional Care in India: Addressing the Continuum of Care Perspectives, *Indian Paediatrics*, 55(8):653-6, (2018)
- Arora NK, Nair MKC, Gulati S, Deshmukh V, Mohapatra A, Mishra D, Murthy GVS, Sharma TD, Sapra S, Aneja S, Junena M, Reddy SK, Suman P, Mukherjee SB, Dasgupta R., et al., Neurodevelopmental disorders in children aged 2-9 years: Population-based burden estimates across five regions in India. PLoS Med 15(7): e1002615. https://doi.org/10.1371/journal.pmed.1002615, (2018).
- **Dasgupta R.,** Chaand I., Barla KB., The Slippery Slope of Child Feeding Practices in India, *Indian Paediatrics*, 55(4):284-6, (2018)
- Acharya, Sanghmitra S., "Morbidity and Treatment- seeking Behaviour Among Scheduled Tribe in India: A Crosssectional Study", *Journal of Social Inclusion Studies* 4(2) 1–16, 2019. Indian Institute of Dalit Studies. SAGE Publications, sagepub.in/home.nav DOI: 10.1177/2394481118818594 http:// journals. sagepub.com/ home/sis (coauthored with Rajesh Raushan)
- Acharya, Sanghmitra S., "Health Equity in India: An Examination Through the Lens of Social Exclusion", *Journal* of Social Inclusion Studies, 4(1) 104–130, 2018, Indian Institute of Dalit Studies SAGE Publications. sagepub.in/home.nav DOI: 10.1177/2394481118774489 http://journals.sagepub.com/home/sis
- Acharya, Sanghmitra S., "Socioeconomic correlates of Bereavement and Sorrow among Women- Examining Differentials on Social Axes", Review Article Indian J Med Res 148 (Supplement), December, 2018, pp 27-
- **Guite.** N., "Tribal Local Self-Governance: A Study of Kuki Village Council in Churachandpur, Manipur", *Journal of Rural Development*, National Institute of Rural Development and Panchayati Raj, Hyderabad, India (in Archives for 2019 Issue).
- Reddy, Sunita, "Defining Disasters A Social Science Perspective" Geography and You, 16 September, 2018
- **Reddy, Sunita**, "Importance of Folk Healers in Primary Health Care: Need for recognition and Support", *Sikkim Express*, 4 March, 2019
- Reddy, Sunita, "Importance of Folk Healers" Sikkim Times, 5 March, 2019
- Priya R, Gaitonde R, Gandhi M P, Sarkar A, Das S, Ghodajkar P., The Alma-Ata Declaration and its Elements for a PHC 2.0.", *Medico Friend Circle Bulletin*, 2019, 380: 1-8
- Gaitonde R, Priya R, Sarkar A, Das S, **Ghodajkar P.**, "Gandhi M P. Some Thoughts on Health for All: The Rationale for Engaging with the Politics of Knowledge", *Medico Friend Circle Bulletin*, 2019, 380: 9-15
- Ghodajkar P., Das S, Sarkar A, Gandhi M P, Gaitonde R, Priya R., "Towards Re-Framing Operation Design for HFA 2.0: Factoring in Politics of Knowledge in Health Systems," *Medico Friend Circle Bulletin*, 2019, 380: 16-25.
- Vikas Bajpai, "National Health Policy, 2017: Revealing Public Health Chicanery", *Economic and Political Weekly*, 2018; Vol. 53 (28): 31-35.

## Zakir Husain Centre for Educational Studies: (08)

- **Choudhury, Pradeep Kumar,** "Student assessment of quality of engineering education in India: evidence from a field survey", *Quality Assurance in Education*, 27 (1): 103-126, (2019)
- Choudhury, Pradeep Kumar, "Computer science skills across China, India, Russia, and the United States", PNAS, National Academy of Sciences, 116 (14): 6732-6736 (co-authored), 2019
- Raina, Dhruv, "Remembering Debiprasad Chattopadhyaya's Contribution to the History of Philosophical Thought and Scientific Ideas on His Birth Centenary", *Dialogue: Science, Scientists and Society*, December, 2018, DOI: 10.29195/DSSS.01.01.0015
- **Panda, Minati,** Reification of collective victimhood: Dalit narratives, social repositioning and transformation. *Psychology and developing society* (Special Issue on "Relative Deprivation and Collective Victimhood"), Vol. 31, No. 1. pp. 1-33 (Co-authored), 2019

- Panda, Minati, Multilingualism and multiliteracy in primary education in India: A discussion of some methodological challenges of an interdisciplinary research project. *Research in Comparative and International Education (Special Issue on Learning Outcome)*. Vol. 14, No. 1 (Co-authored with Aparna Vyas), 2019
- **Rao, S. Srinivasa,** "Max Weber's Contribution to the Sociology of Education: A Critical Appreciation", *Contemporary Education Dialogue*, A Sage Journal, Volume 15, number 1, pp. 73 92 (Co-authored), 2018
- **Rao, S. Srinivasa,** (Invited Article). "Social Change among SCs and STs", *Yojana,* Volume 62, August issue, pp. 23-25 (Co-authored), 2018
- **Rao, Parimala V.,** "Colonial State as New Manu: Explorations in Educational Policies in Relation to Dalit and Low Caste Education in the Nineteenth Century India", *Contemporary Education Dialogue*, 16 (1): 84-107, 2019

### Centre for Studies in Science Policy: (16)

- **Bhaduri, S.,** Pharmaceutical Industry in the Global South: Introduction to Special Issue. *Science, Technology and Society*, 2018, 23(3), vii–viii.
- **Bhaduri, S.,** & Arya, A., Technological capabilities in the Indian Ayurveda medicine industry: Lessons for 'industrialisation' of alternative medicine in the post-WTO regime, *African Journal of Science, Technology, Innovation and Development*, 2018, 10(3), 287-298.
- **Bhaduri, S.,** & Kipgen, T., "'New Drugs', Approvals in India: An Institutional Perspective". *Science, Technology and Society*, 2018, 23(3), 444-462.
- **Bhaduri, S.,** & Prajapati, V.N., "Human Values in Disposing the Dead: An Inquiry into Cremation Technology", *Journal of Human Values*, 2019, 25(1), 52-65.
- **Bhaduri, S.,** Ferreiro, M. D. F., Sheikh, F. A., Reidolf, M., & de Sousa, C., "Tradition and innovation: Between dynamics and tensions". *African Journal of Science, Technology, Innovation and Development*, 2019, pp.1-10.
- Govind, M., "Breaking the Silo: Integrated Science Education in India (Book Review)," *Sociological Bulletin*, 2019, 68(1), 118-120.
- Govind, M., & Borthakur, A., "Computer and mobile phone waste in urban India: an analysis from the perspectives of public perception, consumption and disposal behavior", *Journal of Environmental Planning and Management*, 2018, 1-24.
- Govind, M., & Borthakur, A., "Management of the Challenges of Electronic Waste in India: an analysis". *Proceedings of the Institutions of Civil Engineering-Waste and Resource Management*, 2018, DOI: 10.1680/ jwarm.17.00035.
- Govind, M., & Borthakur, A., "Public understandings of E-waste and its disposal in urban India: From a review towards a conceptual framework". *Journal of Cleaner Production*, 2018, *172*, 1053-1066.
- Govind, M., & Yusuff, A.U., "A Scientometric Analysis of the output and Impact Quality of Science, Technology Publication from Nigeria's Tertiary Institutions," *Journal of Information Science, Systems and Technology*, 2018, 2(2), 1-13.
- Quet, M., Dumoulin Kervran, D., & Kleiche-Dray, M., "Going South, How STS could think science in and with the South?" *Tapuya: Latin American Science, Technology and Society*, 2018, 1(1), 280-305.
- Das, A.K., Delhi Declaration on Open Access 2018: An Overview. Annals of Library and Information Studies, 2018, 65(1), 83-84.
- Das, A.K., "European Union's General Data Protection Regulation, 2018: A Brief Overview", *Annals of Library and Information Studies*, 2018, 65(2): 139-40.
- Das, A.K., "Research Integrity in the Context of Responsible Research and Innovation Framework", *DESIDOC Journal of Library & Information Technology*, 2019, 39(2): 82-86.
- Das, A.K., Borthakur, A., "India LICS International Conference 2017: A Report of Special Sessions", *Journal of Scientometric Research*, 2018, 7(1), 75-78.
- Das, A.K., Patra, Swapan Kumar, "Finding Facets of Academic Integrity and Plagiarism through the Prism of a Citation Database," *DESIDOC Journal of Library & Information Technology*, 2019, 39(2): 60-66.

#### Centre for Philosophy: (07)

• **Puri, Bindu,** "Responding to Isaiah Berlin: Tagore and the Consciousness of Nationality", in *Aligarh Journal of Philosophy*, Issue number 3, 29 March, 2019, Department of Philosophy Aligarh Muslim University, pp 31-57.

- Singh, R.P., "Quest for Method in Greek Philosophy: Logos, Dialogos, Questioning and Skepsis", Journal of Arts, Culture, Philosophy, Religion, Language and Literature, Volume 2, Issue 2, May August, 2018, New Delhi, Krishi Sanskriti Publications, pp. 1-5, (e-ISSN:2457-0346).
- Singh, R.P., "Tradition of Questioning as Educational Enquiry in Upanishads: A Philosophical Reflection", in Vedic Traditions for Education and Learning, Proceedings of WAVES2018, Dallas, Texas, USA, pp.89-96. ISBN: 978-81-7702-431-0., 2 6 August, 2018
- Singh, R.P., "Methodological Interface between Upanishads and Greek Philosophy", *Journal of Arts, Culture, Philosophy, Religion, Language and Literature,* New Delhi, Krishi Sanskriti Publications, 2018, pp. 1-5. (E-ISSN: 2457-0346).
- Singh, R.P., "Secularism: Conceptual and Cross Cultural Analysis", *Journal of Arts, Culture, Philosophy, Religion, Language and Literature,* Conference Proceedings, New Delhi, Krishi Sanskriti Publications, February, 2019, pp. 1-4. (ISSN:978-93-85822-82-7).
- Neog, Bhaskarjit, An editorial titled "Norms, Values, and Human Conditions: An Introduction", for a special journal issue on "Norms, Values and Human Condition" in *Journal of Human Values*, Vol. 25, Issue 1, January, 2019, Sage.
- Neog, Bhaskarjit, Edited a special issue Norms, Values and Human Condition in Journal of Human Values, Sage, 2018. Vol. 25, Issue 1, January, 2019, Sage.

### Centre for Informal Sector and Labour Studies: (04)

- Mehrotra Santosh, "Towards Higher Female Labour Force Participation in India", Centre for Sustainable Employment, Azim Premji University, Bangalore, December, 2018
- Mehrotra, Santosh, "From Informal to Formal: A Meta Analysis of what Triggers the Conversion in Asia", International Labour Organization, Geneva, March, 2019
- **Prasad, Archana,** "The Ethnological Notebooks of Karl Marx: Some Methodological Reflections", *Marxist*, July September, 2018, Volume XXXIV Number 3, p. 53-67.
- Behera Minaketan, Educational Access for Particularly Vulnerable Tribals Groups: A Case Study from Odisha, *The Indian Economic Journal*, Conference Volume, 2018, PP-90-97, ISSN: 00194662.

#### Group of Adult Education: (01)

• **Paul, M. C.,** "Education and Skill Development for Women Empowerment: A Case Study of Two NGOs in New Delhi", in *Journals of Indian Education (ISSN: 0377-0435)*, February, 2019 (with Prachi Sinha).

#### Centre for Women's Studies:(04)

- Singh Lata, "Gender, caste and cultural politics of the nation: Women of tamasha and nautanki' in Journal Rivista Degli Studi Orientali, Nuova Serie, Volume XCI, PISA, ROMA, 2018
- Roy Mallarika Sinha, "Inside/out: women's movement and women in movements", *South Asian History and Culture*, Vol. 9, Issue 4, 2018: 420-434.
- Mokkil Navaneetha, "Anxieties of Seeing: The Sensational World of Cinema, Digital Media and Politics", *BioScope* 9 (2): 165-183, 2019
- Mokkil Navaneetha, "Visual Practices, Affect, and the Body: The Story of a Night-Vigil in Kerala, India." *Women's Studies Quarterly* 46 (3-4): 158-174, 2018

## **Books:** (36)

#### Centre for the Study of Social Systems: (03)

- Chaudhuri Maitrayee, and Manish Thakur co-edited *Doing Theory: Locations, Hierarchies and Disjunctions* (Orient Blackswan, Hyderabad, 2018).
- Chaudhuri Maitrayee, *Feminism in India* (ed.),5<sup>th</sup> Reprint. Delhi, Women Unlimited, 2018.
- Kumar Vivek, Edited volume: (Ed.) Dr. Bhimrao Ambedkar: Samagra Addhyayan (in Hindi). Manak Publications Pvt. Ltd., Delhi, 2019

### Centre for the Study of Regional Development: (03)

- Chaudhary Bikramaditya K., *City, Space and Governance in Global South*, (Co-edited with Arun K Singh and Digant K Das), Manohar Publishers, Delhi, 2019
- Zutshi Bupinder, Ahmad Akbaruddin, Srungarapati, Ananda Babu, Disaster Risk Reduction Community Resilience and Responses, Palgrave-Macmillam- 2019
- Punia, M., Singh, A., Haran, N.P. and Singh, T.B. (Eds.), Development and Disaster Management A Study of the Northeastern States of India. Palgrave, 2018

#### Centre for Historical Studies: (09)

- Atwal Jyoti, and Iris Flessenkämper (eds), Gender and Violence in Historical and Contemporary Perspectives: Situating India, London, Routledge, 2019
- Chakrabarti Kunal, and Kanad Sinha (eds.), *State, Power and Legitimacy: The Gupta Kingdom*, Primus Books, Delhi, 20019
- Pachuau, Joy LK., and Neeladri Bhattacharya (eds), Landscape Culture and Belonging: Writing the History of Northeast India, Cambridge University Press, New Delhi, 2019
- Guite Jangkhomang, Against State, Against History: Freedom, Resistance and Statelessness in Upland Northeast India, Oxford University Press, 2018
- Guite Jangkhomang, The Anglo-Kuki War 1917-1919: A Frontier Uprising Against Imperialism during the First World War (co-edited with Thongkholal Haokip), Routledge, September, 2018
- Malekandathil Pius, Pius Malekandathil, Lotika Varadarajan and Amar Farooqui(ed.), India, the Portuguese and Maritime Interactions: Vol.I,Science, Economy and Urbanity, Primus, New Delhi, 2019, pp.613
- Malekandathil Pius, Pius Malekandathil, Lotika Varadarajan and Amar Farooqui (eds.), *India, the Portuguese and Maritime Interactions*: Vol.II, Religion and Language and Cultural Expressions, Primus, New Delhi, 2019, pp.712
- Kaul Shonaleeka, *The Making of Early Kashmir, Landscape and Identity in the Rajatarangini*, Oxford University Press, Delhi, 2018
- Roy Kumkum, *Questioning Paradigms, Constructing Histories: A Festschrift for Romila Thapar,* (co-edited, with Naina Dayal), Aleph, New Delhi, 2019

#### Centre for Political Studies: (10)

- Gudavarthy Ajay, Bharat Mein Rajneetik Andolano Ka Samakaleen Itihas, Sage, Delhi, 2018
- Gudavarthy Ajay, India after Modi: Populism and the Right, Bloomsbury, Delhi, 2018
- Jha Shefali, Western Political Thought: From the Ancient Greeks to Modern Times, 2<sup>nd</sup> edn, Noida: Pearson, 2018
- **Bijukumar, V.,** Parties and Electoral Politics in Northeast India: Contention of Ethno-regionalism and Hindu Nationalism, Kalpaz, New Delhi, 2019

#### **Edited Books/Articles in Journals**

- **Gudavarthy Ajay**, "How the BJP appropriated the Idea of Equality and Produced a Divided India," EPW, Engage, Vol. 53, Issue No. 17, 28 April, 2018
- Gudavarthy Ajay, "Populism and Class Politics: A Conversation with Emily Welty on the Occupy Wall Street Movement", *Kairos: A Journal of Critical Symposium*, Vol 3, No 1 (2018): Open Issue.
- Kanungo, Pralay, (co-edited with Irfan Ahmad), *The Algebra of Warfare-Welfare: A Long View of India's 2014 Election*, Delhi: Oxford University Press, 2019.
- **Bijukumar, V.,** "Social Justice in Contemporary India: Receptivity of Recognition and Redistribution", in C. Joshua Thomas and PadmakshiKakoti (eds.), *Towards Social Justice*, New Delhi: Pentagon Press, 2018, pp. 30-44.
- Verma Vidhu, *The Empire of Disgust: Prejudice, Discrimination and Policy in India and the US.* (co-edited with Martha Nussbaum, Zoya Hasan, and A. Aziz), New Delhi, 2018
- Verma Vidhu (ed.), The State in India: Ideas, Norms and Politics. New Delhi, Orient Blackswan. 2018a.

## Centre of Social Medicine and Community Health: (03)

- Kapilashrami, A and **Baru R.**, *Global Health Governance and Commercialisation of Public Health in India: Actors, Institutions and the dialectics of Global and Local*, Routledge/Edinburgh South Asia Series, CRC Press, 20 August, 2018
- Acharya, Sanghmitra S., Health, Safety and Well-Being of Workers in the Informal Sector in India- Lessons for Emerging Economies, (Co-edited with Sigamani Panneer and Sivakami N.), Springer, Amsterdam, 2019
- Reddy, Sunita (Ed.), "Humanitarian Aid and The Asian Tsunami", Springer, 2018

### Zakir Husain Centre for Educational Studies: (03)

- Chattopadhyay, Saumen, *Macroeconomics of the Black Economy*, Orient Black Swan Hyderabad, 2018
- Raina, Dhruv, From Colonial Science to Mega-Science: The Politics of Scientific Knowledge in South Asia", Lecture Series: Challenges before Indian Society, Govind Ballabh Pant Social Science Institute, Allahabad, 2018
- Panda, M., A Sociolinguistic Survey of Barwani District, Madhya Pradesh. New Delhi: Room to Read. pp. 1-176, 2018

### Centre for Informal Sector and Labour Studies: (01)

• Mehrotra, Santosh (ed.), Vikas se HaaregaNaxalvaad, Sage Publications, New Delhi, 2019

#### Centre for Women's Studies: (04)

- Roy Mallarika Sinha, Mohammad A. Quayum and Md. Mahmudul Hasan (eds), 2017, A feminist foremother: critical essays on Rokeya Sakhawat Hossain, South Asian History and Culture, 10(1): 101-104, 2019, ISSN: 1947-2501, 1947-2498
- Roy Mallarika Sinha, Himika Bhattacharya, 2017, Narrating Love and Violence: Women Contesting Caste, Tribe, and State in Lahaul, India, Contributions to Indian Sociology, 53(1): 217–246, 2019
- Roy Mallarika Sinha, Debarati Sen, 2018, Everyday Sustainability: Gender Justice And Fair Trade Tea In Darjeeling, The Book Review, 43(2): 17-19, 2019
- **Bora Papori,** Mélanie Vandenhelsken, Meenaxi Barkataki-Ruscheweyh and Bengt G. Karlsson, eds. 2018. Geographies of Difference: Explorations in Northeast Indian Studies." *Contributions to Indian Sociology*, Vol. 53, Issue 1 (2019): 241-243. [https://doi.org/10.1177%2F0069966718805176]

#### Chapters in Books: (116)

#### Centre for Informal Sector and Labour Studies: (03)

- Mehrotra, Santosh, "From the informal to the formal economy: Skills Initiatives in India", in A. Sakamoto and J. Sung eds, *Skills and the future of Work*, International Labour Organization, Bangkok, 2018
- Prasad, Archana, "Making Resistance: Narratives of Communist Led Agrarian Movements in Contemporary India", in Savyasaachi eds, Intractable Conflicts in Contemporary India: Narratives and Social Movements, Routledge, 2018, pp.154-174.
- **Prasad, Archana,** (Co Authored with Praveen Jha), "The Scramble for Africa's Agricultural Land: A Note on India's Excursus in Sam Moyo," Praveen Jha and Paris Yeros eds., *Reclaiming Africa: Scramble and Resistance in the 21<sup>st</sup> Century*, Springer, 2019, pp. 73-92.

#### Centre for Economic Studies and Planning: (01)

• Dastidar, Krishnendu Ghosh, "Auctions with Inferior outside options in Economic Theory and Policy Amidst Global Discontent", Eds. A. G. Dastidar, R. Malhotra and V. Suneja, Routledge, New Delhi, 2018

#### Centre for the Study of Social Systems: (11)

- **Oommen T.K.**, "Dalits are not Merely Subaltern: The Need for a Different Perspective", in A.K.Pankaj and A.K. Pandey (eds.), *Subalternity and Social Change in India*, Routledge, London, and New York, 2019, pp. 29-48
- **Oommen T.K.,** "On Studying Elections and Democracy", in Irfan Ahmad and Pralay Kanungo (eds.), *The Algebra of Warfare-Welfare: A Long View of India's 2014 Election*, Oxford University Press, New Delhi, 2019 (An Interview with R. Thirunavukkarasn), pp. 334-356.
- **Oommen T.K.,** "Identity, Assertion and Contexts of Conflicts in South Asia", in *Identities in South Asia:* Conflicts and Assertions, Vivek Sachdeva, Queeny Pradhan and Anu Veenugopalan (eds.), Routledge, London.
- Visvanathan Susan, "The Youth Budge", in Niraja Gopal Jayal led. *Re-forming India: The Nation Today*. Penguin Random House, , pp. 435-451, 2019
- Visvanathan Susan, "Villages and Villagers in Contemporary India", in *Critical Themes in Indian Sociology*eds, Sanjay Srivastava, Yasmeen Arif and Janaki Abraham, New Delhi: Sage Publications pp. 77-92. 2019
- Sujatha, V., "Beyond Medical Pluralism. Medicine, power and social legitimacy in India", in Sanjay Srivastava et al. (Eds.) *Critical Themes in Indian Cociology*, New Delhi: Sage Publications, pp. 433-449, 2018
- Mehrotra Nilika, "Gendered Understanding of Disability and Aging: A North Indian Context in *Handbook of Research on Multiple Perspectives on Gender and Aging* by Rekha Pande and Theo van der Wiede (eds), IGI Global, 2018, pp 241-253.
- Kumar Vivek, "Dalit Assertion and Different Shades of Movements: Defining Dalits from Accorded Nomenclature to Asserted One", in Vivek Sachdeva, Queeny Pradhan and Anu Venugopalan (eds.), *Identities in South Asia: Conflicts and Assertions*, Routledge India, UK., 2019
- Fazal Tanweer, "Theorising the nation-state: hegemonic discourses and counter-narratives", in Maitrayee Chaudhuri and Manish Thakur eds., *Doing Theory: Locations, Hierarchies and Disjunctions*, Delhi: Orient-Blackswan, 2018
- Fazal Tanweer, The Question of Loyalty: Minorities and South Asian Nationalisms, in Vivek Sachdeva et al. eds, *Identities in South Asia. Conflicts and Assertions*, London: Routledge, 2019
- Kumar Ratheesh, "Theorising Experience: On Critical Pedagogy and the Subject Matter of Caste", in Maitrayee Chaudhury and Manish Thakur (eds). *Doing Theory: Locations, Hierarchies and Disjunctures,* New Delhi: Orient Blackswan, 2018

#### Centre for the Study of Regional Development: (24)

- **Dubey, Amaresh,** "Poverty and Inequality: A Disaggregated Analysis", (with Shivakar Tiwari) in Rajendra P Mamgain (Ed). *Growth, Disparities and Inclusive Development in India: Perspectives from the Indian State of Uttar Pradesh*, Springer, Pp. 133-153, 2019
- Das Bhaswati, Migration in Response to Environmental Change: A Risk Perception Study from Sundarban Biosphere Reserve jointly with Avijit Mistri in S. Irudaya Rajan and R.B.Bhagat (Eds), Climate Change, Vulnerability and Migration, Routledge India, Delhi, 2018
- Choudhary Bikramaditya K., "Reconfiguring Urban Space: Loss of Green Space in Varanasi", in B. K. Choudhary, K. Singh and Digant Das (eds.) *City, Space and Governance in Global South*, Manohar Publications: 2019 (Co-authored with Rakesh Arya)
- Choudhary Bikramaditya K., "Jawaharlal Nehru National Urban Renewal Mission (JNNURM)", In A. M. Orum (Ed.) *The Wiley Blackwell Encyclopedia of Urban and Regional Studies*, doi:10.1002/9781118568446. eurs0167
- Choudhary Bikramaditya K., "Does Space Matter in Electoral Democracy: Analyzing the Mother Ganges", Call to the BJP's Prime Ministerial Candidate in Irfan Ahmad and Pralay Kanungo (eds.), *The Algebra of Warfare-Welfare:* A Long View of India's 2014 Election, OUP, Delhi, 2019
- Choudhary Bikramaditya K., From 'Rural' to 'Urban' India: Transforming a Nation's Identity through Serial Urban Renewals (co-authored with Digant K Das), in A. C. Diener and J. S. Hanges (edited) *The City as Power: Urban Space, Place, and National Identity*, Rowman & Littlefield Publishers, 2018
- Zutshi Bupinder, "Mapping Vulnerable Earthquake Disaster Class-I Cities for Disaster Risk Reduction and Community Resilience in India", in *Disaster Risk Reduction Community Resilience and Responses*, edited by Zutshi Bupinder, Ahmad Akbaruddin, Srungarapati, Ananda Babu, Palgrave, Macmillan, 2019, pp 75-93
- Zutshi Bupinder, "Manipur Floods, 2015: Preparedness and Disaster Risk Reduction Strategies" in *Development* and Disaster Management: A Study of the Northeastern Sates of India, Edited by Singh, A, Punia, M., Haran, N.P., Singh, T.B., Palgrave, Macmillan, 2018, pp 65-81

- Mishra Deepak K., Review of "Women Workers in Urban India", edited by Saraswati Raju and Santosh Jatrana, Cambridge University Press, Delhi, 2016, *Indian Journal of Labour Economics*60(3):521-525, 2018
- Kannan Elumalai, "Determinants of Adoption of Soil Nutrient Management Technology by Paddy Farmers in Karnataka", In: Niti Mehta and Anita Arya (Eds.), *Role of Public Policy in Development process: Emerging Socioeconomic Scenario in the Indian Economy*, Academic Foundation, New Delhi, 2018, pp. 137-153
- Kannan Elumalai, "Assessment of Pre- and Post- Harvest Losses of Important Crops in India", In: Sageeta Verma and P. C. Podh (Eds.), *Glimpses of Indian Agriculture*, Oxford University Press, New Delhi, 2018, pp. 297-303
- Kannan Elumalai, "Determinants of Stagnation in Productivity of Important Crops in India", In: Sageeta Verma and P. C. Podh (Eds.), *Glimpses of Indian Agriculture*, Oxford University Press, New Delhi, 2018, pp.498-506.
- Chowdhury Indrani Roy, Public-Private Partnerships: Demand Risk and Collusion, with P.R. Chowdhury, in *Economics, Management and Sustainability: Essays in honour of Prof Anup Sinha*, by Anindya Sen, Partha Ray, Runa Sarkar (Eds.), pp 53-64, Springer Publications, 2018,
- Chowdhury Indrani Roy (Ed), Intermediate Microeconomics I, for the Undergraduate Economics Major Programme at IGNOU, January, 2019
- Pani Padmini, "Application of Remote Sensing and GIS in Understanding Channel Confluence Morphology of Barakar River in Western Most Fringe of Lower Ganga Basin", In: B.C. Das et al. (eds.) *Quaternary Geomorphology in India-Case Studies from the Lower Ganga Basin*, Springer International, 2018, DOI http://www.springer.com/in/book/9783319904269 (with S. S. Biswas).
- Bathla Seema, "Productivity in Food Processing Industry under varying Trade Regimes: Analysis across the Indian States", in Arup Mitra (ed.), *Economic Growth in India: its various Dimensions (Essays in Honour of Prof. B.B. Bhattacharya)*, Orient BlackSwan, Hyderabad, 2018
- **Bathla Seema**, "Public and Private Capital Formation in Agriculture and Contribution of Institutional Credit" (with Shivjee) in R.P. Mamgain (Ed), *Growth, Disparities and Inclusive Development in India: Perspectives from Uttar Pradesh*, Springer, 2019
- **Bathla Seema**, "Income Inequalities among Agricultural Households in India" (with Anjani Kumar) in T. Haque (ed.), *India Social Development Report 2018*, Oxford University Press, 2019
- Sreekesh S., "Elemental Geochemistry of Subsurface Sediments of Lower Baitarani Basin, East Coast of India: Implications for Paleoredox Condition". In Doronzo, O. M., Schingaro, E., Armstrong-Altrin, J.S., and Zoheir, B.(Eds.) 2019. Edited. *Petrogenesis and Exploration of the Earth*"s Interior, Springer, doi.org/10.1007/978-3-030-01575-6\_35 (Print ISBN: 978-3-030-01574-9) (Along with Uzma Parveen)
- Sreekesh S., "Characterization of emission from open-field burning of crop residue during harvesting period in north-west India." *Environment Monitoring and Assessment 190*: 663. doi.org/10.1007/s10661-018-6999-2. 2018. (Along with Acharya P., Kulshrestha, Umesh and Gupta, Gyan)
- Sen Sucharita, *Women as Change-makers in the Governance of Shared Water*, with I. Fauconnier, Jenniskens, P. Perry, S. Fanaian, V. Sinha, and L. Witmer, Gland, Switzerland, IUCN, 2018
- Sen Sucharita, *Water Security in Peri-Urban Hyderabad: Policy Brief*, with Anshika John, SaciWATERs, 2018 submitted to Government of Telangana.
- Sen Sucharita, "Water Security in Peri-Urban Hyderabad", May, Report 2018/1, with Anshika John, Manoj Jatav, Suchita Jain, Shreya Chakraborty, SaciWATERs, 2018
- Sen Sucharita, "Genderscape of Brahmaputra River: An Exploratory Exposition', Report 2018/2, SaciWATERs, 2018

## Centre for Historical Studies: (33)

- Atwal Jyoti, "Introduction: Situating India Challenges and Propositions", and "Sati, child wives, and prostitutes: constituting violence and criminality in colonial India", in Jyoti Atwal and Iris Flessenkämper (edited), *Gender and Violence in Historical and Contemporary Perspectives : Situating India*, London: Routledge, 2019
- Atwal Jyoti, "Women, Violence and Portuguese Identity in the Seventeenth-century European Narratives", in Pius Malekandathil, Lotika Varadarajan and Amar Farooqui (eds), *India, the Portuguese and Maritime Interactions,* Primus, New Delhi, 2019, pp. 264-276.
- Chakrabarti Kunal, "Of Mouse and Other Ancestors: Retrieving History from the Puranas", in Kumkum Roy and Naina Dayal (eds.), Questioning Paradigms, Constructing Histories: A Festschrift for Romila Thapar, Aleph Book, Co., 2019

- Chakrabarti Kunal, "Brahmanical Hegemony and the Oppressed Social Groups: Rethinking the 'Kaivartta Revolt", in Osmund Bopearachchi and Suchandra Ghosh (eds.), *Early Indian History and Beyond: Essays in Honour of B. D. Chattopadhyaya*, Primus Books, Delhi, 2019
- Cleetus Burton, "Western science, indigenous medicine and the princely states: The case of Ayurvedic reorganization in Travancore, 1870–1940", in Biswamoy Pati and Mark Harrison eds. *Society medicine and politics in colonial India*, Routledge, 2019
- Datta Rajat, "Subsistence Crises and Economic History: A Study of Eighteenth Century Bengal", in Ayesha Mukherjee (ed), *Cultural History of Famine, Food Security and the Environment in India and Britain in India and Britain*, London, Routledge, 2019.
- Datta Rajat, "Adi Adhunik Bharat: Rajnaytik Orthonitir ek Byakhyan", (in Bengali), *Itihas Anusondhan*, vol. 33, Ranjit Sen (ed.), *Paschim Banga Itihas Samsad*, Kolkata, 2019
- **Dutta Ranjeeta**, "Re-visiting Eyewitness Accounts, Historiography and History: Domingo Paes, Fernao Nuniz and Religion and Politics in Vijayanagara", in Pius Malekandathil, Lotika Vardarajan and Amar Farooqi (eds.), *India, The Portuguese and Maritime Interactions, Vol. II*, New Delhi, Primus, 2019, pp.192-214
- **Dutta Ranjeeta**, *Identity, Community and State, The Jains under the Mughals by Shalin Jain, New Delhi, Primus, 2017 in The Book Review, July, 2018. pp. 6-7*
- Dutta Ranjeeta, *Rebel Sultans: The Deccan from Khilji to Shivaji by Manu S. Pillai*, New Delhi, Juggernaut, 2018 in *The Hindu*, 15 September, 2018
- Datta Nonica, "Honoured Mother and 'Honour' Killing: Ammaji in NH10 (2015)", in Saswati Sengupta et al. (Eds): 'Bad' Women of Bombay Films, Palgrave Macmillan, 2019
- Datta Nonica, "A Conspiracy that Stirred A Nation's Consciousness", in Rajesh Ramachandran (Ed.), *Martyrdom to Freedom: 100 Years of Jallianwala Bagh*, Rupa, Delhi, 2019)
- **Prasad Birendra Nath**, "The Social Bases of Patronage to the Vikramaśilā Mahāvihāra: An Epigraphic Enquiry", in S. Nag & Ishrat Alam (eds), *Blending the Nation and the Region: Essays in Memory of Late Professor Amalendu Guha*, Primus Books, Delhi, 2018, pp. 310-324
- Prasad Birendra Nath, "A Vișnu Temple and Its Social Linkages in 11<sup>th</sup> 12<sup>th</sup> Century A.D. Comilla, Bangladesh: A Study in Some Copper-Plate Inscriptions", in D.P. Dubey (ed.), *Epigraphic Studies: Select Paper from the Panel* on Epigraphy at the 16<sup>th</sup> World Sanskrit Conference, 28 June – 2 July, 2015, Bangkok, Thailand, D.K. Printworld, Delhi, 2018, pp.139-148
- Singha Radhika, "India's silver bullets: war loans and war propaganda, 1917-18", in Maartje Abbenhuis, Kingsley Baird, Neill Atkinson and Gail Romano (eds ) *The Myriad Legacies of 1917: a year of war and revolution*, Palgrave-Macmillan, Chapter five, Asia-Pacific, Online: 26 April, 2018 (ISBN978-3-319-73685-)
- Pachuau, Joy L.K., and Neeladri Bhattacharya, Introduction in Pachuau, Joy L.K. and Neeladri Bhattacharya (eds), Landscape Culture and Belonging: Writing the history of Northeast India, Cambridge University Press, New Delhi, 2019
- Pachuau, Joy L.K., Why do people convert? In Pachuau, Joy L.K. and Neeladri Bhattacharya (eds), *Landscape Culture and Belonging: Writing the history of Northeast India*, Cambridge University Press, New Delhi, 2019
- Guite Jangkhomang, "Marginalized Ethnicity: Colonial State and Ethnogenesis in India's North-East", in Sajal Nag & Ishrat Alam (eds.), *Blending Nation and Region: Essays in Honour of Late Professor Amalendu Guha*, Delhi: Primus Books, 2018, pp. 384-425
- Guite Jangkhomang, "Introduction", in J. Guite & T. Haokip (eds), *The Anglo-Kuki War 1917-1919: A Frontier Uprising Against Imperialism during the First World War*, New Delhi, Routledge, September, 2018, pp. 1-33
- Guite Jangkhomang, "Fighting the white men till the last bullet': the general course of the Anglo-Kuki War", in J. Guite& T. Haokip (eds), *The Anglo-Kuki War 1917-1919: A Frontier Uprising Against Imperialism during the First World War*, New Delhi, Routledge, September, pp.37-90
- Mahalakshmi R., "Are Appearances Deceptive? Interrogating the Presence of the Brahmanical Goddess in Early Medieval Chotanagpur", in Osmund Bopearachchi and Suchandra Ghosh (Eds.), *Early Indian History and Beyond*, Primus, Delhi, 2019, pp. 291-312
- Mahalakshmi R., "From Gentoo to Hindoo: Ziegenbalg's Genealogy of Hindu Gods and Goddesses", in Pius Malekandathil, Lotika Varadarajan and Amar Farooqui (eds.), *India, the Portuguese, and Maritime Interactions, Vol. II, Religion, Language and Cultural Expressions*, Primus, Delhi, 2019, pp. 143-58
- Mahalakshmi R., "Transitions in Early Tamilakam: Gender and Religion", in Radhika Seshan and Shraddha Kambhojkar (eds.), *Re-searching Transitions in Early Indian History*, Routledge, Delhi, 2018, chapter 5.
- Roy Kumkum, Introduction to Snigdha Singh, Shatarupa Bhattacharya, Shwetanshu Bhushan and Tara Sheemar, Beyond the Woman Question: Reconstructing Gendered Identities in Early India, New Delhi, Primus, 2018, pp. 1-17

- **Roy Kumkum**, "The Unspoken Debate: Revisiting Mid-20<sup>th</sup> Century Conceptualizations of the *Shudras* in Bhairabi Prasad Sahu and KesavanVeluthat (eds), *History and Theory: The Study of State, Institutions and the Making of History*, Hyderabad, Orient Black Swan, 2019, pp. 65-83
- Roy Kumkum, "The Antelope, the Yak and Other Things: An Exploration of Banabhatta's *Harsacarita*", in Osmund Bopearachchi and Suchandra Ghosh (eds), *Early Indian History: Essays in Honour of B.D. Chattopadhyaya*, New Delhi, Primus Books, 2019, pp. 66-77
- **Roy Kumkum**, "Narratives of Conflict and Reconciliation", in *The Idea of Culture*, Calcutta, The Seagull Foundation for the Arts, 2018, pp. 149-174.
- Roy Kumkum, Introduction (with Naina Dayal) to *Questioning Paradigms, Constructing Histories: A Festschrift* for Romila Thapar, New Delhi, Aleph, 2019, pp.xiii- xxxi
- **Roy Kumkum**, "Gathering Food for Thought: On the Textbook Trail", in Kumkum Roy and Naina Dayal (eds), *Questioning Paradigms, Constructing Histories, A Festschrift for RomilaThapar*, New Delhi, Aleph, 2019, pp. 411-427
- Kaul Shonaleeka, "Speaking of Matters Past: Critical Reflections on the Translation and Study of Kalhana's *Rajatarangini*", in Manu Devadevan, ed., *Clio and Her Descendants: Essays for Kesavan Veluthat*, Primus Books: Delhi, 2018
- Kaul Shonaleeka, "Texts and Transitions: Early Indian Literature and the Problem of Historical Change", in Bhairabi Sahu and KesavanVeluthat, eds., *History and Theory: Essays in Memory of R.S. Sharma*, ICHR and Orient Black Swan, 2018
- Kaul Shonaleeka, "Historical Methods", in Arvind Sharma, ed, *Encyclopaedia of Indian Religions: Hinduism and Tribal Religions*, Springer, New York, 2018
- Kaul Shonaleeka, "Kingship in Early Kashmir: New Perspectives from the Rajatarangini", in Osmund Boperachchi and Suchandra Ghosh, eds., *Indian History and Beyond*, Primus Books, Delhi, 2019

### Centre for Political Studies: (09)

- **Roy Anupama**, "B. R. Ambedkar and the Ideas of Constitutionalism and Constitutional Democracy", (co-authored), *Summerhill IIAS Review*, Vol. XXIII, No. 2, Winter 2018, (ISSN: 0972-1452)
- **Roy Anupama**, "Making Citizenship Familiar: 'Truth' Tales and the Partition Archives", in Janelle Reinelt and Bishnupriya Paul eds., *Gendered Citizenship: Performance and Manifestation*, Palgrave and Macmillan, New York, 2018
- Kanungo Pralay, "Gurus and Hindu Nationalist Politics: The Baba Ramdev-BJP Partnership in the 2014 Elections", in Irfan Ahmad and Pralay Kanungo (eds.), *The Algebra of Warfare-Welfare: A Long View of India's 2014 Election*, Delhi: Oxford University Press, 2019
- Kanungo Pralay, "Afterword", in Irfan Ahmad and Pralay Kanungo (eds.), *The Algebra of Warfare-Welfare: A Long View of India's 2014 Election*, Delhi: Oxford University Press, 2019
- Verma Vidhu, "Gender and Anti-discrimination Laws in India: Modesty, Honour and Defiled bodies", in ), Hasan, Haq, Nussbaum and Verma (Eds). *Empire of Disgust. Prejudice, Discrimination and Policy in India and the US.*, New Delhi: (2018b) OUP, 104-126
- Verma Vidhu, "Gender, Rights and the Justice Gap: Going beyond the Politics of Difference", in *Discourse on Rights in India: Debates and Dilemmas*, (eds). Bijayalakshmi Nanda and Nupur Ray, New York: Routledge, (2018c) 88-113
- Verma Vidhu, "Introduction: The State in India: Contesting Perspectives, in *State in India: Ideas, Norms and Politics*, (ed), New Delhi, Orient Blackswan, (2018d) pp. 1-37
- Verma Vidhu, "The State, Law and Multiple Legitimacies. A Case of Khap Panchayats", in *State in India: Ideas, Norms and Politics,* (ed), New Delhi, Orient Blackswan, (2018e) 117-45
- Verma Vidhu, "State, Social Justice and Reservation Policies: Reframing the Debate", in *State in India: Ideas, Norms and Politics*, ed., New Delhi, Orient Blackswan, (2018f) 256-284

#### Centre of Social Medicine and Community Health: (11)

• **Baru, R.,** Medical–Industrial Complex: Trends in Corporatization of Health Services in Prasad, P. and A. Jesani (Ed.), *Equity and Access- Health Care Studies*. New Delhi. Oxford University Press, 2018

- **Priya R.**, and Ghodajkar P., "The Structural Basis of Corruption in Healthcare in India," in *Healers or Predators? Healthcare Corruption in India* Editors: Nundy S., Desiraju K., Nagral, S., Oxford University Press, 2018, New Delhi, pp. 3-43
- **Priya R.**, "State, Community and Primary Health Care: Empowering or Disempowering Discourses?", in *Equity and Access: Health Care Studies in India*, Eds Prasad P.N. and Jesani A., Oxford University Press, 2018, New Delhi, pp. 25-49
- Acharya, Sanghmitra S., "Constitutional Provisions and Legal Safeguards for the Sanitation and Allied Workers in India: Examining the Safety Measures in Worksites" in "Health, Safety and Well-Being of Workers in the Informal Sector in India- Lessons for Emerging Economies", (eds. Sigamani Panneer, Sanghmitra S Acharya and Sivakami N) Springer, Amsterdam, 2019 (co-authored with Golak B Patra)
- Acharya, Sanghmitra S., "Health, Safety & Well-being of Sanitation Workers- Realities of Historical Exclusion and Livelihoods", in *Health, Safety and Well-Being of Workers in the Informal Sector in India- Lessons for Emerging Economies*, (eds. Sigamani Panneer, Sanghmitra S. Acharya and Sivakami N.) Springer. Amsterdam, 2019
- Acharya, Sanghmitra S., "Waste Management and Health of the Waste Workers A study in Shimla City, Himachal Pradesh", in *Health, Safety and Well-Being of Workers in the Informal Sector in India- Lessons for Emerging Economies*", (eds. Sigamani Panneer, Sanghmitra S. Acharya and Sivakami N.), Springer, Amsterdam, 2019 (co-authored with Jagdev Chand Sharma).
- Acharya, Sanghmitra S., "Structural and Social Factors and Functioning of Women Health Workers: An analysis of Frontline workers in a District of Uttar Pradesh", in *Health, Safety and Well-Being of Workers in the Informal Sector in India- Lessons for Emerging Economies*, (Co-edited with Sigamani Panneer and Sivakami N), Springer, Amsterdam, 2019 (co-authored with Sonia Verma).
- Acharya, Sanghmitra S., "Dalits in Conservancy and Sanitation Works- Exploring the Connects Between Economic Reforms and their Health", in T Brahmanandam (Ed.) *Dalit Issues-Class and Caste Interface*, Rawat Publications, New Delhi, 2018
- Acharya, Sanghmitra S., "Access to Health Care among Women and Children in Odisha- Understanding Demographic and Socio-economic Correlates of Barriers", Co-authored with Golak B Patra and Mala Mukherjee in Bidyut Mohanty (ed.) *Gender and Development in Odisha*, Taylor and Francis, 2018
- Priya R, **Ghodajkar P.**, "The Structural Basis of Corruption in Healthcare in India", in Healers Or Predators? Healthcare Corruption in India. Eds. Samiran Nundy, Keshav Desiraju, and Sanjay Nagral, New Delhi, Oxford University Press, pp. 3-43, 2018
- Sunita Reddy, Bamdev Subedi, "Health and Disease among Indigenous Population: Epidemiology and Ethnomedicine", in *Empirical Anthropology*, edited by Georg Peffer & Nibedita Nath, Concept Publication, New Delhi, 2018

## Zakir Husain Centre for Educational Studies: (10)

- **Babu, Suresh G.S.,** "Social Implications of the Privatisation of Higher Education in India", chapter in : *Issues and Themes in Contemporary Society*, edited by B.K. Nagla and Vinay Kumar Srivastava, Jaipur, Rawat, pp. 364-375, 2019.
- Chattopadhyay, Saumen, "Higher Education Policy in India during the Post liberalization Era", (co-authored with Aishna Sharma), in *Higher Education in India and China select perspectives*, Ed., Sreemati Chakrabarti, Delhi, Aakar Books, 2018
- Chattopadhyay, Saumen, "Mode of Funding Higher Education and University Governance: A Critical Assessment of the Possibilities" in *Higher Education in Emerging India: Problems, Policies and Perspectives* Ed., Abdul Salim, Delhi, Shipra Publications, 2018
- **Chattopadhyay, Saumen,** "Neoliberalism and Academic Freedom: The Emerging Scenario", in The Idea of a University, Ed., Apoorvanand, Context, an imprint of Westland Publications Private Limited, Delhi, 2018
- Raina, Dhruv, "Revisiting Sri Aurobindo's Ideas on Evolution and Historical Change", in Binoy Pichalkkattu (Ed.), Science-Religion Dialogue and its Contemporary Significance: Interdisciplinariy Essays in Honour of Prof. Dr. Kuruvilla Pandikattu, ATC Publishers: Bengaluru, 2018, pp. 79-99
- **Raina, Dhruv,** "After the Two Cultures Divide: Transdisciplinarity and the Shape of Things to Come", in Kumkum Roy and Naina Dayal (Eds.), *Questioning Paradigms, Constructing Histories, Aleph Books, 2019, pp. 365-380*
- **Raina, Dhruv,** "The Importance of the History of Science", in Tapanmohan Chakraborty (Ed.), Acharya Satyendra Natha Basu Jeebano Kriti, Banga Vigyna Parishad, 2019, pp. 321-33

- **Raina, Dhruv,** "From Colonial Science to Mega-Science: The Politics of Scientific Knowledge in South Asia", Lecture Series: Challenges before Indian Society, Govind Ballabh Pant Social Science Institute, Allahabad, 2018
- Raina, Dhruv, "The Vocation of Indigenous Knowledge and Sciences as Meta-concepts", in Abu-Er-Rub, Laila, et. al, (Eds.), Routledge, London & New York, 2019, Pp. 277-290
- Khadria, Binod, (Jointly with Narender Thakur), "Gender Differentials of Indian Knowledge and Service Workers in the US Labour Market: A Comparative Analysis in the Context of 'Age, Wage, and Vintage' Premia", Chapter 10 in Amba Pande, ed. *Women in the Indian Diaspora: Historical Narratives and Contemporary Challenges*, Springer, Singapore, 2018, pp. 119- 132

### Centre for Studies in Science Policy: (05)

- **Bhaduri, S.,** "Policy Making for Innovation in the Informal Economy: Insights from National Innovation Foundation and Barefoot College of India", Policy Perspective on Innovation and Sustainable Development (with Madhav Govind, and F.A. Shaikh), Eds. S. Bhattacharya, Y. Suman, T. Jamal, New Delhi, CSIR-NISTADS, 2018, ISBN 9781642047400
- Govind, M., "Policy Making for Innovation in the Informal Economy: Insights from National Innovation Foundation and Barefoot College of India", Policy Perspective on Innovation and Sustainable Development (with S. Bhaduri, and F.A. Shaikh), Eds. S. Bhattacharya, Y. Suman, T. Jamal. New Delhi, CSIR-NISTADS, 2018, ISBN 9781642047400
- Govind, M., "Socialisation Experience of doctoral students in Indian Academia: do caste and class matter?", Dalits, Subalternity and Social Change in India, Eds., A.K. Pankaj and A. K. Pandey, London, Routledge, 2019, 98-114, ISBN: 9781138352834
- Das, A.K., "DORA Statement and Future of Research Assessment in India", Cross-cutting Research in Social Sciences, Eds., S.K. Chaudhuri & P. Bhattacharya Maitra, Kolkata, UGC-Human Resource Development Centre, University of Calcutta, 2019
- Das, A.K., "Open Science Movement, Its Global Transition, and Scenario in BRICS Nations", Open Access: The Road to Freedom, Eds., N.C. Ghosh, P.S. Mukhopadhyay, B. Mukherjee & J.K. Pal, Kolkata, Prova Prakashani, 2018, ISBN 9789383658206

#### Centre for Philosophy: (05)

- **Puri, Bindu,** "Transforming Sacred Space into Shared Place: Re-interpreting Gandhi on Temple Entry", in Peter D. Hershock and Roger T. Ames. (ed) *Philosophy of place: An Intercultural Conversation,* University of Hawaii Press, 2019.
- Singh, R.P., "Vedic-Upanishadic Foundation of Science and Spirituality", in *Scientific Aspects of Vedic Knowledge*, Dr. Shashi Tiwari (Editor), Delhi, Pratibha Prakashan, 2018, pp.205-214
- Verma, Ajay, Perception, Apperception and Understanding of the 'Other': A Phenomenological Appraisal of Nyāya, Buddhist and Advaitin Theory of Knowledge, in Problem of The Self: Consciousness, Subjectivity and the Other, Edited by Manidipa Sen, Aakar Books, 2018 pp. 100-120
- 'Gettier Was Framed?', co-authored with Edouard Machery, Stephen Stich, David Rose, **Smita Sirker**, et al., in *Epistemology for the Rest of the World*, eds. Stephen Stich, Masaharu Mizumoto, and Eric McCready, Oxford University Press, 2018
- Smita Sirker, "Being Moral and Being Religious", in *Eternal India: Harmony and Peace*, eds. Kalyani Sarkar and Sweta Guha, Bijoy Krishna Girls' College and Avenel Press, Kolkata, 2018

#### Centre For Media Studies: (02)

- **Batabyal Rakesh**, Unit 10: Communalism. IGNOU B.A. Hons. This falls under the broad theme of Religion and Politics, 2019
- Chitralekha, "Oral History with Women Naxalites and Rioters: Problems of Epistemology and Ethics" in Maitrayee Chaudhuri and Manish Thakur (eds.) *Doing Theory*, Orient Blackswan, New Delhi, April, 2018

### Centre for Women's Studies:(02)

- Mokkil Navaneetha, Forthcoming: "Xavier Dolan in India: The Alchemy of Film Viewing," in *ReFocus: The Films of Xavier Dolan*. Ed. Andree Lafontaine. Edinburgh: Edinburgh University Press, 156-176.
- Mokkil Navaneetha, "Pornography in Asia," in *Global Encyclopedia of Lesbian, Gay, Bisexual, Transgender, and Queer (LGBTQ) History* eds., Howard Chiang et al. Farmington Hills, MI: Charles Scribner's Sons, 1268-1273, 2019

## Media Articles (Newspapers and Non-technical magazines): (71)

### Centre for the Study of Social Systems: (21)

- Pathak Avijit, Missing Pedagogy in Politics of Curriculum, *The Tribune*, Chandigarh, 31 May, 2018
- Pathak Avijit, The Power to Think and Critique, The Tribune, Chandigarh, 12 September, 2018
- Pathak Avijit, Dark Romance of Social Media, *The Tribune*, Chandigarh, 4 December, 2018
- Pathak Avijit, Metamorphosis of a Game, *The Tribune*, Chandigarh, 22 December, 2018
- Pathak Avijit, And Now Kashmiri Students, The Tribune, Chandigarh, 20 February, 2019
- Pathak Avijit, There's Always an Alternative, *The Tribune*, Chandigarh, 29 March, 2019
- Pathak Avijit, The Suicide Narratives, Deccan Herald, Bengaluru, 10 June, 2018
- Pathak Avijit, Where are the Inspirers? *Deccan Herald*, Bengaluru, 4 September, 2018
- Pathak Avijit, Ugly, Violent, Decadent, Deccan Herald, Bengaluru, 29 November, 2018
- Pathak Avijit, The Radical Monk, *The Indian Express*, New Delhi, 5 July, 2018
- Pathak Avijit, Gandhi for the Young, *The Indian Express*, New Delhi, 2 October, 2018
- **Pathak Avijit**, Art for Life's Sake, *The Indian Express*, New Delhi, 23 November, 2018
- Pathak Avijit, Why MCQ isn't an Option, *The Indian Express*, New Delhi, 10 January, 2019
- Pathak Avijit, Exam and Peace, *The Indian Express*, New Delhi, 14 February, 2019
- Jodhka Surinder Singh, 'No Return to '80s'. The Indian Express, 8 December, 2018
- Jodhka Surinder Singh, 'Signposts for the Future'. Review of *The Radical Ambedkar: Critical Reflections* by Suraj Yengde and Anand Teltumbde (eds) Penguin Random House 2018. *The Indian Expres*, 26 January, 2019
- Jodhka Surinder Singh, Caste in a New Mould. Review of Republic of Caste: Thinking Equality in the Time of Neoliberal Hindutva by Anand Teltumbde, New Delhi: Navayana Publications, 2018, *The Indian Express*, 4 August, 2018
- Kumar Vivek, 'There's no way to justify a Vedic Education Board', 18 March, 2019, https://www.firstpost.com
- Kumar Vivek, 'Why Equating Economically Weak Groups with SC-ST-OBC Is Wrong', 10 January, 2019 https://www.thequint.com
- Kumar Vivek, Member of Organising Committee and Speaker in the Birth Anniversary Programme on the Occasion 127<sup>th</sup> Birth anniversary of Babasaheb Dr. B.R. Ambedkar held by Jawaharlal Nehru University, 14 April, 2018
- Kumar Vivek, Member of Organising Committee and Speaker in the Commemorative Programme on the Occasion of Mahaparinirvana Diwas of Babasaheb Dr. B.R. Ambedkar held by Jawaharlal Nehru University, 6 December, 2018

#### Centre for the Study of Regional Development: (10)

- Choudhary Bikramaditya K., "Balance-Sheet University: The new Dream of higher education in India", *Geography and You*. Vol.109, May, 2018,
- Mohan Madan, "Geospatial Land Governance and Management", (Part-I), *Coordinates: A monthly Magazine on Positioning, Navigation and Beyond*, Vol. XIV, Issue 5, 2018, pp. 31-38. (ISSN 0973-2136), UGC Approved Journal.
- Mohan Madan, "Geospatial Land Governance and Management", (Part-II) *Coordinates: A monthly Magazine on Positioning, Navigation and Beyond*, Vol. XIV, Issue 6, 2018, pp. 34-40. (ISSN 0973-2136), UGC Approved Journal.

- Saikia Nandita, https://www.telegraphindia.com/opinion/we-need-to-change-the-mindset-that-women-s-health-is-not-important/cid/1693318?fbclid=IwAR0OX81LbNCt8IgarnYXfSk5esBPF4um7O7zczCXfKvDo7VBLuz6 VGw-iRE#.XSRJDw-tkfA.facebook
- Saikia Nandita, https://www.thehindu.com/todays-paper/tp-opinion/closing-the-gap/article26102545.ece
- Saikia Nandita, https://blog.iiasa.ac.at/2019/02/04/what-matters-more-in-preventing-adult-deaths-in-india/
- Saikia Nandita, https://www.firstpost.com/india/citizenship-amendment-bill-bjp-chasing-ghosts-in-assam-as-census -data-shows-number-of-hindu-immigrants-couldve-been-exaggerated-5640511.html
- Saikia Nandita, https://www.thehindu.com/todays-paper/tp-opinion/a-bottom-up-plan/article24845365.ece
- Saikia Nandita, http://www.niussp.org/article/counting-excess-under-5-female-mortality-in-indian-districts-la-discrimination-contre-les-filles-et-la-mortalite-dans-lenfance-en-inde/
- Saikia Nandita, https://blog.iiasa.ac.at/2018/06/04/indias-unwanted-daughters/

### Centre for Historical Studies: (04)

- Kaul Shonaleeka, The Idea Deficit: Walled World of Academia, Open, August, 2018, Special Freedom Issue.
- Kaul Shonaleeka, Relevance of Rasa', *Frontline*, July, 2018 (Review of Sheldon Pollock's A Rasa Reader, Columbia University Press, 2016)
- Mahalakshmi R., Invention of Tradition, *Frontline*, 1 February, 2019
- Mahalakshmi R., New History of Ancient Past, Frontline, 8 June, 2018

## Centre for Political Studies: (09)

- Ali Amir, "Why liberal-democracy loves its strong men", *Daily O*, 29 June, 2018, https://www.dailyo.in/politics/democracy-turkey-erdogan-india-myanmar-us-donald-trump-yogi-adityanath/story/1/25188.html
- Ali Amir, "The Face of Boorish Britain Boris Johnson's 'Islamophobia' and Jeremy Corbyn's 'anti-semitism', *Daily O*, 8 September, 2018, https://www.dailyo.in/politics/britian-racism-islamophobia-anti-semitism-britain/ story/1/26523.html
- Ali Amir, "Theresa May: Cricketing Metaphors and the end of Prime Ministerial Innings", *Dailo O*, 17 November, 2018, https://www.dailyo.in/variety/cricketing-metaphors-and-the-end-of-prime-ministerial-innings/ story/1/27825. html
- Ali Amir, "I saw Mushirul Hasan rebuild Jamia Millia Islamia. Here's why I will miss him", *Daily O*, 12 December, 2018, https://www.dailyo.in/voices/mushirul-hasan-jamia-millia-islamia-the-satanic-verses-batla-house-jnu/story/1/28290.html
- Ali Amir, "Is Britain hurtling towards a suicidal no-deal Brexit? The signs are many, none of them good". *Daily O*, 21 December, 2018, https://www.dailyo.in/politics/brexit-theresa-may-european-union-no-deal-brexit-referendum/ story/1/28451.html
- Ali Amir, "It's not the economy stupid, its politics", *Daily O*, 18 January, 2019, https://www.dailyo.in/politics/politics-economy-donald-trump-bill-clinton/story/1/28933.html
- Kanungo, Pralay, "To Win 2019 Elections, Sangh Parivar May Use Its Last Lethal Weapon-- Construction of Ram Temple", *Outlook*, 6 December, 2018
- **Dasgupta Rajarshi**, "Imraan Abhinandan ke Kena Phiriye Dilen?" Opinion Editorial in *Ei Samay*, 5 March, 2019 (Bengali Daily)
- **Dasgupta Rajarshi**, "The Unholy Nexus of Land, Violence and Development in Bengal", *The Wire*, 5 October, 2018 (https://thewire.in/political-economy/the-unholy-nexus-of-land-development-and-violence-in-bengal)

## Centre of Social Medicine and Community Health: (05)

- Priya, Ritu, "Breaking the Silos", Indian Express, Opinion Columns, 30 November, 2018
- Acharya, Sanghmitra S., "Cleaning Brigade In The Land of Unequal Opportunities" (https://www. youthkiawaaz. com/author/sanghmitraacharya) YKA Youth Ki Awaaz, 22 January, 2019
- Acharya, Sanghmitra S., "Directionless Development, Cover Story 'South Asia News'", Vol. 23 Issue 01, January, 2019 http://southasia.com.pk/sa-1019/directionless-development.html
- Vikas Bajpai, "Seasons of violence", *Kafila*, 22 October, 2018, Available from https://kafila.online/2018/10/22/seasons-of-violence-vikas-bajpai/, 23 October, 2018

• Vikas Bajpai, "Assessing the potential of MGNREGA to alleviate poverty in India's political economy", *New Democracy*, November, 2018; Vol. 24, No. 9-11: 17-33

#### Zakir Husain Centre for Educational Studies: (01)

• Panda, Minati, Editorial: Deconstructing mother tongue, *Swara* (MLE Newsletter), Vol. 11, No. 1, (2018)

### Centre for Studies in Science Policy: (01)

• Govind, M., "Default Settings curb choices", *The Pioneer*, Sunday, 23 September, 2018 (with Vandana Maurya).

### Centre for Informal Sector and Labour Studies: (18)

- Mehrotra Santosh, The shape of the jobs crisis, The Hindu.
- Mehrotra Santosh, Learning to compete: on Skill India, The Hindu.
- Mehrotra Santosh, No respite from poverty for Muslims, The Hindu.
- Mehrotra Santosh, Skill India' urgently needs reforms, The Hindu.
- Mehrotra Santosh, A self-goal for India, The Hindu.
- Mehrotra Santosh, Rebooting the system for a skills upgrade, The Hindu.
- Mehrotra Santosh, The manufacturing muddle, The Hindu.
- Prasad Archana, 'Data Manufacturing to Hoodwink the Public Peoples Democracy, 15 July, 2018
- Prasad, Archana, 'Proposed New Deal for Women is a Hoax' Peoples Democracy, 12 August, 2018
- Prasad, Archana, 'The State of Peasantry Today' Peoples Democracy, 2 September, 2018
- **Prasad, Archana,** 'Agribusiness, Women Farmers and Workers in the Global South' *Peoples Democracy*, 23 September, 2018
- Prasad, Archana, 'The Migrant Worker in Not So Vibrant Gujarat' Peoples Democracy, 21October, 2018
- **Prasad, Archana,** 'The Sangh and the Betrayal of Cosmopolitan Nationalism' *Peoples Democracy*, 4 November, 2018
- **Prasad, Archana,** 'Interim Budget Makes Mockery of Plight of Informal Labour' *Peoples Democracy*, 10 February, 2019
- Prasad Archana, 'Adivasi Women and their Labour Under BJP Regime' Peoples Democracy, 8 March, 2019
- Prasad, Archana, 'Islamophobia and Right Wing Nationalism' Peoples Democracy, 24 March, 2019
- Chowdhury Anamitra Roy, "Curbing Child Rape: Are we barking up the wrong tree'?", The Wire, May, 2018
- **Babu, Kali Chitti,** "*Nirasana Neramouthunda*", Editorial article (in Telugu) Published in Telugu Sakshi Daily News Paper, Tuesday 11September, 2018

## Centre For Media Studies: (02)

- Batabyal, Rakesh, Why the JNU Story Won't Die, *Indian Express*, 20 January, 2019
- Batabyal, Rakesh, JNU: Reflection of India's Intellectual Face, Career 360, March, 2019

# Centre for the Study of Law & Governance

## Journal / Research Articles: (12)

- Jayal Niraja Gopal, Edited *Re-Forming India: The Nation Today*. Gurgaon: Penguin Random House, 2019
- Jayal Niraja Gopal, "The Imagined Futures of the Public University in India" in *Globalizations*. (Special Forum on the Future of the University). https://doi.org/10.1080/14747731.2019.1584496, March, 2019
- Singh Jaivir, "Frustrating or Perhaps Supportive of Economic Activity? A Law and Economics Take on Labour Law in India", *GNLU Journal of Law and Economics*, Vol. I, issue1, September, 2018
- Singh Jaivir, Deb Kusum Das, Prateek Kukreja and Kumar Abhishek, "Law, skills and the creation of jobs as 'contract' work in India: Exploring Survey Data to make inferences for labour law reform", *Indian Journal of Labour* Economics (2017) 60: 549-570 Online, 16 July, 2018
- **Baxi Pratiksha** and Viplav Baxi, "Letters to Kaka: postcard-images of Upendra Baxi," *Jindal Global Law Review*, 9 (2), 239-255, doi10.1007/s41020-018-0071-5, (2018)
- **Chowdhury Nupur,** "National Green Tribunal in India: Examining the Question of Jurisdiction", co-authored with Nidhi Srivastava, *Asia Pacific Journal of Environmental Law*, Vol. 21, Issue 2, 190-216. (ISSN (Print):13852140). (2018)
- Chowdhury Nupur, "Privacy and Citizenship in India: Exploring Constitutional Morality and Data Privacy", *NUJS Law Review*, Vol. 11, Issue 3.pg no.9-12, 2018
- **Prakash Amit,** (with Sanjukta Das Gupta), "De-centring dominant narratives in India: An Introduction' in *Rivista Degli Studi Orientali, Supplemento 2, Special Issue on De-Centring Dominant Narratives in India: Alternative Perceptions of History and Development* (edited By Sanjukta Das Gupta and Amit Prakash), 2018
- **Prakash Amit**, "Identity, Migration and Crime: Conceptual Underpinnings and Select Evidence from India" in *Revista Degli Studi Orientali, Supplemento 2, Special Issue on De-Centring Dominant Narratives in India: Alternative Perceptions of History and Development* (edited By Sanjukta Das Gupta and Amit Prakash), 2018.
- Puneeth P., "Civil Procedure", LIII Annual Survey of Indian Law 2017, (Published by ILI, 2018).
- Jamil Ghazala, "Ethno-nationalist Tourism in South Asia", Social Change, 48, no. 3 (2018): 459-465.
- Haokip Thongkholal, "Traditional Ideas and Institutions of Democracy in India's North East". *The Calcutta Journal of Political Studies*, Volume 2, 2018

## **Books: (05)**

- Jayal Niraja Gopal, (ed.) Re-Forming India: The Nation Today. Gurgaon: Penguin Random House, 2019
- Singh Amita, et al (eds) Development and Disaster Management, A Study of the Northeastern States of India, Springer-Palgrave Series, May, 2018
- Singh Jaivir, and Pankaj Kumar Issues in Law and Public Policy on Contract Labour in India: Comparative Insights from China Springer, Singapore, 2018
- Jamil Ghazala, Women Speak: Of Dreams and Shackles, SAGE-Yoda Press, 2018
- Haokip Thongkholal, *The Anglo-Kuki War, 1917–1919: A Frontier Uprising against Imperialism during the First World War.* New York, London, and New Delhi: Routledge, (Edited with J. Guite), 2019

## Chapters in Books: (12)

- Jayal Niraja Gopal, "The Idea of Academic Freedom", in Apoorvanand, ed. *The Idea of a University*. New Delhi: Context/Westland. 2019
- Jayal Niraja Gopal, "Indian Democracy", in *Oxford Bibliographies in Political Science*. Ed. Sandy Maisel. New York: Oxford University Press, 2019
- **Prakash Amit**, "The Capital City: Discursive Dissonance of Law and Policy", in Ranabir Samaddar, ed., *Migrants and the Neoliberal City*, New Delhi: Orient Black Swan, pp. 225-257, 2018
- **Baxi Pratiksha**, Governing India's Daughters. In: Niraja Gopal Jayal ed. *Re-forming India: The Nation Today* Penguin Viking, New Delhi, 27 March, 2019
- **Baxi Pratiksha,** Imágenes de la ley, la reforma y la violencia sexual: notassobrelasprotestas de 2012-2013 en Delhi in Bruno Sena Martins and Boaventura de Sousa Santos eds. *El pluriverso de los derechoshumanos: La diversidad de lasluchaspor la dignidad*, Akal, Portugal, (Spanish, English), 2019

- **Pratiksha Baxi**, "Inflicting Legal Injuries: The Place of the 'Two-Finger Test' in Indian Rape Law", in Anne Bloom, David Engel and Michael McCann (eds.), *Injury and Injustice: The Cultural Politics of Harm and Redress*, Pp. 267-292, UK: Cambridge University Press, 2018
- **Gupta, Chirashree Das**, "Capitalism, Classical Political Economy and Marx's Depatures" in A Sinha and A. M. Thomas (Eds), *Pluralist Economics and its History*, Routledge, New Delhi, 2019.
- **Gupta Chirashree Das,** 'Circuits of Capital in India: Trust, 'Informality and the Institution of the Family Owned Business Group' in : P Ray (ed), *Trust in Transactions*, Orient Black Swan, New Delhi, 2019
- Jamil Ghazala, Review of Anand Vivek Taneja's book "Jinnealogy: Time, Islam, and Ecological Thought in the Medieval Ruins of Delhi", Contributions to Indian Sociology, volume XXIII No. 7-9): 25 (2018): 226-229.
- Jamil Ghazala, Review of Farah Naqvi's book "Working with Muslims: Beyond Burqa and Triple Talaq—Stories of Development and Everyday Citizenship in India". Biblio: A Review of Books (July September, 2018)
- Haokip Thongkholal, "Breaking the Spirit of the Kukis: Launching the 'largest series of military operations' in the Northeastern Frontier of India", in J. Guite & T. Haokip (eds.), *The Anglo-Kuki War, 1917-1919: A Frontier Uprising against Imperialism during the First World War*, London/New Delhi: Routledge, 2019, 93-117.
- Haokip Thongkholal, "Role of CBOs in Resilience Building: Good Practices and Challenges", in Amita Singh, et. al. (eds.) *Development and Disaster Management: A Study of the North Eastern States of India*. Palgrave Macmillan, Singapore, 2018, pp. 281-299.

### Media Articles: (13)

- Jayal Niraja Gopal, "If only Hindus are natural citizens of India, it is a blow to India's idea of citizenship" Interview with Amulya Gopalakrishnan. *The Times of India*. 5 August, 2018
- Jayal Niraja Gopal, "India: don't blame WhatsApp for the lynch mobs" in *The Interpreter*, https://www.lowyinstitute.org/the-interpreter/india-dont-blame-whatsapp-lynch-mobs, 2 August, 2018
- Jayal Niraja Gopal, "What Happens to Democracy When It Abandons Liberalism?" Review of Yascha Mounk: *The People vs. Democracy* in *the Wire*. 17 June, 2018
- **Prakash Amit,** "The Dynamics of Social Media and the Indian Elections 2019" in *Asia Dialogue*, https:// theasiadialogue.com/2019/04/12/the-dynamics-of-social-media-and-the-indian-elections-2019
- Singh Amita, "Climate Change Spikes Sea Levels" *Deccan Chronicle*, available at https://www.deccanchronicle.com/discourse/180918/climate-change-spikes-sea-levels.html, 18 September, 2018
- Singh Amita, "As Kerala Drowns We Look For the Machine and the Human in Early Warning Systems" SCDR Blog, posted. www.http// scdr.jnu.ac.in, 29 November, 2018
- Singh Amita, "Early Warning System (EWS) and Community Resilience to Floods" in *Southasiadisasters*. *Net* on 'Asian Early Warning System: A View', Ulaanbaatar, Mongolia. Website http://www.aidmi.org/ publications.aspx, 4 July, 2018
- **Baxi Pratiksha**, "Times Now and Others like It Are Using TV Studios to Perpetuate Rape Culture, *The Wire*, https://thewire.in/media/times-now-tarun-tejpal-videos-rape-culture, 1 June 2018
- Jamil Ghazala, "On Triple Talaq: Patriarchy Is Not Just 'Women's Issues', Marriage Is No Holy Cow", *The Wire*, https://thewire.in/women/triple-talaq-patriarchy-womens-rights-marriage, 6 January, 2019
- Jamil Ghazala, "How JNU Administration is Scuttling Reservation and Academic Freedom", *The Wire*, https://thewire.in/education/how-jnu-administration-is-scuttling-reservation-and-academic-freedom, 28 October, 2018.
- Jamil Ghazala, "Dismantling the public university", *Indian Express*, (co-authored with MK Jha) https://indianexpress.com/article/opinion/columns/higher-education-india-hrd-prakash-javadekar-ugc-autonomy-of-universities-5363404/, 26 October, 2018
- Jamil Ghazala, "Minority & the Party", *Indian Express*, https://indianexpress.com/article/opinion/ columns/bjp-muslims-congress-minority-2019-general-election-voters-5268393/, 21 July, 2018
- Jamil Ghazala, "Lived Secularism", *Indian Express*, (online only) https://indianexpress.com/article/ opinion/lived-secularism-indian-muslims-hindus-liberal-communalism-5130408/, 10 April, 2018

# **Special Centre for Molecular Medicine**

## Journal/Research Articles: (26)

- Gupta P, Singh P, Pandey HS, Seth P, **Mukhopadhyay C.K**. Phosphoinositide-3-kinase inhibition elevates ferritin level resulting depletion of labile iron pool and blocking of glioma cell proliferation. BBA General Subjects, 1863 (3): 547-564, 2019 doi: 10.1016/j.bbagen.2018.12.013.
- Sukriti S, Maras JS, Bihari C, Das S, Vyas AK, Sharma S, Hussain S, Shasthry S, Choudhary A, Premkumar M, Kumar D, Kumar G, **Mukhopadhyay C.K**, Kumar A, Trehanpati N, Rautou PE, Moreau R, Sarin SK. Microvesicles in hepatic and peripheral vein can predict nonresponse to corticosteroid therapy in severe alcoholic hepatitis. *Aliment Pharmacol Ther*, 47(8):1151-1161. 2018, doi: 10.1111/apt.14564.
- Das NK, Sandhya S, G VV, Kumar R, Singh AK, Bal SK, Kumari S, **Mukhopadhyay C.K**. *Leishmania donovani* inhibits ferroportin translation by modulating FBXL5-IRP2 axis for its growth within host macrophages. *Cell Microbiol*. July, 2018;20(7):e12834. doi: 10.1111/cmi.12834. Epub, 30 March, 2018.
- Rana M, Dash AK, Ponnusamy K, **Tyagi RK** Nuclear localization signal region in nuclear receptor PXR governs the receptor association with mitotic chromatin. *Chromosome Res.*, 2018, Vol.26: 255-276.
- Negi S, Singh SK, Kumar S, Kumar S, **Tyagi RK** Stable cellular models of nuclear receptor PXR for high-throughput evaluation of small molecules. *Toxicol in Vitro*. 2018, Vol.52: 222-234.
- Ghose S, Biswas S, Datta K and **Tyagi RK** Dynamic hyaluronan drives liver endothelial cells towards angiogenesis. BMC Cancer, 2018,18:648. doi: 10.1186/s12885-018-4532-1.
- Mathew SP, Thakur K, Kumar S, Yende AS, Singh SK, Dash AK and **Tyagi RK** A Comprehensive Analysis and Prediction of Sub-Cellular Localization of Human Nuclear Receptors. *Nuclear Receptor Research*, Vol. 5, Article ID 101324, 20 pages, 2018. doi:10.11131/2018/101324.
- Pradhan S, Kalia I, Roy SS, Singh OP, Adak T, Singh AP, **Dhar SK**. Molecular Characterization and Expression Profile of an Alternate Proliferating Cell Nuclear Antigen Homolog PbPCNA2 in *Plasmodium berghei*. IUBMB Life. 13 March, 2019. doi: 10.1002/iub.2036. [Epub ahead of print]
- Kumar A, **Dhar SK**, Subbarao N. In silico identification of inhibitors against *Plasmodium falciparum* histone deacetylase 1 (PfHDAC-1). *J Mol Model*. 2018, Vol. 24:232.
- Banu K, Mitra P, Subbarao N, **Dhar SK**. Role of tyrosine residue (Y213) in nuclear retention of PCNA1 in human malaria parasite *Plasmodium falciparum*. *FEMS Microbiol Lett*. 1 September, 2018; 365(17).
- Kamran M, Dubey P, Verma V, Dasgupta S, **Dhar SK.** *Helicobacter pylori* shows asymmetric and polar cell divisome assembly associated with DNA replisome. *FEBS J.*, 2018, Vol. 285:2531-2547.
- Sharma R, Sharma B, Gupta A, **Dhar SK.** Identification of a novel trafficking pathway exporting a replication protein, Orc2 to nucleus via classical secretory pathway in *Plasmodium falciparum*. *Biochim Biophys Acta Mol Cell Res.*, 2018, Vol.1865:817-829.
- Bansal S, Sur S, **Tandon V**. Benzimidazoles: Selective Inhibitors of Topoisomerase I with Differential Modes of Action, *Biochemistry*. 2019, 58(6):809-817
- Pandey, S., Sur S, Tandon V. Substituent Specific Bisbenzimidazole Binding towards AT-rich Sequences; *J. of Ind. Chemical Society*, 2019, Vol. 95, December, 2018, pp. 1607-1616
   Urvashi, Tandon V, Das, P. and Kukreti, S.Synthesis of 3,6-diaryl-1H-pyrazolo[3,4-b]pyridines via one-pot sequential Suzuki–Miyaura coupling. *RSC Adv.*, 2018, Vol. 8: 34883-34894
- Kumar S, Sharma C, Kaushik SR, Kulshreshtha A, Chaturvedi S, Nanda RK, Bhaskar A, Chattopadhyay D, **Das G**, Dwivedi VP The phytochemical bergenin as an adjunct immunotherapy for tuberculosis in mice. *J Biol Chem.*, 2019, 294(21):8555-8563
- Dwivedi VP, Bhattacharya D, Singh M, Bhaskar A, Kumar S, Sobia P, Kaer LV, **Das G** Allicin enhances antimicrobial activity of macrophages during *Mycobacterium tuberculosis* infection. *J Ethnopharmacol.* 2018, pii: S0378-8741(18)31763-X. doi: 10.1016/j.jep.2018.12.008
- Perumal G, Chakrabarti A, Grewal HS, Pati S, **Singh S\***, Arora HS.Enhanced antibacterial properties and the cellular response of stainless steel through friction stir processing. *Biofouling*, February, 2019, 35(2):187-203. doi10.1080/08927014.2019.1584794. Epub 26 March, 2019
- Mishra M, Singh V, Singh S\*., Structural Insights Into Key *Plasmodium* Proteases as Therapeutic Drug Targets. *Front Microbiol*, 5 March, 2019; 10:394. doi: 10.3389/fmicb.2019.00394. eCollection
- Yadav P, Ayana R, Garg S, Jain R, Sah R, Joshi N, Pati S, **Singh S\*.**, *Plasmodium* palmitoylation machinery engineered in *E. coli* for high-throughput screening of palmitoyl acyl-transferase inhibitors. *FEBS Open Bio.* 10 January, 2019; 9(2):248-264. doi: 10.1002/2211-5463.12564

- Jain R, Garg S, **Singh S\*.**, Screening of chemical library against whole cell kinome activity via non-radioactive, high throughput kinase assay. *MethodsX*, 18 January, 2019; 6:162-168. doi: 10.1016/j.mex.2018.12.003. e Collection
- Kaur A, Kannan D, Mehta SK, **Singh S\*.**, Salunke DB., Synthetic Toll-like receptor agonists for the development of powerful malaria vaccines: a patent review. *Expert Opin Ther Pat.* November, 2018; 28(11):837-847.doi: 10.1080/13543776.2018.1530217. Review.
- Gupta S, Singh S., Popovici J, Roesch C, Shakri AR, Guillotte-Blisnick M, Huon C, Menard D, Chitnis CE.Targeting a Reticulocyte Binding Protein and Duffy Binding Protein to Inhibit Reticulocyte Invasion by *Plasmodium vivax. Sci Rep.* 12 July, 2018; 8(1):10511. doi: 10.1038/s41598-018-28757
- Singh AP, Sharma S, Pagarware K, Siraji RA, Ansari I, Mandal A, Walling P, **Aijaz S.**, Enteropathogenic *E. coli* effectors EspF and Map independently disrupt tight junctions through distinct mechanisms involving transcriptional and post-transcriptional regulation. *Scientific Reports.* (2018). 8(1):3719.
- Maity, C., **Ghosh, D.,** & Guha, S. Assays for Intracellular Cyclic Adenosine Monophosphate (cAMP) and Lysosomal Acidification. *Methods in molecular biology* 1996, 161-178, doi:10.1007/978-1-4939-9488-5\_14 (2019)
- Lahiri, P., Dhaware, D., Singh, A., Panchagnula, V. & **Ghosh, D.**, Quantitation of Neurotoxic Metabolites of the Kynurenine Pathway by Laser Desorption Ionization Mass Spectrometry (LDI-MS). *Methods in molecular biology* 1996, 113-129, doi:10.1007/978-1-4939-9488-5\_11 (2019)

#### Media Articles: (Newspapers and non-technical magazines): (01)

• **Ranganathan A.,** Numerous articles published in *Swarajya* Magazine. Please click on author profile on this website to access the details. https://swarajyamag.com/search?q=ranganathan

## **Special Centre for Nano Sciences**

### Journal/Research Articles: (32)

- Permalloy (NiFe) nanometer square-antidote arrays Dynamic modes and use as a monolithic microwave band-pass filter; **Kuanr Bijoy Kumar**, Veerakumar Veenugopal, R. E. Camley and Zbigniew Celinski, Journal of Magnetism and Magnetic Materials;DOI:10.1016/j.jmmm.2019.04.020, 2019.
- Microstructural and Magnetic properties of rGO/MnFe2O4 nanocomposites; Relaxation dynamics; Amodini Mishra, Vipul Sharma, Tanuja Mohanty & **Kuanr Bijoy Kumar**, Journal of Alloys and Compounds, Vol. 790, pp. 983-991, 2019.
- Encapsulated lanthanum strontium manganese oxide in mesoporous silica shell: Potential for cancer treatment by hyperthermia therapy; Ravi Kumar, Anjali Chauhan, Sushil K. Jha & **Kuanr Bijoy Kumar**, Journal of Alloys and Compounds; Vol. 790, Pp. 433-446, 2019.
- Microwave Monolithic Devices Using Magnetic Hard-Soft Nanocomposite; Vipul Sharma, **Kuanr Bijoy Kumar** & Zbigniew Celinski; IEEE Transactions on Magnetics; DOI: 10.1109/TMAG.2019.2894738, 2019.
- Magnetization reversal switching in nanocylinders using dynamic techniques; Monika Sharma, Ananjan Basu, **Kuanr Bijoy Kumar**; Journal of Magnetism and Magnetic Materials, Vol. 476, pp.234-242, 2019.
- "Localized cancer treatment by radio-frequency hyperthermia using magnetic nanoparticles immobilized on graphene oxide -from novel synthesis to *in-vitro* studies", Ravi Kumar, Anjali Chauhan, Sushil K Jha and **Kuanr Bijoy Kumar**; Journal of Materials Chemistry B., vol. 6, pp.5385-5399, 2018.
- "Magnetic and crystallographic properties of rare-earth substituted yttrium-iron garnet"; Vinay Sharma, Kuanr Bijoy Kumar, Journal of Alloys and Compounds, Vol.748, 591-600, 2018.
- "Exchange-coupled hard-soft ferrites; A new microwave material; Vipul Sharma, Shweta Kumari, Kuanr Bijoy Kumar; Journal of Alloys and Compounds, Vol. 736, pp. 266-275, 2018.
- Smriti Sri, Robin Kumar, Amulya K. Panda, and Solanki Pratima R., Highly Biocompatible, Fluorescence, and Zwitterionic Carbon Dots as a Novel Approach for Bioimaging Applications in Cancerous Cells. ACS Appl. Mater. Interfaces, 10, 37835–37845, 2018.
- Namrata Pachauri, K. Dave, A. Dinda, Solanki Pratima R., Cubic CeO<sub>2</sub> implanted reduced graphene oxide based highly sensitive biosensor for non-invasive oral cancer biomarker detection. *J. Mater. Chem. B*, 6, 3000, 2018.
- Deepika Chauhan, P. K. Gupta, Solanki Pratima R., "Electrochemical immunosensor based on magnetite nanoparticles incorporated electrospun polyacrylonitrile nanofibers for Vitamin-D3 detection". *Materials Science & Engineering C 93*, 145–156, 2018.
- Kashyap Dave, Namrata Pachauri, Amit Dinda, Solanki Pratima R., RGO modified mediator free paper for electrochemical biosensing platform. *Applied Surface Science*, Vol. 463, pp.587–595, 2019.
- Pramod K. Gupta, Zishan H. Khan, **Solanki Pratima R.**, Improved electrochemical performance of metal doped Zirconiananoparticles for detection of Ochratoxin-A., *Journal of Electroanalytical Chemistry*, Vol. 829, pp.69–80, 2018.
- A. Nath Yaday, A. K. Singh, P. Prakash Sharma, **Solanki Pratima R.**, Kedar Singh, Optical properties of highly luminescent, monodisperse, and ultrastable CdSe/V<sub>2</sub>O<sub>5</sub> core/shell quantum dots for *in-vitro* imaging. *Journal of Materials Science: Materials in Electronics*.29 (21), pp.18650-18659, 2018
- S Sri, C Dhand, J Rathee, S Ramakrishna, Solanki Pratima R., Microfluidic Based Biosensors as Point of Care Devices for Infectious Diseases Management. *Sensor Letters* 17 (1), pp. 4-16, 2019
- Tarun K. Dhiman, GBVS Lakshmi, Appan Roychoudhury, Sandeep K. Jha, Solanki Pratima R., "Ceria nanoparticles based microfluidic nanobiochip electrochemical sensor for the detection of Ochratoxin-A." *Chemistry Select.* 4(17), 4867-4873, 2019
- Raju Kumar and **Singh Satyendra**, Enhanced electrocaloric response and high energy-storage properties in lead-free (1-x)(K<sub>0.5</sub>Na<sub>0.5</sub>)NbO<sub>3</sub> xSrZrO<sub>3</sub> nanocrystalline ceramics, *Journal of Alloys and Compounds*, Vol. 764, pp.289-294, 2018.
- Raju Kumar, Divyansh Khurana, Ashish Kumar, and **Singh Satyendra**, "Giant negative electrocaloric effect and energy storage response in 0.94(K<sub>0.5</sub>Na<sub>0.5</sub>)NbO<sub>3</sub>-0.06SrMnO<sub>3</sub> nanocrystalline ceramics, *Ceramics International*, Vol.44, pp. 20845–20850, 2018.
- Vijay Kumarand **Singh Satyendra**, "Optical and magnetic properties of (1-x)BiFeO<sub>3</sub>-xCaTiO<sub>3</sub>nanoparticles", *Journal of Alloys and Compounds*, Vol. 732, pp.350-357, 2018.

- Raju Kumar, Ashish Kumar, and **Singh Satyendra**, Large electrocaloric response and energy storage study in environmentally friendly (1-x)K0.5Na0.5NbO3-xLaNbO3 nanocrystalline ceramics", *Sustainable Energy & Fuels*, Vol.2, pp.2698 2704, 2018.
- Raju Kumar, Ashish Kumar, and **Singh Satyendra**, Co-existence of large negative & positive electrocaloric effects and energy-storage performance in LiNbO<sub>3</sub> doped K<sub>0.5</sub>Na<sub>0.5</sub>NbO<sub>3</sub> nanocrystalline ceramics," *ACS Applied Electronic Materials*, Vol.1, pp.454–460, 2019.
- Ajit Kumar, Raju Kumar, Kader Singh, and Singh Satyendra, "Enhanced electrocaloric effect and energy storage density in lead free 0.8Na0.5Bi0.5TiO3-0.2SrTiO3 ceramics", *Physica Status Solidi A*, 1800786, https://doi.org/ 10.1002/pssa.201800786, 2019.
- Tanya Jamwal, Raju Kumar, **Singh Satyendra**, "Giant electrocaloric effect in 0.75PbZrO3 0.25Bi(Mg1/2Ti1/2)O3 ceramics," *Ceramics International*, 2019.
- Tarun Kumar Dhiman, and **Singh Satyendra**, "Enhanced catalytic and photocatalytic degradation of organic pollutant Rhodamine-B by LaMnO<sub>3</sub> nanoparticles synthesized by non-aqueous sol-gel route," *Physica Status Solidi* A, https://doi.org/10.1002/pssa.201900012, 2019.
- Rajender Prasad Tiwari, Jyoti Shah, Ravinder Kumar Kotnala, Balaji Birajdar, "Electrical microstructure properties of 0.9(KNbO3)-0.1(BaNi<sub>1/2</sub>Nb<sub>1/2</sub>O<sub>3-□</sub>) electroceramic." *Journal of Alloys and Compounds*, Vol. 753, pp. 642-645, 2018.
- Tiwari RP, Hashmi SZH, Sharma R, Khan SA, Balaji Birajdar, "Synthesis of highly pure and dense 0.9(KNbO3)□0.1(BaNi1/2Nb1/2O3-δ) ceramic with superior magnetic properties", J Am Ceram Soc. (in print); https://doi.org/10.1111/jace.16330, 2019.
- Inderjeet Singh and **Balaji Birajdar**, "Effective La-Na Co-Doped TiO<sub>2</sub> NanoParticles for Dye Adsorption: Synthesis, Characterization and Study on Adsorption Kinetics," *Nanomaterials*, 400; doi:10.3390/nano9030400, 2019.
- V. S. Radhakrishnan, Surya Prakash Dwivedi, Mohammed Haris Siddiqui and **Prasad Tulika**, "*In vitro* studies on oxidative stress independent, Ag-nanoparticles induced cell toxicity of *Candida albicans*, an opportunistic pathogen." *International Journal of Nanomedicine*, Vol.13, pp. 91-96, 2018.
- V. S. Radhakrishnan, Mohana Krishna Reddy Mudiam, Manish Kumar, Surya Prakash Dwivedi, Surinder Pal Singh and **Prasad Tulika**, "Silver nanoparticle induced alterations in multiple cellular targets, which are critical for drug susceptibilities and pathogenicity in fungal pathogen (*Candida albicans*)." *International Journal of Nanomedicine*, Vol.13, pp. 2647-2663, 2018.
- Irshad Ahmad Mir, V. S. Radhakrishnan, Kamla Rawat, **Prasad Tulika\*** and Himadri B. Bohidar\*. (Joint Corresponding authors\*). "Bandgap tunable AgInS based quantum dots for high contrast cell imaging with enhanced photodynamic and antifungal applications. "*Scientific Reports- Nature*, 8(1), pp. 9322, 2018.
- Eepsita Priyadarshini, Kamla Rawat, **Prasad Tulika**, and Himadri B. Bohidar, "Antifungal efficacy of Au@ Carbon dots nanoconjugates against opportunistic fungal pathogen, *Candida albicans.*" *Colloids and Surfaces B: Biointerfaces*, Vol. 163 pp.355-361, 2018.
- Netrapal Singh, Bhawna Dahiya, V. S. Radhakrishnan, **Prasad Tulika\*** and Promod K. Mehta\*, (Joint Corresponding authors\*)." Detection of *Mycobacterium tuberculosis purified* ESAT-6 (Rv3875) by magnetic beads coupled-gold nanoparticles based immuno-PCR assay." *International Journal of Nanomedicine*, Vol.13, pp. 8523-8535, 2018.

## Chapters in Books: (02)

- Tarun Kumar Dhiman, G. B. V. S. Lakshmi, and **Solanki Pratima R.,** "On Microfluidics Devices for Clinical Biosensor" in *Encyclopedia of Continuum Mechanics*, Springer, Berlin, Heidelberg. Editors: Altenbach, Holm, Öchsner, Andreas, .ISBN 978-3-662-55770-9.
- Yana Bagbi, A. Pandey and **Solanki Pratima R.,** "Electrospun Nanofibrous Filtration Membranes for Heavy metals and dye removal", *Nanoscale Materials in Water Purification*, Sabu Thomas, Daniel Pasquini, Sau-Yuan Leu, Deepu A. Gopakumar (Eds.), DOI 10.1016/B978-0-12-813926-4.00015-X, ISBN 978-0-12-813926-, pp. 275-288, Elsevier, 2019.

# Special Centre for the Study of North East India

### Journal/Research Articles: (04)

- **Bhattacharya, Rakhee,** 'Industrial Policy in North East India: Peripheral Realities in Post-Liberalisation Period', (co-authored with J.P. Bhattacharjee), *The Indian Journal of Industrial Relation*, Vol. 54, No. 2, pp. 244-257, 2018
- **Bhattacharya, Rakhee,** 'Education: Pursuit of excellence sans equity', in the Conference Volume as *Diamond Jubilee souvenir*, Shillong College, pp. 71-78, 2018
- **Bhattacharya, Rakhee,** 'Developmentalism: Towards a Philosophical Frame,' in *Aarthika Charche, Journal of the Fiscal Policy Institute,* Vol. 2, No 2, July December, 2018, p. 14. The article is Review of the book, *An Alternative Philosophy of Development: from Economism to Human Well-being,* B. P. Mathur, New Delhi: Routledge
- Chander Mohan, 'Community radio: a tool to communicate health and nutrition challenges of Women', *Communicator*, Vol.1 (2019)

### **Books: (03)**

- **Dzuvichu, Lipokmar,** *Objects and Frontiers in Modern Asia: Between the Mekong and the Indus,* (co-edited, with an Introduction), Routledge, London and New York, 2019
- **Baruah, Manjeet,** *Objects and Frontiers in Modern Asia: Between the Mekong and the Indus*, (co-edited, with an Introduction), Routledge, London and New York, 2019
- Chander Mohan, Science Expressed: An Extraordinary Journey, (co-authored with Dilip Surkar), VASCSC, Ahmedabad, 2018

## Chapters in Books: (03)

- **Bhattacharya, Rakhee,** 'North East India in BCIM Economic Corridor: Rhetoric and Reality', in Gurudas Das and C. J. Thomas (Eds.), *BCIM Economic Cooperation: Interplay of Geo-economics and Geo-politics*. New Delhi: Routledge, 2018, pp 221-235.
- **Bhattacharya, Rakhee**, "Poverty, Inequality and State Expenditure: Intra-Regional Disparities in North East India", (co-authored with G. Bhattacharjee), *Economic Growth in India and its Many Dimensions*, Arup Mitra (Ed.), New Delhi: Orient Black Swan, 2018, pp .269-296.
- **Dzuvichu, Lipokmar** and **Manjeet Baruah**, 'Introduction: Objects of Frontiers', *Objects and Frontiers in Modern Asia: Between the Mekong and the Indus*, Co-edited Lipokmar Dzuvichu and Manjeet Baruah, Routledge, London and New York, 2019, pp.1-17.

#### Media Articles: (Newspapers and non-technical magazines): (13)

- Bhattacharya, Rakhee, 'Isolated no more', *The Statesman*, 18 February, 2019
- Bhattacharya, Rakhee, 'Why Hasina is Important for North East', *The Statesman*, 31 December, 2018
- Bhattacharya, Rakhee, 'Will Mizoram Show the Way?', The Statesman, 26 November, 2018
- Bhattacharya, Rakhee, 'Towards a Much Needed Revival', *The Statesman*, 12 November, 2018
- Bhattacharya, Rakhee, "Vision for the Periphery", The Statesman, 17 September, 2018
- Bhattacharya, Rakhee, 'More than what meets the eye', *The Statesman*, 20 August, 2018
- Bhattacharya, Rakhee, 'Implications of the Shillong Violence', The Statesman, 18 June, 2018
- Bhattacharya, Rakhee, 'The North-east beyond AFSPA', The Statesman, 29 April, 2018
- Sharma, G. Amarjit, 'Roads after companies', Imphal Free Press, 1 April, 2018
- Sharma, G. Amarjit, 'Manipur and the age of new empire', *Imphal Free Press*, 22 April, 2018
- Sharma, G. Amarjit, 'The road not meant for people', *Imphal Free Press*, 16 June, 2018
- Sharma, G. Amarjit, 'Manipur university crisis: Is Memorandum of Agreement Eyewash for Public', *Imphal Free Press*, 16 September, 2018
- Sharma, G. Amarjit, 'Too many political demands to trouble the people', Imphal Free Press, 23 September, 2018

## **Faculty Research Projects**

## School of Arts and Aesthetics: (18)

- Ahuja, Naman P., Working within the UPOE Project on Globalization and the Transactions of Culture: Histories, Theories and Practices, School of Arts and Aesthetics, JNU, 1 April, 2014 31 March, 2019
- **Bhaumik, Kaushik,** EQIP-ICSSR research project 'FilmInd: The Indian film industry as a driver of new socioeconomic connections between India and Europe' at Cinema Studies, School of Arts and Aesthetics, JNU. This project is jointly co-helmed by JNU, India; University of Basel, Switzerland; Novia University of Applied Sciences, Finland; the Slovenian Academy of Sciences and Arts and Adam Mickiewicz University, Poznan, Poland, 1 April, 2014 – 31 March, 2019
- Choudhury, Soumyabrata, Under UPOE Project on Globalization and the Transactions of Culture: Histories, Theories and Practices, School of Arts and Aesthetics, JNU, 1 April, 2014 31 March, 2019
- Dutt, Bishnupriya, Indo-German Partnership in Higher Education, UGC-DAAD project, as principal PI for the School. (2016 2020)
- **Dutt, Bishnupriya,** Cultures of the Left, Performance and Manifestation, British Academy Grant, as principal PI, collaboration with School of Theatre and Performance Studies, University of Warwick (2016 2019)
- Hariharan, Veena, EQUIP-ICSSR research project 'FilmInd: The Indian film industry as a driver of new socioeconomic connections between India and Europe' at Cinema Studies (CNS), School of Arts and Aesthetics, JNU. This project is jointly co-helmed by JNU, India; University of Basel, Switzerland; Novia University of Applied Sciences, Finland; the Slovenian Academy of Sciences and Arts and Adam Mickiewicz University, Poznan, Poland, 1 April, 2014 – 31 March, 2019
- Hariharan, Veena, UPOE Project on 'Globalization and the Transactions of Culture: Histories, Theories and Practices' at Cinema Studies, School of Arts and Aesthetics, JNU, 1 April, 2014 31 March, 2019
- Jhingan, Shikha, EQUIP-ICSSR research project 'FilmInd: The Indian film industry as a driver of new socioeconomic connections between India and Europe' at Cinema Studies, School of Arts and Aesthetics, JNU. This project is jointly co-helmed by JNU, India; University of Basel, Switzerland; Novia University of Applied Sciences, Finland; the Slovenian Academy of Sciences and Arts and Adam Mickiewicz University, Poznan, Poland, 1 April, 2014 – 31 March, 2019
- Jhingan, Shikha, UPOE Project on Globalization and the Transactions of Culture: Histories, Theories and Practices at Cinema Studies, School of Arts and Aesthetics, JNU, 1 April, 2014 31 March, 2019
- **Mazumdar, Ranjani,** Indian Principal Investigator of the EQUIP-ICSSR (EU-India Social Sciences and Humanities Platform) Research Project 'FilmInd: The Indian film industry as a driver of new socio-economic connections between India and Europe'. This is a joint collaboration between Cinema Studies (CNS), School of Arts and Aesthetics, JNU, India; University of Basel, Switzerland; Novia University of Applied Sciences, Finland; the Slovenian Academy of Sciences and Arts and Adam Mickiewicz University, Poznan, Poland, 1 April, 2014 31 March, 2019
- Mazumdar, Ranjani. UPE Grant UPOE Project on 'Globalization and the Transactions of Culture: Histories, Theories and Practices' at Cinema Studies, School of Arts and Aesthetics, JNU, 1 April, 2014 31 March, 2019
- Narain, Suryanandini, Recipient of research and travel grant by UGC (UPE II) to undertake fieldwork to Lucknow and Varanasi (December, 2018)
- **Parameswaran**, Ameet, Part of the project titled "Cultures of the Left: Manifestations and Performance", a collaborative project between JNU and the University of Warwick, funded by British Academy, 2016 2019
- **Prakash, Brahma,** UGC Major Project on *Reimagining Banaras: Plurality of Spaces and Performances in Banaras,* a collaborative project with the CSRD, SSS, JNU; Ref: MRP-MAJOR-GEOS-2013-25205 (2015-18); Amount: 14 Lakhs.
- **Prakash, Brahma.** UPE-II, JNU project on *Global Transactions, Transnationality and Performance Practices,* JNU, New Delhi (2014-19); Amount: 62.5 Lakhs
- Sarkar Munsi, Urmimala, "Cultures of Left Performance and Manifestations" (JNU and Warwick University Project funded by British Academy), 2016 2019
- Sarkar Munsi, Urmimala, Project on "Crisis of Democracy", a joint project by Trinity College Dublin, CHCI Mellon Global Humanities Institute with JNU faculty from CHS and SAA, May, 2018 onward
- Sawant, Shukla, Undertook extensive fieldwork as part of curatorial project *Making as Thinking*, for the Kochi Biennale Foundation, which culminated in a large scale exhibition spread over multiple venues 'The Kochi Students' Biennale' in Kochi Kerala, (December, 2018 March, 2019)

# School of Biotechnology: (61)

- Dhar, P.K., "Marine Synthetic Biology: Building National Capacity and Human Resource", Rs.1,67,36,08, with Prof IS Bright Singh, CUSAT, Cochin Prof. Joseph Selvin, Pondicherry University, Pondicherry 3 years December, 2017 December, 2020
- Dhar, P.K., UGC –UKIERI" The molecular Mechanism of angiogenesis and neurogenesis in multicellular 3 D culture of tumour cells using PHA based in vitro 3 D models. Rs. 2174700/- 3 years, July, 2017 August, 2020
- Dhar, P.K., Designing next generation platforms for recombinant protein production by genome engineering of "Ecoli", 3 Years June, 2017 – 2020, DBT Project
- **Bhatnagar R.,** Study of in-depth genetic heterogeneity with respect to resistome and compensatory adaption of MDR Mtb clinical strains inside BM-Mesenchymal stem cells circulating in the North-East Region by DBT; 2019 2022
- **Bhatnagar R.,** Upgradation of BSL-3, for studying dangerous pathogens with special references to *Bacillus anthracis* as well as to provide BSL-3 Fability to NER institutions and training of researchers of this region; by DBT, 2017 2020
- **Deepak Gaur,** Develop a receptor blocking malaria vaccine against *Plasmodium falciparum*based on a novel combination of three blood stage antigens; by DBT, GOI, 2017 2020
- **Deepak Gaur,** Structure-Function analysis of a major adhesion complex (PfRH5/Ripr/CyRPA) essential for P. falciparum erythrocyte invasion; by DST-SERB, GOI, 2018 2021
- **Deepak Gaur,** Upgradation of BSL-3, for studying dangerous pathogens with special references to *Bacillus anthracis* as well as to provide BSL-3 Facility to NER institutions and training of Researchers of this Region; by DBT, GOI, 2017 2020
- Maitra S.S., Design, optimization and intensification of a Bioprocess for converting North East natural Gas into Liquid Fuels, DBT Twinning Project, 58 lakhs, 2018 2021
- Balaji B. S., MOOC in Organic Chemistry, 1, by UGC, 2018 2019
- Balaji B. S., MOOC (EMRC Jamia Milia Islamia), by CEC, 2018 2019
- Mishra Rajesh, Stability and folding mechanism of alpha amylase. Funding agency: UGC-MRP, (2015 2018)
- **Tiwari S.**, "Studies on the folding and stability of an alternatively spliced form of APC/C co-activator Fzr1" Department of Science and Technology, 2016 2019
- **Tiwari S.**, "Investigations on differential expression of ubiquitin proteasome pathway genes during stage conversion in *Entamoeba* species", ICMR, 2017 2020
- Arya, R., B, Jayaram and H.K. Das, A fresh look at sigma 70 promoter of *Escherichia coli*, DBT; BT/PR16398/BRB/10/1489/2016 dated 9 March, 2017, Sanction Order 21 March, 2018. Amt: Rs.66,62,944/- (Rs. 5022544/-, JNU Share)
- Arya R., Functional analysis of UDP-N-acetyl Glucosamine 2-epimerase/N-acetyl Mannosamine kinase (GNE) in cytoskeletal organization" SERB, DST, File No. EMR/2015/001798, 27 April, 2016 July, 2019
- Arya, R., Functional analysis of recombinant GNE-Key sialic acid biosynthetic enzyme, DST-PURSE II, 2015 2019
- Arya, R., Effect of manipulating Sialic acid levels on cell adhesion process, BRNS, DAE, No. 37(1)/14/31/ 2018-BRNS/37237 amount Rs. 21,26,250/-, 24 September, 2018
- Arya R., Mohanty, D and Vishwakarma R. Genotype-phenotype relationship in rare genetic disorders: Physicochemical analysis of mutations in GNE myopathy and phenotypic modulation by small molecule effectors, DBT BT/PR22409/MED/12/746/2016. Amt. Rs. 7790978/- (Rs 4110978/- JNU Share), 1 June, 2018
- **Rajala, S.M.,** Role of influenza A virus structural proteins; Nucleoprotein and Matrix protein in the regulation of host cell glycolysis (ICMR Ref No. 2019-1286)
- **Rajala SM,** A study on host cellular nucleolin and virus nucleoprotein interplay in influenza A virus infection (DBTBT/PR28269/MED/29/1289/2018)
- **Grover A.**, New promising approaches for synergistic blocking of anthrax toxins at Protective Antigen interacting domains of the Lethal Factor and the Edema Factor 2014 19 funded by DHR.
- **Grover A.,** Drug repurposing hyperlayer: Scalable multiparadigm omics enabled drug repositioning work bench 2016-19 funded by DBT.
- Sharma Manoj K., Whole genome transcriptomic analysis to identify key genes regulating sugar accumulation in sweet sorghum, Science & Engineering Research Board, 2016 2019 (Ongoing)

- Sharma Manoj K., Engineering drought tolerance for increased sugar accumulation in potential biofuel crop, sweet sorghum, (DBT funded as Ramalingaswami fellow), 2014 2019 (completed)
- **Tandon R.**, "To study the Role of H. pylori Driven Inflammatory Responses in the Setting of HIV Infection"; DBT (Rs. 35 lakhs) (2018 2021)
- Tandon R., "GMR sensor coupled low cost portable point-of care micro fluidic device for early detection of emerging viral diseases", DST (Rs. 25 lakh) 2019
- **Bhattacharya J.,** Microfluidics embedded nanostructured MEA- A tool to study prognostic multi-biomarker signatures in prostate cancer SERB- ECR12015/000498 Rs. 42 lakh 2017-2019.
- **Bhattacharya J.**, Development of novel lipid and polymer based nano formulations for targeted delivery of antimalarial drugs DBT- BT/PR21569/NNT/28/1234/2017, Rs. 104 lakh, 30 June, 2017- 30 June 2019
- **Bhattacharya J.**, Development of Single-cell derived clonal spheroids as a tool for drug discovery in cancer research DST- VI-D&P/546/2016 17/TDT (C), Rs.594 lakh 2018-2022
- **Bhattacharya J.**, Development and in vitro testing of electronic sensor platform for the specific detection of multiple biological pathogens by coupling microfluidics with on-chip PCR LSRB DRDO: Rs. 46 lakh 2018-2021.
- **Bhattacharya J.**, Bioengineered mesoporous dialysis Nano-Beads for the specific removal of excess Body Toxins, water and ions from kidney failure patients, BIG/ BIRAC, Rs. 49.5 lakh, February, 2018 July, 2019

## **Research Project Given by University under UPE Grant**

- Dhar, P. K., and Balaji, B.S., Design, synthesis and application of artificial enzymes derived from non-coding DNA towards therapeutic purposes, Rs. 23 lakh, 2015-2020
- Bhatnagar, R., Understanding Physiology of *B.anthracis* using a genomics, proteomics and system Biology approach; by UPOE-II, Rs. 11.0 lakh, 2014 2019
- Pati, Uttam, Study of p53 HIF a interrelation in hypoxia & Re-oxygenation. Rs. 11 lakh, 2014 2018
- Dixit, Aparna, Choudhury D., and Tiwari Swati, Enzymatic glycomics and its role in regulation of mammalian cell dynamics, Rs.34.50 lakh, 2014-2019
- **Bhat Rajiv**, Investigating aggregation and folding of human brain α Synuclein, an intrinsically disordered protein of human proteome involved in Parkinson's disease, and identifying inhibitors for preventing its misfolding and aggregation, Rs.11 lakh, 2014-2019
- Mukherjee, K. J., Using Ómics' technologies and system level perspectives to design host platforms for protein and metabolite overproduction, Rs.11 lakh, 2014-19
- **Bharadwaj, D.,** Study of genetic polymorphisms in chromatin remodeling genes involved with respect to type 2 diabetes etiology in Indo-Europeans, Rs.11 lakh, 2015 2019
- Maitra, S. S., Isolation of terephathalic acid degrading bacteria/gene cluster from MSW leachate, Rs.11 lakhs, 2014 2018
- Chaturvedi, Rupesh, and Grover Abhinav, Genomic, proteomic, and functional Characterization of secreted exosomes of H. pylori-Infected Gastric Epithelial Cells, 23 lakhs, 2014 2019
- Gaur Deepak, Elucidating the key protein-protein interactions (interactome) involved during erythrocyte invasion by the malaria parasite, Plasmodium falciparum, 111akhs, 2014 19
- **Rajala S.M.,** Modulation of host cell glycolysis by influenza A viraln(swine flu) nucleoprotein.11 lakhs 2014 2018
- Arya Ranjana, Effect of altering sialic acid metabolism on cell function, 11 lakhs 2014 2019
- Mishra Rajesh, Novel fluorescent probes for detection of conformational changes involved in protein aggregation related diseases, Funding : 11.0 Lakhs (2015 2020)
- Sharma Manoj K., Identification of key targets involved in sugar transport and storage in stalks of sweet sorghum. (funded by UPOEII grant of JNU) 11 lakhs, 2015 2019 (Ongoing)
- **Tandon Ravi** (PI), Mechanism of Aging and HIV 1 Driven Inflammation in the Development of non-AIDS Morbidities, UPOE-II (Rs. 11,00000), (2014 2019)
- **Bhattacharya J.,** Label free detection multiple analytes on a single platform of nanostructured Micro electrode array for medical diagnosis, Rs. 24 lakh 2014 2019
- **Kateriya S.,** Optogenetic controlled modulation of cAMP, activation of protein kinaseA (PKA) and regulation of phosphorylation of CREB (cAMP response element-binding protein) in human cell (HEK-293) line, Rs.11 lakh UPE-II, 2015 2018
- Kushwaha HR., Whole genome analysis of gene families playing crucial role in carbon and nitrogen assimilation in Synechococcus WH5701, Rs.3.50 lakh, 2017 2019

## **Ongoing Research Projects (Unsponsored):**

- **Dixit, A.** Differentiation inducing ability of *M. charantia*.
- **Dixit**, **A.**, To understand the regulation of *c-jun* gene expression in normal and proliferating liver cells. Purification and characterization of transcription factor(s) involved in regulating the expression of c-jun gene in regenerating rat liver and cloning of their genes.
- **Dixit, A.** Studies on Napin-like gene from *M. charantia*.
- Dixit, A., Vaccine development against Aeromonas hydrophila, Clostridium perfringens and Vibrio paraheamolyticus.
- **Bhat, R.**, Stability, folding, and aggregation studies of recombinant human  $\alpha$ -,  $\beta$ -, and  $\gamma$ -sunucleins and the effect of polyphenols and neurotransmitters on their aggregation and amyloid formation.
- **Bhat, R.,** Prevention of amyloid fibril formation in proteins by using structure stabilizing compounds using hen white and human recombinant lysozyme.
- Rajala, S.M., Oncolytic potential of measles virus in breast cancer cells.
- Rajala S.M., EGFR mutations in lung cancer and mutant driven molecular mechanism.
- Tiwari, S., Mutagenesis of human UDP-Galactoseepimerase and its effects on mammalian cell survival and proliferation.
- **Tiwari, S.,** Exploring linker structures between two ordered domains of the tumor- suppressorretinoblastoma protein (jointly with Prof. Indira Ghosh, SCIS, JNU).
- **Tiwari, S.,** Role of an ERAD E2 in phagocytosis by mammalian macrophages.

# School of Computational and Integrative Sciences: (27)

- Ahmad Shandar, DST-SERB funded project on "Identification of Genome-wide DNA-conformation of Mycobacterium Tuberculosis: Novel markers for prognostic and clinical outcomes of the disease", Total amount funded: Rs32.57 lakhs (approx. USD 54,000) December, 2018 December, 2021
- Ahmad Shandar, DBT-funded project on "Data Driven Modeling of Pathogen- Specific Host Responses Mediated by Nucleic Acid Sensing Proteins", Total amount funded: Rs56.79 lakhs (approx. USD 70,000), September, 2018 August, 2021
- Ahmad Shandar, Project funded by CSIR on Nucleic acid recognition by disordered proteins, Total Amount: 32 lakh My amount: 17 lakh (approx), Status: Co-PI PI name: Michael Gromiha (IITM), 2018 2021
- Ahmad Shandar, Project funded by DST on Drug discovery pipeline for spheroid cells, Total Amount: 5 corer My amount: 1.0 crore (approx), Status: Co-PI PI name: Michael Gromiha (IITM), 2018 2021
- Arora, Kavita, JNU-UPE-II sponsored project entitled "Immuno-functionalized Nano-composites for Cancer Diagnosis", 2014 2019 (ongoing).
- Arora, Kavita, JNU-UPE-II sponsored project entitled 'Studies on elucidating Ag Nanoparticle as potent inhibitor of hyphal morphogenesis and drug resistance in opportunistic fungal pathogen, Candida and potential host cell toxicity' 2014-2019 (ongoing).
- Arora, Kavita, 'Immunosensor based Early Cancer Diagnostics', DST purse phase II (ongoing).
- Lynn Andrew M., "Development of an integrated multi-omics analysis platform, and its application to elucidate the differential process of silk colouration in the Muga silkworm *Antheria assamensis* Heifer", 2018 2021, DBT
- **Bhattacherjee Arnab**, "Understanding the role of DNA flexibility in protein-DNA recognition", DST Inspire, 2014 2019
- **Bhattacherjee Arnab**, "Positive and negative impacts of macromolecular crowding agents during target site location by DNA binding proteins origin of optimal search at physiological ionic concentration", DST SERB, 2016 2019
- **Bhattacherjee Arnab**, "Engineering DNA binding proteins by modulating the dynamic conformational ensemble of proteins and DNA flexibility", UPE-II, 2016 2019
- Krishnamachari A., A genomewide approach to identify the chromosal DNA replication and analysis of replisome in human malaria parasite plasmodium falciparum, Department of Biotechnology, Govt of India, Project Grant: 66, 88,400 (Sixty six lakhs eighty eight thousan and four hundred only) as a CO-PI. The principle Investigator is Prof. Suman Dhar (SCMM-JNU), 2017 – 2020
- Krishnamachari A., Partner member (co-PI) of "Indo-US Advanced Bioenergy Consortium: Second Generation Biofuels", supported by IUTSSF, PI- Ashwani Pareek, SLS, 2016 2021

- Jain Mukesh, "Characterization of candidate homeobox gene associated regulatory network involved in abiotic stress responses", as Principal Investigator (by the Science and Engineering Board, Department of Science & Technology, Government of India, New Delhi, (February, 2017 February, 2020)
- Jain Mukesh, "Understanding the role of DNA methylation under water-deficit stress in rice", as Principal Investigator (by the Jawaharlal Nehru University New Delhi under UPoE-UGC scheme, (August, 2016 March, 2019)
- Jain Mukesh, "Functional genomics approaches in understanding the regulation of synthesis and accumulation of apocarotenoids in saffron crocus (Crocus sativus L.)", as Principal Investigator by the Department of Biotechnology, Government of India, New Delhi, (July, 2013 March, 2019)
- Jain Mukesh, "Genomic Resources for Mulberry: Indian Mulberry Nuclear Genome Sequencing", under the Network project "Genetic enhancement of mulberry by genomics approaches: A multi-component network project", as *Co-Principal Investigator* by the Department of Biotechnology, Government of India, New Delhi, (June, 2018 June, 2021)
- Jain Mukesh, "Regulatory impact and biotechnological implications of RNA architecture on drought stress response", as *Principal Investigator* by the Department of Biotechnology, Government of India, New Delhi under the National Bioscience Award for Career Development scheme, (July, 2018 July, 2021)
- Jain Mukesh, "Challenge Programme on Chickpea Functional Genomics", as *Coordinator and Principal Investigator (Exploring transcriptome dynamics of chickpea development for candidate gene discovery and defining regulatory elements/modules*) by the Department of Biotechnology, Government of India, New Delhi, (November, 2015 November, 2020)
- **Bandyopadhyay Pradipta,** "Assessing the Calcium binding affinity of Calcium binding proteins with state-of-the art computational techniques: Towards developing a model for Calcium binding -[BT/PR27604/BID/7/826/2018] Department of Biotechnology (From October, 2018)
- **Bandyopadhyay Pradipta,** TARE project from SERB titled "How does water behave in complex environments: Effect of a competing solvent and polar and non-polar solute", (PI Dr. Maushumi Chattopadhyaya, Amity University, Noida and Pradipta Bandyopadhyay (mentor)).2018 2021
- Sharma Rita, Transcriptome profiling during stem elongation in rice, UPE2-UGC, 2015 2019
- Sharma Rita, Characterization of transcriptional dynamics during male and female reproductive organ development in Sorghum; DST-SERB, 2017 2020
- Sharma Rita, (Co-PI), Whole genome transcriptomic analysis to identify key genes regulating sugar accumulation during drought stress in sweet sorghum; DST-SERB, 2016 2019
- Shah Sapna Ratan, Mathematical Modeling of blood flow through diseased blood vessels with the suspension of nanoparticles, by UPOE-II, JNU, New Delhi, 2016 2018
- Shah Sapna Ratan, Rheological study of sickle cell diseases: Biomathematical and Biomechanical approach by WOSA, Project ID: SR/WOS-A/PM-94/2017, (2018 2019)
- Singh Gajendra Pratap, Some Advances in the Theory of Boolean Petri nets, DST PURSE UPOE-II, JNU, New Delhi, 2016 2019

# School of Computer & Systems Sciences: (05)

- Kumar Rajiv, Trusted System for Educational Data Mining, UGC UPE-II. 2018-2019.
- Singh, Karan, Development of Intelligent Device for Security Enhancement (iEYE), DST, January, 2019 February, 2020.
- Singh, Karan, Intelligent Multi-lingual Open Learning Platform, UPE-II, 2014 2019.
- Kuanr B. K, Agrawal R. K, Jha S. K, Vig L., Choudhary Ayesha, "Synthesis of core-shell magnetic nanoparticles, their possible use in brain tumor detection, treatment and recovery in cognitive functions." Funded by UGC under UPE Phase II at JNU. Tenure: 5 yrs (1 April, 2014 31 March, 2019).
- Ratneshwer, Performability Modelling of Service Oriented Architecture (SOA) based Systems, UPE II, JNU.

## School of Environmental Sciences: (27)

- **Ramanathan A.L.,** Dynamics and associated processes of the Eastern and Western Himalayan glaciers and its sensitivity to climate change, NCPOR-MoES, India, 2018 2021.
- Ramanathan A.L., Bioclimatic feedbacks of melting Himalayan Ice, DST- (Indo-UK), 2017 2020.

- Ramanathan A.L., Integrated Studies of Himalayan Cryosphere, SAC (ISRO), 2017 2020 (ongoing).
- **Ramanathan A.L.,** Identification of arsenic and fluoride vulnerability zones in the rural central Gangetic Plain and southern regions of India and remediation of drinking water using environmental friendly nanomaterials, DST-WTI, 2017 2020.
- Ramanathan A.L., Mass Balance and assessment of melt-water quantity and sources of Stok glacier, Leh-Ladakh, Jammu and Kashmir, UPOE –II (UGC), 2016 2020.
- **Thakur I.S.**, Production of biofuel by carbon dioxide concentrating bacterium: A pilot scale demonstration; by Department of Biotechnology, 2015 2018.
- **Thakur I.S.**, Metaproteogenomics of microbial communities for bioremediation of pollutants in microcosm simulation; by UPE II, 2015 2010.
- **Mukherjee Saumitra,** PI. Study of the Identification of Unique morphological features on the equatorial and polar lunar surfaces. Funded by ISRO 18 Lakh, 2016-2019 ongoing.
- Kulshrestha U.C., Determination of method for ultra trace levels of atmospheric mercury. UPE II, 2019.
- Kumar K., Impact of thermal inertia on urban climate of Delhi, UPOE, JNU
- **Mukhopadhyay Kasturi**, "Determination of Microbial Load in the Urban Aerosol of Delhi with Special Reference to Selected Pathogenic Microorganism, UPE-II, UGC, India 2015 2019. INR 36 lakh only.
- **Mukhopadhyay Kasturi**, "Palmitoylated α-Melanocyte Stimulating Hormone (α-MSH) Based Peptidomimetics against Biofilm Embedded Staphylococcus aureus". DST-SERB, India, 2017 2020, Rs. 27.82 Lakh only.
- **Mukhopadhyay Kasturi**, "Reviving the Abandoned Antibiotics using Analogues of Alpha-Melanocyte Stimulating Hormone against Methicillin-resistant Staphylococcus aureus" DBT, India, 2018-2021,Rs. 73.lakh.
- Mohan Dinesh, (PI) "Removal and Recovery of Pharmaceuticals from water using sustainable magnetic and nonmagnetic biochars" funded by Department of Science and Technology, New Delhi for three years. Total Cost Rs 41, 72,000 (ongoing since October, 2016).
- Mohan Dinesh, (PI) Indo-US initiatives on Cleaner Energy and Water Research, Indo-US 21ST Century Knowledge Initiative (3<sup>rd</sup> Cycle), Funded by UGC (awarded for three years). Total Cost 1.5 Crore (Completed) 2018.
- Garkoti S.C., "Network programme on convergence of traditional knowledge systems for integration to sustainable development in the Indian Himalayan region" funded by Department of Science and Technology, Government of India, 2015 2020.
- Garkoti S.C., "Measurement of vegetation and biomass parameters under vegetation carbon pool assessment (VCP)" sub project of the ISRO-Geosphere Biosphere Program (IGBP) National Carbon Project (NCP), Phase II, 2015 19).
- **Raju N.J.**, Unravelling Submarine Groundwater Discharge (SGD) zones along the Indian subcontinent and its islands (Mission SGD) Pilot Study, March, 2019 March, 2020. Principal Investigator.
- **Paulraj R.,** Effect of Non-ionizing electromagnetic field (EMF) on human health (ICMR project). W.e.f. October, 2010 continue
- Yadav Sudesh, Association of persistent organic pollutants with incident diabetes among urban Indian adults ICMR under INDO-US Scheme: 2016 2019.
- Yadav Sudesh, A study on implications to human health in relation to aerosols and bioaerosols in ambient atmosphere of Delhi. JNU-UPOE II, 2014 2019.
- Mina Usha, Assessment of selected Indian Crop Cultivars response to ozone and aerosols stress, UPE-II, UGC, India 2018-2019. Rs.10 Lakh.
- Meena Ramovata, Synthesis of Boron based compounds for Boron Neutron Capture Therapy (BNCT) in Cancer diagnosis, UPE-II, UGC, India 2018-2019. Rs. 5 lakh.
- Meena Ramovata, "Assessment of Health impact and determines the toxicity mechanism of quantum dot (QDs) nanomaterials in In-vivo and In-vitro System". UGC START UP 2018-2020, Rs. 10 lakh.
- Mishra A.K., 'Study of impact of aerosol size distribution on cloud microphysics over Indian core monsoon region', UPE-II, UGC, India 2018-2019. Rs. 5 lakh.
- Mishra A.K., 'Study of atmospheric brown clouds over the Indo-Gangetic Plain and their impact on monsoon and agro-ecosystem'. DST-INSPIRE, DST, India, 2016-2021, Rs. 35 lakh.
- Srivastava A.K., Assessment of Mycotoxins, Endotoxins and Microbial VOCs levels in the Ambient Environment of Delhi, UPoE, UGC, New Delhi, Continued, 2015-2018

## School of International Studies: (49)

#### Centre for Canadian, US & Latin American Studies: (01)

• Vijayalakshmi, K.P., Synergizing Global Strategic Objectives to Policy: Indo-US Strategic Partnership, UPE-II Scheme, 2016 – 2019

#### Centre for African Studies: (03)

- **Dubey, Ajay,** UPE-II Project on "Diaspora in Development: Comparative Assessment of Harnessing Globalisation", 2014 2019
- Malakar, S.N, UPE-II Project on "Diaspora in Development: Comparative Assessment of Harnessing Globalisation", 2014 2019
- Moosa, J.M, UPE-II Project on "Diaspora in Development: Comparative Assessment of Harnessing Globalisation", 2014 2019

#### Centre for Inner Asian Studies: (05)

- Soni, Sharad K., "Inner Asian Identity: Transformation in the 21<sup>st</sup> Century," by UPE II Scheme, Jawaharlal Nehru University, 2014 2019
- **Thapliyal, Sangeeta,** "Trans-Himalayan Socio-Cultural and Trade linkages: India, Nepal, Tibet", UGC-JNU sponsored project under the University with Potential Excellence Scheme of the UGC, Jawaharlal Nehru University, 2014 2019
- **Thapliyal, Sangeeta,** "Participation of Nepalese in the Indian National movement", B.P. Koirala India Nepal Foundation, 2014. (ongoing)
- **Thapliyal, Sangeeta,** Part of project on "China's Infrastructure Development in Nepal and its Security implications for India", United Services Institute, New Delhi. (ongoing)
- Debata, Mahesh Ranjan, "Historical-Cultural Linkages between India and Xinjiang: A Ray of Hope for Sino-Indian Relations"; by UPOE Project, JNU, August, 2014 – August, 2019

#### Centre for Russian and Central Asian Studies: (08)

- **Patnaik, Ajay Kumar,** "Globalisation and Resistance: A Study of the Nature and Forms of Protests in Central Asia", UPE II, JNU, 2015 2019
- **Pandey, Sanjay Kumar,** "State Building and Nation Building in the Central Asian States", (Joint Project), by JNU under UPE-II Programme, 2014 2019
- Upadhyay, Archana, "Religion and Inter-Ethnic Narratives in the Baltic States", UPOE II Project of JNU, 2014 2019
- Upadhyay, Archana, "Religion and Religiosity in Post- Soviet Russia", ICSSR sponsored project, December, 2016 – September, 2019
- **Badan, Phool,** "State Building and Nation Building in the Central Asian States", (Joint Project) UPOE II Project of JNU, 2014 2019
- Usha, K. B., "Tribal Development, Indigenous People's Discontent and Resistance in Contemporary India: A Study of Adivasi Movements in Kerala", by JNU under UPE –II Programme, 2016 2019
- Singh, Amitabh, "Secularism in India and France a Comparative Perspective", ICSSR sponsored Project, 2014 2016. Submitted Project Report in 2018 2019
- Singh, Amitabh, "Identities at War? Russia and Ukraine Dispute and its Implications on CIS Region", 2016 2019

#### Centre for South Asian Studies: (05)

• **Bhardwaj, Sanjay K.,** "India's Energy Security: Inter-regional Cooperation to Energy Security Society", Funded by FIPI, New Delhi, January, 2017 – August, 2019

- **Bhardwaj, Sanjay K.,** "India's Neighbourhood Policy: A Study of the big and small neighbours relations in South Asia". Funded by ICSSR, New Delhi, May, 2013 August, 2018 (Completed)
- **Bhardwaj, Sanjay K.,** "Contesting Identities in Bangladesh: Implications for India", funded under UPE-II, JNU, New Delhi, 2014 March, 2019
- Saurabh, Completed project on "Politics of Inclusion: Indo-Nepal Relations and the Issue of Madhesis, funded under JNU/UPE II, 2016 2019
- Saruabh, Working on a research project on "India-Nepal-Bhutan Energy Ties", financially supported by IOC, Delhi, 2018 2019

### Centre for East Asian Studies: (04)

- Acharya, Alka, "China-US Strategic Engagement in Asia under Xi Jinping's Leadership: Political, Military, and Economic Implications for India" ICSSR Project, April, 2016 March, 2020
- **Dolla Varaprasad Sekhar**, "The Role of Leaders in Social Change: A Comparative Study of Mao Zedong and Martin Luther King Jr. UPE II Project, 2016 2019
- Agarwal Ritu, "Asian Connections and Trans-Border Linkages in Yunnan Province, China", ICSSR, 2016 2019
- Uttam, Jitendra, 'Korean Model of Catch-Up Industrialization: Assessment of Transferability to India'; by UPEII (UGC), 2015 2019

#### Centre for International Politics, Organization and Disarmament: (05)

- Meena, Krishnendra, "Border Theory and Globalization: Perspectives from the South" funded by Jawaharlal Nehru University, 2015 2019
- Srivastava, Jayati and Baxi, Pratiksha, "Insignia and Images of Justice: Politics, Law and Visual Culture in the Age of Globalisation", JNU-UPOE, New Delhi, 7 October, 2014 5 October, 2018
- Srivastava, Jayati, (project co-director), "Re-working the 'Knowledge Structures' in International Relations: Some Indian Contributions: Indian Traditions on Ethics of War," Indian Council for Social Science Research (ICSSR), New Delhi, 2015 2018
- Vaidya B C, "Development of Eco-Tourism Strategy and Tourism Information System in Raigad District Using RS and GIS Techniques "sponsored by ICSSR, New Delhi (Presently in Hand), for 2 years, July, 2017 July, 2019
- Vaidya B C, "Assessment of New Tourist Sites Potentials in Pune City", Proposal submitted to ICSSR, New Delhi, 21 July, 2018

#### Centre for International Trade and Development: (10)

- Mehra, Meeta K., "Joint Indo-Norwegian Research and Education on Water-related Changes in Himalayas", (jointly with University of Bergen, Norway, Kumaon University and JNU), January, 2019 December, 2020
- Mehra, Meeta K., Research project on "Knowledge for Climate: Strengthening Capacities and Resilience in Climate Adaptation", (jointly with University of Zurich, University of Bern and ETH, Zurich, Switzerland, and JNU), November, 2018 October, 2020
- Mehra, Meeta K., Research paper on "Energy Efficiency and Clean Energy Transitions in India: What Do These Mean for Climate Change Mitigation" commissioned by the Federation of Indian Petroleum Industry, November, 2018 January, 2019
- **Barua, Rashmi,** "Evaluating the Effect of Financial Education on Savings and Remittances for Foreign Domestic Workers in Singapore", (with Kartini Shastry and Dean Yang), Revision Requested, Economics of Education Review, January, 2018 August, 2019
- **Barua, Rashmi**, "Wheeling into school and out of crime: Evidence from conditioning driving licenses to minimum academic requirementse", (with Marian Vidal-Fernández), December, 2018
- **Barua, Rashmi,** "The Long Run Effects of Skewed Child Sex Ratio on Crime", (with Prarthna Aggarwal and Renuka Sane), October, 2017 August, 2019
- **Barua, Rashmi**, "Still Waters Run Deep: Groundwater Arsenic Contamination & Education Outcomes in India", (with Khushboo Aggarwal and Marian Vidal-Fernandez), May, 2018 August, 2019
- Barua, Rashmi, "Financial Development, Crime & Inequality", (with Malvika Mahesh), July, 2018
- **Barua, Rashmi**, "Crisis and Crime in the Bottom of the Pyramid: Evidence from India", (with Malvika Mahesh and Renuka Sane), July, 2018

• Guha, B., Experimentally Testing for Malice in a Game Theoretic Framework, (under review at Games and Economic Behavior), 2018 – 2019

### Centre for European Studies: (07)

- Bava, Ummu Salma, Project Director, UGC DAAD Indo-German Partnership, Project (1) Principal Investigator, Partner University- University of Würzburg on 'Foundations of the India-Europe Strategic Partnership', July, 2016 – June, 2020 and Project (2) Principal Investigator, Partner University- Freie University Berlin on Europe Area Studies, July, 2016 – June, 2020
- **Bava, Ummu Salma,** Project investigator, UPOE, "Germany and Japan: From Bounded Sovereignty to New Identity and Leadership", 2015 2018
- Sachdeva, Gulshan, Project Coordinator, UPOE-II, "Mapping the Changing Dynamics of EU- South Asia Investment Flows", 2016 2019
- Sachdeva, Gulshan, Partner in Marie Curie Horizon 2020 funded European Training Network project "Global India" (main coordinator Dublin City University), 2017 2020
- Sachdeva, Gulshan, Coordinator, JNU-University of Agder, Norway project "Towards Excellence in Graduate Research, Tutoring and Internships", 2018 2019
- Sachdeva, Gulshan, EU-India Think Tank Twinning Initiative project between JNU and Global Policy Institute/ Federal Trust London, 2018 - 2019
- **Prasad, S.N.,** "India and the Baltic States: Prospects and Challenges for Political Strategic, Trade and Economic Relationship" funded by UPE-II Scheme, JNU, New Delhi, 2017 2019

Center for West Asian Studies: (01)

• Hameed Sameena, UPOE project, India-Gulf Clean Energy Partnership post the Paris Accord, 2016 – 2019

# School of Language, Literature & Culture Studies: (55)

Centre of Arabic and African Studies: (04)

- Imam Khurshid, Hebrew and question of identity in Israel, (UPE-II, JNU funded) project completed.
- **Rahman Mujeebur**, Modernity and Globalization: The Impact of English on the changing patterns of the language of Arabic Print Media (UPE-II, JNU funded) project completed.
- Rahman Rizwanur, Revisiting Arabian Nights in English translation, funded by the UPE-III.
- Nawaz Mohd. Akram, Role of Indian Scholars in the Development and Teaching of Arabic Language in India (After Independence) (UPE-II, 3<sup>rd</sup> Call, JNU Funded).

#### Centre for Chinese and South-East Asian Studies: (01)

• Usha C., Project Name: Challenges in Translating Theories on Gender into Chinese. Sponsored by UPE-II grant, July 2015 – January, 2019, JNU.

#### Centre for English Studies: (08)

- **Bhaduri Saugata**, Co-Investigator (with Dhananjay Singh, CES, JNU, as Principal Investigator), Representing the Marginal; by UPE-II Scheme, JNU, 2014 2019.
- **Bhaduri Saugata**, Principal Investigator (along with Isabel Karremann, University of Würzburg, Germany), 'Literature in a Globalized World: Creative and Critical Perspectives', a research project under the University Grants Commission (UGC) – Deutscher Akademischer Austausch Dienst (DAAD) – Indo-German Partnerships in Higher Education Programme (IGP), 2016 – 2020, ongoing.
- **Bhaduri Saugata**, Principal Investigator (with Franson Manjali, CL, JNU, Asha Sarangi, CPS, JNU, Manidipa Sen, CP, JNU, and Soumyabrata Chaudhuri, SAA, JNU, as co-investigators), Modernity and its Linguistic and Cultural Dimensions in the Context of Globalization; by UPE-II Scheme, JNU, 2014 2019.

- **Bhaduri Saugata,** Principal Investigator, "Sounds of Solidarity: Martin Luther King's Anthems of Ahimsa and Mahatma Gandhi's Psalms of Spirituality", research project funded by UPE-II (University with Potential for Excellence) Scheme, 2014 2019.
- Kumar Udaya, Principal Investigator. "Death, Political Imagination and Cultural Expression in Globalizing India." UPE-II project. 2016 19.
- **Paranjape Makarand R.,** Co-Investigator (with Dhananjay Singh, CES, JNU, as Principal Investigator), "Representing the Marginal," UPE-II, JNU, 2014 – 2019.
- Paranjape Makarand R., PI, "Science and Spirituality in Modern India," GPSS Project, extended phase, 2014 19.
- **Paranjape Makarand R.,** Principal Investigator (with co-PI Prof. Vyjayanti Raghavan, CKS, Prof. Md. Islahi, CAAS, Prof. Priyadarsi Mukherji, CCS, and Prof. Vijaya Ramaswamy, CHS, as co-investigators), "Asian Crossroads: Indic Neighbourhoods, Global Connections", UPE-II, JNU, 2014 2019.

## Centre for French and Francophone Studies: (07)

- **Chaudhry Kiran,** Translation of Contemporary Indian Literature into French UPE Project (2014-2018): Principal Investigator (PI) Completed, December, 2018.
- Chaudhry Kiran, Translation of Premchand's writings (Vividh Prasang) into French. Les écrits de Premchand (volume 1 and 2) Translated by Fernand Ouellet in collaboration with Kiran Chaudhry et al. L'Harmattan, Paris, 2018. ISBN: 978-2-343-16274-4
- Kamala N., UPOE II Translation of Contemporary Indian Literature into French Completed, December, 2018.
- Karkun Abhijit, UPE II no. 144 on Teachers Training Programme for French Language Teachers.
- **Pralhad Baviskar Sharad,** UPOE II -- Philosophical anthropologies: A thematic study of French Literature Midterm report submitted.
- Cherian Sebastian Thejus, UPE Project "Critical Transnationalism and Cultural Practice of Malayalam Cinema across borders" (concluded March 2019).
- Kumarasamy Pugazhendhi, Co-Prime Investigator, Subtitling: Technical and Linguistic Aspects, UPOE II.

### Centre of German Studies: (04)

- Naithani Sadhana, Began in March, 2018: Invited by Royal Asiatic Society of Great Britain and Ireland, London to research into a newly discovered archive of manuscripts by Pandit Ram Gharib Chaube, 2015 2019.
- Naithani Sadhana, Narratives of Time and Space in German Villages and Small Towns connected with folktales. Funded by several agencies in phases, 2015 2019.
- Naithani Sadhana, Fairy Tale Culture and Media Today. Co-applicant along with Professor Pauline Greenhill, University of Winnipeg, Canada Project period: 2014-2017. Funded by Social Science and Humanities Research Council, Canada.Supported by Jawaharlal Nehru University, New Delhi.
- Sahni Madhu, Traces of the Global (Project 7) 2014-2019, under UPE-II forthcoming 2 edited volumes

## Centre of Indian Languages: (08)

- Alam S M Anwar, Evaluation and translation of Dalit and Adiwasi literature in Urdu: UPE-II, JNU, New Delhi, 2014 2019.
- Choubey Devendra, Mapping Knowledge and Practice in Contemporary India; by UPE-II JNU, Delhi, 2014 2019.
- Navin Deo Shankar, Designed, Completed and Uploaded MOOCs Hindi Project offered by MHRD & UGC on SWAYAM Portal for Thee Papers PG Course entitled–Aadhunik Hindi Kavya Khand 2, Hindi Sahitya Ka Itihas, Dalit Sahitya as Principal Investigator and Course Coordinator for first one as well.
- Navin Deo Shankar, Completed UPE II Project on 31 March, 2019 on "The Creative Vision and Social Concern of the Great Poet Vidyapati" offered by JNU.
- Sinha Raman P., The Idea of History in Early Literary Historiography of Hindi by UGC/JNU, 2018 2019.
- Zahri M. Asif, Impact of Globlization and Cultural Transformation on Modern Urdu Nazm in the last half of the 20<sup>th</sup> Century by UPE-II (2015 2019).
- Kumari Punam, Completed UPE II Research Project of JNU, New Delhi in March, 2019, on the topic "Social and historical perspective of women in early Hindi poetry".

• Khan Md Tauheed, "Ismat Chughtai ke Novelon ke Numainda kirdaron ka Nafsiyati aur Samaji Mutala": UPE-II, JNU, New Delhi, 2014 – 2019.

#### Centre for Japanese Studies: (02)

- Motwani Prem, Working on a book entitled 'Becoming world-class with Japanese Management'. The book is at the editing table.
- Khanna Anita, Principal Investigator, UGC E-Pathshala Project for Japanese, 2014 2019.

#### Centre for Korean Studies: (06)

- **Raghavan Vyjayanti**, "Emerging Korea and Korean Studies in India and South Asia: Comparative and Interdisciplinary Approaches" funded by Academy of Korean Studies Funded 5 year (2016-2021). It is a Core University Major Project
- **Kishore Kaushal,** (Co PI) "Emerging Korea and Korean Studies in India and South Asia: Comparative and Interdisciplinary Approaches" funded by Academy of Korean Studies Funded 5 year (2016-2021). It is a Core University Major Project
- **Ranjan Santosh Kumar,** (Co PI) "Emerging Korea and Korean Studies in India and South Asia: Comparative and Interdisciplinary Approaches" funded by Academy of Korean Studies Funded 5 year (2016-2021). It is a Core University Major Project
- **Ranjan Santosh Kumar,** "Contemplating the Historical Perspectives in Writings of Colonial Era: With Special Reference to India and Korea", Korea Foundation Research Fellow, April-September 2018
- Srivastava Satyanshu, (Co PI) "Emerging Korea and Korean Studies in India and South Asia: Comparative and Interdisciplinary Approaches", funded by Academy of Korean Studies Funded 5 year (2016-2021). It is a Core University Major Project
- **Raj Rahul**, One Asia Foundation supported research project title "Special Topics on Asian Community", Duration of the project is 2018-20.

#### Centre for Linguistics: (01)

• Haokip Pauthang, Thadou Oral Literature; UPE-II, JNU, New Delhi, 9 March, 2018 to 31 March, 2019

#### Centre of Persian and Central Asian Studies: (06)

- Asif Mazhar, Chief Co-ordinator ITEC-MEA JNU English Language Training programme, 9 July 12 October, 2018.
- Hasan Syed Ainul, Shah, Allauddin, Ahmed SK. Ishtiaque, Indian Impact on the Persian World: A Compilation of Thematic Urdu-Persian Encyclopaedia of Language, Literature and Culture, 2015 2018
- Ansari Akhlaque Ahmad, Major & Multi-disciplinary research project along with 6 other faculties on: Mapping Knowledge Tradition in India, under UPE II Scheme, JNU, New Delhi, 2014 (Ongoing)
- Ansari Akhlaque Ahmad, Iqbal and Spain, Major & Multi-disciplinary research project under UPE II Scheme, JNU, New Delhi, 2014 17 as Associate. 2014- Ongoing
- Ansari Akhlaque Ahmad, Editing of *Mehre Nimruz* by Mirza Ghalib, Ghalib Institute, New Delhi, 2018.
- Ansari Akhlaque Ahmad, Editing of *Qadir Nama* by Mirza Ghalib, Ghalib Institute, New Delhi, 2018-19
- Ansari Akhlaque Ahmad, Editing of *Makatib e Muhibbullah Shah Allahabadi*, Indo-Afghan Foundation, New Delhi, 2017-18

#### Centre for Russian Studies: (06)

- Banerjee Ranjana, India Russia: Cultural Linkages through Language and Literature, 2014 2019.
- Bandyopadhyay Arunim, Tropes in the poems of Sergey Esenin and Jibanananda Das (UPOE-II project), 2015 2020
- Bhatnagar Meenu, UPE-II project to develop audio-visual textbook of Russian, 2015 2019.

- Narain Meeta, Member, Project UPE II (ID219), entitled Linguistic, Cultural, Ethnic and Religious Identities Among Countries of the Silk Road Region: India, Russia and Central Asian Countries, 2015 2020.
- Verma Kiran Singh, Project "Translation of Selected Post-Soviet Women Russian Writers into Hindi" (under UPOE II), JNU, New Delhi, 2015 2019
- Saini Sonu (PI) & Gautam Kumar Jha (Co-Pi). Understanding Cultural Transformations of India, Indonesia & Russia: Texting, Translation and Development of Corpora of selected Folklore. By UPE-II, JNU 2014 2019

### Centre of Spanish, Portuguese, Italian and Latin American Studies: (01)

• Ansari Nabiel, UPE II Project titled "Indo-Spanish Cultural Encounters", JNU, 2016 – 2019.

## School of Life Sciences: (48)

- Mallick B.N., Effect of naturally occurring as well as synthetic syclic molecules on inhibition of beta amyloid aggregation invivo and invitro, September, 2017 August, 2020
- Mallick B.N., Studying mechanism of Neutroprotection by Noradrenaline SG2NA and DJ1 Axis in the context of Parkinson's Disease, DBT April, 2018 March, 2021
- Mallick B.N., A novel combinatorial approach for neuroregeneration in invivo spinal cord injured rat model: implantation of neurotrophic factor coated iron oxide nanoparticles impregnated in biocompatible hydrogel (DBT-Nano), April, 2017 July, 2020
- Goswami S.K., Analysis of cross-talk between adrenergic and NOX signaling in cardiac muscle; DST-SERB, April, 2017 March, 2020
- Goswami S.K., Studying the mechanisms of neuroprotection by noradrenaline, SG2NA, and DJ-1 axis in the context of Parkinson's disease; DBT, April, 2018 March, 2021
- Natarajan K., Functional roles of the Novel TAF12 (TBP-associated Factor 12) variant genes in *Candida albicans* DST-SERB, Approved 2018.
- Natarajan K., Deciphering genomic transcriptional regulatory pathways in stress response(s) by the human fungal pathogen *Candida albicans* UGC, 2015 2018
- Natarajan K., Targeting epigenetic regulation. UPE2, 2014 2019
- Saran S., Characterization of the energy sensor AMPK and its role in starvation-induced autophagy using *Dictyostelium discoideum* as a model system. DST, 2016 2019 (ongoing)
- Saran S., Clearance of PolyQ aggregates via sirtuin dependent autophagy UPE, 2014 2019 (ongoing)
- Chakraborty S., Structural and functional analyses of Geminiviral Rep Proteins. DST, Indo-South Africa, 2017 2020
- Chakraborty S., Development of transgenic chilli cv. Bhut Jolokia for resistance to virus causing leaf curl disease using RNA interference. DBT, North-East Twinning; 2016 2019
- **Chakraborty S.,** Engineering ToLCV resistance in tomato by single and multiple artificial micro RNAs and synthetic rep gene containing multiple to resist VIGS (SOL genome Network Project); by DBT, 2014 2019
- Saxena Ajay K., (Co-PI), Development of single-cell derived clonal spheroids as a tool for drug discovery in cancer research 2018 2023 (DST)
- Saxena Ajay K., (PI), Structural and functional analysis of *M. tuberculosis* EccC+CFP10/ESAT6 complex from ESX-1 virulence factor secretion system, 2016 2019 (DST).
- Nandi Ashis K., Mechanism of Infection memory Development in Arabidopsis thaliana, DBT Project 2018 2021
- Nandi Ashis K., Integrated approach to understand Agarwood formation and value addition of Agarwood (*Aqualaria malaccensis*). DBT Project 2017 2020
- Nandi Ashis K., Interconnection between thermal acquired tolerance and systemic acquired resistance in plants. UGC Indo-Israel: 2017 2020
- **Pareek Ashwani,** Developing OsHK technology for improving multiple stress tolerance in rice, an Industry codevelopment project, Phase II. 2019 – 2022
- Komath, S. S., (PI), Analysis of the GPI anchor signal sequence of the Als5 adhesin in *Candida albicans*. Funded by University with Potential for Excellence grant received by JNU, 2014 2019
- Komath, S. S., (Co-PI), Structure-function analysis of GPI biosynthetic enzymes, Funded by DBT, 2019 2022
- Gourinath, S., Structural and functional studies of unconventional myosin IB in *E. histolytica*, understanding its role in Phagocytic cup formation. Duration: 2017-2020: Amount of the grant: ~60 lakh, SERB-DST .

- Gourinath, S., Structural, Functional Studies and Inhibitor Screening of PLP Kinase from *Entamoeba histolytica*: A Crucial Kinase for its Survival. Duration: 2018 2021 : Amount of the grant: ~85 lakh, DBT
- Gourinath, S., (Co-PI), and Manideepa Banerjee, IIT-Delhi, Structural-functional analysis of GPI biosynthetic enzymes, Amount of the grant: ~100 lakh. DBT, 2019 2022
- Jha, S. K., The brainstem chemosensory machinery: A novel target for sleep regulation and cognitive functions. DST, 2017 2020
- Jha, S. K., The induction of compensatory neural circuitries and the role of NMDA receptor and sleep in the consolidation of Conxt-FC memory in the absence of the dorsal hippocampus in the rat. DBT, 2017 2020
- Kuanr, BK, Agrawal, RK, **Jha**, **S.K.**, Vig, L., and Choudhary, A. Synthesis of core-shell magnetic nanoparticles, their possible use in brain tumor detection, treatment and recovery in cognitive functions. UPOE-II, 2014 2019
- Muthuswami, R., Understanding the role of SMARCAL1 as a transcriptional regulator. DBT, 2015 2018
- Muthuswami, R., To study the role of PICH, an ATP-dependent chromatin remodeling protein in oxidative stress induced DNA damage repair.DST-SERB, 2016 2019
- Muthuswami, R., Elucidating the role of BRG1 and SMARCAL1 in cell cycle. CSIR, 2017 2020
- Mondal AC., Effect of naturally occurring as well as synthetic cyclic molecules on inhibition of  $\beta$ -amyloid aggregation in vivo and in vitro, DBT, 2017 2020
- **Panwar Sneh Lata,** Genome-wide impact of tunicamycin-induced response in strains deleted of genes encoding GPCR-like proteins in *Candida albicans*. Department of Biotechnology, (2014 2017, extended until June, 2018)
- Principal Investigator: **Puri N.,** Role of SNARE machinery in regulating the kinetics of exocytosis: it's regulation by sleep and implications for neuronal and immune cell networks. UGC, UPEII, 2014 2019
- Co-Investigator: **Puri N.,** with Selvapandiyan A., as Principal investigator, Identification and characterization of centrin protein interacting partners/related pathways of *Leishmania donovani* to assess their role in parasite virulence. Department of Science and Technology, 28 September, 2016 27 September, 2019
- Principal Investigator: Puri N., Role of mast cells in phagocytosis/clearance of erythrocytes. Indian Council of Medical Research, 2015 – 2018
- **Ramchiary Nirala,** Molecular dissection of defense against Sigatoka infection in banana: Exploitation of Musa germplasm of North East for development of Sigatoka resistant hybrid". Funded by Department of Biotechnology (DBT), Govt. of India, 22 March, 2018 21 February, 2021
- **Ramchiary Nirala**, Study of virome, RNAome and leaf curl disease manifestation in Bhut Jolokia (*C. chinense*) and *C. frutescens* of North East India.Funded by Department of Biotechnology (DBT), Govt. of India, 1 August, 2018 1 July, 2021
- Karunakar Kar, Proteins and Peptide based functional biomaterials. Duration: 3 Years. SERB-DST EMR grant: 2018 2021
- Bansal A., Exploring novel pathways during egress of malaria parasite, *Plasmodium falciparum* using genetic tools; by SERB, CRG, 2019 – 2022
- **Bansal A.**, Understanding the physiological role of Raf Kinase Inhibitor Protein in the malaria parasite, *Plasmodium falciparum*. DBT, 2018 2021
- **Bansal A.**, Biochemical characterization of *Plasmodium falciparum* calcium dependent protein kinase 3 (PfCDPK3) and mutagenesis study. UGC, BSR, 2018 2020
- **Bansal A.**, Study of genes involved in post translational modification in the malaria parasite; by JNU, UPE-II, 2018 2019
- Madhubala R., Awarded and heading a "National Facility Project Proposal "National Centre for Screening of Natural Products for Parasitic diseases", supported by Department of Science and Technology under Drugs and Pharmaceuticals Research Program (DPRP), 2019 2022
- Madhubala R., Identification of Novel Epigenetic Regulators of both Leishmania and of Host after Infection, Department of Science and Technology (DST), 2018 2021
- Madhubala R., Israel Science Foundation-UGC- "Amino acid sensors in Leishmania donovani", 2016 2019
- Madhubala R., Department of Science and Technology (DST) J C Bose Fellow Grant, 2016 till the age of 68 years
- Madhubala R., Dr. A.S. Paintal Distinguished Scientist Chair of ICMR Grant, 2018 2023
- Madhubala R., BSR-UGC Faculty Grant, 2017 May, 2018(Ongoing)

# School of Physical Sciences: (41)

- Bhave, A., and Patankar, V. M., Arithmetic Algebraic Geometry and Number Theory with Applications to Cryptography, UPE-II Project, (Project ID 230), 2015-2020.
- Bohidar, H. B., Molecular Gels; by DST-SERB, 2017 2019.
- Bohidar, H. B., Neutron scattering from interpolymer complexes, IUC-DAE, 2017-2019.
- **Das, D.,** Investigation of Unusual Thermal Expansion in Crystalline Organic and Hybrid Materials; by SERB-DST; SB/FT/CS-064/2014.
- Das, S. P., J C Bose National Fellowship, funded by Department of Science and Technology, India, 2017-2022.
- Das, S. P., UPE-II (No 8) Project "Slow Dynamics and Solidification of Super Cooled Liquids", April, 2014 March, 2019
- **Ghosh, S.**, "Development of nanostructured graphene-MoS<sub>2</sub> composites as electrode materials for high energy density supercapacitors" by MHRD-SICI, 2017-2019.
- Ghoshal, D., NBHM Travel Grant to participate in the 2018 International Congress of Mathematicians.
- Gupta, V. P., Nuclearity of Operator Systems associated to Groups and Graphs, UPE -II Project (Project ID 228), 2015-2020.
- Kumar, B., Strongly correlated and frustrated electrons, UPE-II Project, 2014-2019.
- Mahato, R. N., Electrical transport studies of molecular nanoelectronics devices, by UPE II, JNU, 2015-2019.
- Mehta, P., "Neutrino oscillation phenomenology in presence of non-standard neutrino matter interactions"; by UPE II, JNU. (2014-2019).
- Mohanty, T., Nanostructure function analysis of thin film by advanced TEM techniques for novel anti-biofilm materials, Project Co-P.I. in UPOE project-ID- 102:2014-2019.
- Mohanty, T., Development of photodetectors based on graphene like 2D hybrid materials for identification of submillimeter waves; RESPOND Project by ISRO 2018-19.
- Munde, M., Exploiting Thermodynamic, Spectroscopic and Microscopic Studies to Understand Mechanism of GAG-peptide interaction; by DST-SERB, 2016-19.
- Murty, S. S. N., Developing low & high temperature dielectric measurement set-up, UPE-II Project, No. 155, 7 October, 2014 31 March, 2019.
- **Patankar, V. M.,** Abelian Varieties, Galois Representations and Modular Forms, under MATRICS by DST-SERB, 2018-2021.
- **Patnaik, S.,** EMR/2016/003998/PHY (DST-SERB): Magneto-transport studies in Weyl semimetals and doped topological insulators (2017-2020)
- **Patnaik, S.,** INT/RUS/RFBR/316 Optimization of Heusler based Nano-composite Materials for Thermoelectric Energy Conversion (2018-2020)
- Patnaik, S., UPE- II Growth and characterization of thin film devices for genomics and superconductivity applications (2015-2019)
- **Pramanik, A. K.,** Investigation of Microscopic Magnetic Order and Spin Structure in Double Perovskite A2FeIrO6 where A (La, Sr, Ca) by Neutron Powder Diffraction Experiment; by UGC-DAE CSR, Mumbai, 2018-2021.
- **Pramanik, A. K.,** Developing thermoelectric materials from low dimensional transitional oxides; by UPOE II JNU, New Delhi.
- **Puri, S.,** and Schwartz, M., Towards a Continuum Description of Dense Granular Flow, Indo-Israeli project funded by UGC-ISF, 2014-2018.
- Puri, S., J C Bose Fellowship, funded by Department of Science and Technology, India, 2017-2022.
- **Rai, A.,** Nitrene insertion and NHC-catalysis approach for stereoselective construction of heterocycles; by DST-INSPIRE FACULTY Scheme, 2013-2019.
- **Rai, A.,** Search for novel catalysts/catalyst-systems and their application in preparation of biologically relevant Molecules; by JNU-UPE-II, 2015-2020.
- Ramaswamy, R., J. C. Bose National Fellowship, Department of Science and Technology, 2009-2021.
- Sabbani, S., Design and Synthesis of Polyoxometalate Based Functional Materials: Polyoxometalates as templates and Secondary Building Units for the Formation of Metal Organic Frameworks; by DST-SERB, 2014 2018.
- Solanki, P., Bohidar, H. B., **Sabbani, S.,** Panwar, S. L., Rajamani, P., Development of Nanobiosensors for Imaging of Cancer Cells and Multi analyte Detection, by UGC-UPOE-II, 2014 2018.
- Sasmal, P. K., Bioorthogonal Catalysis Using Metal Complexes Encapsulated Nanoparticle for Prodrug Activation within Living Cells; by SERB-DST, 2016 2019.

- Sasmal, P. K., Hydrogel-Nanoparticle Hybrid Platform for Near-IR (NIR) Light Triggered On-demand Drug Release; by UGC-BSR, 2016-2018.
- Sasmal, P. K., Photoactivatable Mitochondria Targeted Prodrug for Cancer Therapy: A Theranostic Approach; by JNU-UPE-II Scheme 2016-2019.
- Sen, P., Imaging Neuro Infection through Nano Nucleolipids; by DST Nanomission, 2016 2019.
- Sen, P., Fabrication of a device for screening of thalassemic carriers; JNU UPE Innovation Fund award, 2017 2019.
- Sen, S., et al. (Group Project) "From Molecules to Systems: Exploring the biological space using chemical and synthetic biology" under DBT-BUILDER programme 2012-2019.
- Sen, S., "Understanding Role of Water in Ligand-Interactions with DNA and Lipid-Membrane using Single Molecule and Time-resolved Fluorescence Spectroscopy and Computer Simulation" under JNU-UPE-II Scheme 2015-2019.
- Shah, R., Actions of Automorphisms on Sub (G) and IRS; DST-SERB (MATRICS), 2017-2021.
- Shah, R., NBHM Library Grant, 2018-19 (recurring annually)
- Shah, R., IWM grant for visitors' program 2016-19.
- Shah, R., IMU and WMWM travel grant and NBHM grant to participate in the 2018 International Congress of Mathematicians.
- Singh, K., Investigation of Optical and Magnetic Properties of Some Transition Metal Doped Diluted Magnetic Semiconductors for Spintronic Applications by DST-SERB, 2017-2020.

# School of Sanskrit and Indic Studies: (07)

- Mishra, Rajnish K., "Interfaces and Continuum of Asian Communities in the Age of Globalization: A Study in Cultural and Aesthetic Repertoire of Rasa and Han", (Principal Investigator) an Ongoing 5 yrs. project under the JNU UPE II, (ID 157) since 7 October, 2014, (Completed in March, 2019)
- Mishra, Rajnish K., "Critical Discourse in Sanskrit", a part of Critical discourses in South Asia, a project of Routledge Publication, London. (ongoing since 2 December, 2016 and to be completed by 2019)
- **Mishra, Rajnish K.,** "Encyclopedia of Indian Poetics", a UAI, UNESCO project of Sahitya Akademi, New Delhi, (a multi-volume encyclopedia, completed and now under publication, to be published through 2019)
- Mishra, Rajnish K., "A Comprehensive Study of Philosophy, Culture, Language and Literature of Jammu and Kashmir", an ICSSR, New Delhi funded major project for MHRD Project for Special Regions, (Completed in March 2019 and will be submitted finally by May, 2019)
- Satyamurthy, An Edition of Vijñānadīpikā of Padmapāda, UPE-II project of JNU, 2017 2019
- Mahendar, T., "A Comprehensive study of Culture, Philosophy, Literature and Languages in Jammu and Kashmir", funded by ICSSR, 2017-19 (as Co-Principle Investigator)
- Mahendar, T., "Samskruta-Sahityashastra-Sandarbhakoshah", UPE-II project of JNU, 2017-2019

## School of Social Sciences: (131)

#### Centre for Political Studies: (10)

- Gudavarthy Ajay, Democracy and Post-Civil Society in Global Politics` Major Project Funded by the ICSSR, 2016-2018.
- Ali Amir, Currently pursuing a project under the UPE, JNU on 'Globalisation and the Muslim Middle Class, alongwith Dr. Tanweer Fazal, Associate Professor, Centre for Political Studies, JNU.
- Roy Anupama, UOPE Project on Citizenship in a comparative perspective (2016-2018)
- **Roy Anupama,** UGC-DAAD Project Constitutional Democracy in a Comparative Perspective (2016-2020) under the Indo-German Partnership in Higher Education funded by the UGC and DAAD (2016-2020).
- Sen Gupta Papia, (JNU) and Vincent Louise, (Rhodes) international collaborative project on "Issues of inclusion in higher education as public good: Comparing India and South Africa", Sponsored by ICSSR & NIHSS, South Africa (2016-18). Total funding 10 lacs.
- Papia Sen Gupta, UPoE Project on "Multilevel Federalism in India", completed (2016-19)
- Lamba Rinku, Member of the DFG funded Humanities Centre for Advanced Studies Multiple Secularities, Beyond the West, Beyond Modernities, University of Leipzig, 2016 2020

- Lamba Rinku, Co-investigator in a JNU UPoE project entitled Politics in the New Social Media. Other members of the team are Rajarshi Dasgupta (Principal Investigator), Valerian Rodrigues, Shefali Jha and Mohinder Singh, 2014 – 2019
- Kumar Narender, UPOE, Difference and Identity: A Study of Minority Rights (with Vidhu Verma) 6.60 Lakhs (Continue)
- Mahajan Gurpreet, Non-funded partner and resource person for EU Research Project GREASE (Radicalisation, Secularism and the Governance of Religion: Bringing Together European and Asian Perspective), European University Institute, Italy

### Centre for the Study of Social Systems: (08)

- Sujatha V., UPOE Research Project ID 84, with CSMCH and CIS, JNU on 'Mapping integrative practices of health care for Diabetes and Tuberculosis', 2015 2019
- Mehrotra Nilika, "Cultures of Food, Ritual and Globalization in Odisha"
- Akoijam A. Bimol, "Class and Identity: A comparative study of the politics of exclusion and inclusion in Manipur and Telangana", sponsored by JNU under UPE-II Scheme
- Fazal Tanweer, "Globalisation and the Muslim Middle Class in India", UPE-JNU Project, 2014 2019
- Fazal Tanweer, "Collective Violence and Culture of Impunity", ICAS-MP funded project, 2018 2021
- Srinivas G., "Class and Identity: A comparative study of the politics of exclusion and inclusion in Manipur and Telangana", sponsored by JNU under UPE-II Scheme.
- Vaid Divya, JNU UPOE-II Grant, for "Social Mobility and Barriers: Patterns of Change and Dynamics of Exclusions in Contemporary India" Project ID 57 (co-applicant), 2014 2019
- Kumar Ratheesh, Soundscapes in South Indian Popular Culture (Ongoing research project under UPE-II), 2016 2019

#### Centre for the Study of Regional Development: (42)

- **Das Bhawati**, Nutritional status of the children in West Bengal under UPE II, JNU,2015 2019 (On-going)
- **Das Bhawati**, Consequences of Male Migration on Left behind families in West Bengal-ICSSR- IMPRESS, 2019 2021(Ongoing)
- Chaudhary Bikramaditya K., Rapid Urban Transition, (Project Director) in collaboration with University of Sussex, 2019 2021
- **Chaudhary Bikramaditya K.,** "Waterscape in Urbanizing Asia: Geographies of Water Accessibility, Vulnerability, Privatization, and Everyday Practices" (Collaborator), located at NIT, Singapore, 2018 2020
- Chaudhary Bikramaditya K., "Transformative Pathways to Sustainability: Learning across Disciplines, Contexts and Cultures", (Project Director) joint Project of ISSC, University of Sussex and TRCSS JNU, 2016 2018
- Chaudhary Bikramaditya K., "Between Projected and Practiced Identities: Plurality of Spaces and Performances in Banaras", (Principal Investigator) Major Research Project of UGC, 2015 2018
- Chaudhary Bikramaditya K., "Social Differentiation and Spatial Segmentation in an Urban Context: A Study of Varanasi", (Principal Investigator) UPOE, Jawaharlal Nehru University, 2014 2019
- Zutshi Bupinder, "Globalization and Vulnerability: Investigating the Impact of Disasters on Coastal Zone Communities in selected regions." Funded by UGC under University of potential Excellence Programme (UPOE), JNU, 2014 2019, (On-going)
- Zutshi Bupinder, "Land use Changes and Food Security in Jammu & Kashmir" along with Prof. M.S. Bhat, Geography Department, Kashmir University. (Sponsored by ICSSR, New Delhi), March, 2015 April, 2018
- Zutshi Bupinder, "Assessment of Human Resource, their current life-skills, knowledge base, existing utilization of technology for bio-resources and current productivity with focus on women in Gairsain Uttrakhand", Sponsored by Ministry of Environment, GOI, January, 2018- Continuing
- Zutshi Bupinder, "Impact Evaluation Study of State Flagship Scheme of Developing Talukas of Government of Gujarat," Sponsored by Government of Gujarat January 2019, (Completed)
- Zutshi Bupinder, "Evaluation of Sarva Shiksha Abhiyan", sponsored by Department of Elementary Education, Ministry of Human Resource Development May, 2018 (Completed)
- Mishra Deepak K., " 'Identity Economics' in Globalising India," UPE-II, Jawaharlal Nehru University, New Delhi, 2014 2019, (On-going)

- Mishra Deepak K., "Neoliberal Industrialization, the Rural Periphery, and Uneven Development in India", funded by the Social Sciences and Humanities Research Council of Canada, with Prof Raju J Das, York University, Toronto, Canada, 2015 2020, (On-going)
- Das Dipendra Nath, "Urban Future: An Assessment of Performance of the Selected Smart Cities of India", Sponsored by ICSSR, New Delhi, 2018 2020
- Das Dipendra Nath, "New Towns in West Bengal: A Study on Geo-physical and Socio-economic Issues", Sponsored by UPE-II, JNU, New Delhi, 2014 2019 (On-going)
- Kannan Elumalai, "Structural Transformation, Regional Disparity and Institutional Reforms in Agriculture", jointly with Seema Bathla, funded by ICAR-National Institute of Agricultural Economics and Policy Research (ICAR-NAIP), New Delhi, 2017 2020
- Kannan Elumalai, "Performance of Pulses Sector in India: Role of Price and Non-Price Factors", funded by UPE-II, JNU, New Delhi, 2017 – 2019
- **Chowdhury Indrani Roy,** "An economic analysis of alternative treatment methods of ovarian cancer in India: An appraisal of economic burden, quality of life and mortality risk", funded by NITI Aayog, 2017 2019 (On-going)
- Chowdhury Indrani Roy, "Negative Health Externality of Air/Water Pollution in Open caste Coal Mining Area", funded by UPE-II Scheme, JNU.
- Mohan Madan, "Geospatial Digitalisation of Big Data using Geoinformatics: A Study of Urbanisation in Emerging and Developing Country, India", a Major Research Project (MRP) was awarded by Indian Council of Social Science Research, (Ministry of Human Resource Development), New Delhi, 2017- On-going
- Mohan Madan, "Geospatial Modelling for Urban Terrestrial Ecosystem: A Study of Settlements and their Impacts over Delhi Ridge", a Major Research Project (MRP) was awarded under UPE-II by Jawaharlal Nehru University, New Delhi, 2018 2019
- **Punia Milap,** "Urbanization and Sustainability in the Era of Globalization: Emerging Scenarios in South-West National Capital Region". Funded by UPE II Scheme, JNU
- **Punia Milap,** "Detection and quantification of forest structure and function in the Himalayan foothills using in situ and remotely sensed hyper-spectral data", Funded by DST and jointly with SES
- Saikia Nandita, "Developing district-level forecasts of vaccine coverage and inferring vaccine confidence across India using large public health datasets" (BT/ki- Data0439/06/18) (A project collaboration between JNU, IIT Delhi, Imperial College London and INCLEN, Delhi)
- **Pani Padmini**, "Land Degradation, Climate Change and Livelihoods in Fragile Ecologies: Linkages and Implications" funded by Jawaharlal Nehru University, under, the UPE II scheme, 2014 2019, (On-going)
- **Pani Padmini**, "Hyperspectral Remote sensing for off-road mobility" funded by Department of Science & Technology, (DST) 2016 2019 (On-going)
- **Yadav Purva**, Project Director, "India and ASEAN: A geographical analysis of regional trade", UGC funded UPE II scheme, Completed (Sponsored)
- Sharma Sanjeev, "Geographical Analysis of Migration (within India) and Livelihood Options along China Border Villages of Uttarakhand and Arunachal Pradesh: A Threat to Internal Security", (as Co-Director, Funded by ICSSR), 23 November, 2018 31 March, 2020
- Sharma Sanjeev, "Spatio-temporal analysis of socio-economic impacts of Chamera Stage II & III hydropower projects in Ravi Basin, Himachal Pradesh", (UPE2-UGC), 1 April, 2018 31 March, 2019
- **Bathla Seema**, "Irrigation investments, governance and agricultural outcomes as part of the ICAR- NIAP Network Project on Structural Transformation, Regional Disparity and Institutional Reforms in Agriculture" awarded by the ICAR-NIAP, (with Elumalai Kannan), 2018 2020, (On-going)
- **Bathla Seema**, Structural Transformation in South East Asian Countries and Key Drivers, IFPRI- IFAD Project on Drivers of Structural Transformation, (On-going)
- **Bathla Seema**, "Revisiting investments and subsidies for higher agricultural growth and rural poverty alleviation at the state level", IFPRI, New Delhi, 2016 2018 (On-going)
- **Bathla Seema**, "Employment and productivity growth in agro and food processing industry in a liberalized regime in India", funded by the ICSSR, 2017 2018, (completed)
- Acharya Sharawan K., "Heritage Conservation, Urban Planning and the Urban Poor: Contestation and Marginalization", UPE II, JNU, 2016 2019 (On-going)
- Acharya Sharawan K., "Frontier Urbanism: A Case of Pedong along the Kalimpong Lahsa Trade Route," CAS, UGC, JNU, (On-going)
- Sreekesh S., "Assessment of SLR Induced Salt Water Intrusion and Consequent Coastal Vulnerability along the west coast of India", Project supported by Dept of Science and Technology, Government of India, (On-going)

- Sreekesh S., "Groundwater Quality Changes and Livelihood Vulnerability in Coastal Ecosystems", funded by UPE-II, JNU, (On-going)
- Sreekesh S., "Developing Methods for Assessing Island Vulnerability to Sea Level Rise and its effect of on livelihood options", Indo-Sri Lanka Collaborative project supported by Dept of Science and Technology, Government of India, (completed)
- Sen Sucharita, "Understanding Women's Role in Agriculture in Eastern Gangetic Plains", by ACIAR, 2018 2019
- Sen Sucharita, "Community Engagement in Trans boundary Policies by The Asia Foundation," 2016 2018
- Suresh R., "Economic Reform and Industrial Performance: Study of Indian Engineering Industry", funded by the Indian Council of Social Science Research (ICSSR), New Delhi. (Project Report Submitted)

## Centre for Historical Studies: (08)

- Gunasekran S., "Peasant Narratives and Rural History in Pre-Colonial South India", under UPE-II, Jawaharlal Nehru University, 2016 2018
- Haider Najaf, Potential for Excellence (UPE II) project entitled "Memoirs, History and Visual Representation a study of texts and images from European Archives", 2019
- Mahajan Sucheta, Member of project, CHCI-Mellon Global Humanities Institute on "Crises of Democracy", 2018 2019
- Mahajan Sucheta, Principal Investigator, Digital Humanities Project, under the scheme "Universities with a Potential for Excellence" (UPOE\_II), 2015 2020
- Singha Radhika, "The identification and 'treatment' of the Habitual Offender in colonial India: 1919-1952", I Archival research in Bhubaneshwar Archives and in Karnataka State Archives, CAS, 2019
- Kadam Ashok Umesh, ICSSR sponsored major research project for Rs.15,00,000/-, entitled "Deccan in Transition: Politics and Interdependency European Powers in relation to Marathas", 2018 2020
- Guite Jangkhomang, One project under UPE-II, entitled "Food, Freedom and Livelihood: A Social History of Shifting Cultivation in Northeast India", 2016 2019
- Kaul Shonaleeka, UPE II Project titled "Meaning, Monuments and Communities in Early India", 2018 2019

## Centre of Social Medicine and Community Health: (18)

- **Priya, Ritu,** Coordinator, Trans-disciplinary Research Cluster on Sustainability Studies at JNU, founder member and coordinator since 2017-to date.
- **Priya, Ritu,** Coordinator, Trans-disciplinary Research Cluster on Plural Health Care: Science, Technology, Practice and Policy at JNU, 2014 2018
- **Priya, Ritu,** 'Mapping Forms of Integrative Health Sciences: An Inter-Disciplinary Study of Emergent Knowledge, Technology and Practice', JNU support through funds for UPOE-UGC, 2014-2019.
- **Rajib Dasgupta**, Cohort Study of Children Exposed to Maternal HIV, Co-Principal Investigator, Indian Council of Medical Research, 2016 2018
- **Rajib Dasgupta**, Optimal Mid-Upper Arm Circumference cut-off for discharge from community-based treatment programmes for Severe Acute Malnutrition (SAM) in children aged 6 to 59 months in India: a randomized controlled study. Principal Investigator. Medecins Sans Frontieres, India, 2017 2019
- **Rajib Dasgupta**, Integrated nutrition, education and environmental interventions through networks of schools and anganwadis in India, 2017 2019, Co-Principal Investigator, Medical Research Council UK., 2017 2019
- **Rajib Dasgupta**, Malnutrition in Chakradharpur, West Singhbhum: An Anthropological study of Perceptions and Care Practices. Principal Investigator. Medecins Sans Frontieres, India, 2017 2019
- **Rajib Dasgupta**, Integrated care of the small and sick neonate, Co-Principal Investigator, BIRAC, Department of Biotechnology, 2018 2019
- **Rajib Dasgupta**, One Health Poultry Hub, Co-Principal Investigator, Co-Principal Investigator, Global Challenges Research Fund UK Research and Innovation, 2019 2023
- Acharya, Sanghmitra S., Sanitation Workers and Issues of Health and Livelihoods sponsored by UGC, 2019
- Acharya, Sanghmitra S., Emerging Issues of Sustainability in Health- Reflections of Marginalized Groups in India. ICSSR New Delhi, 2018
- Sanghmitra S. Acharya, "Reproductive Health among Scheduled Tribe Women", Illustrations from Obstetric Complications Working Paper (co-authored with Rajesh Raushan), 2018

- **Bisht, Ramila,** (Member), South Asian Sustainability Hub and Knowledge Network, Collaborative project of Transdisciplinary Research Cluster on Sustainability Studies and the Global Consortium on Pathways to Sustainability, University of Sussex, U.K., funded by the ESRC, UK. (Coordinator Prof Ritu Priya), 2014 ongoing
- **Bisht, Ramila**, (member) Transdisciplinary Research Cluster on Sustainability Studies (TRCSS), JNU, under UPOE 2, 2015 2019
- N. Guite, Traditional Healing Practices and Health care Utilization Among Mother and Children: A study of four Northeastern States, funded by ICSSR (Ministry of Human Resource Development), New Delhi, (with Dr. Sunita Reddy as Co-Project Director), May, 2018 August, 2019
- **Reddy, Sunita,** IGNCA project on 'Folk and Tribal Healing Practices in Selected States of North East' sponsored by IGNCA, July, 2018 July, 2019
- **Reddy, Sunita**, ICSSR project on "Traditional Healing Practices and Health Care Utilization Among Women And Children: A Study In Four North Eastern States", sponsored by IGNCA, July, 2018 July, 2019
- **Reddy, Sunita**, WVI project on Gender Based Child Abuse: A Study among the selected sites in Four North Indian States, sponsored by IGNCA, July, 2018 July, 2019

## Zakir Husain Centre for Educational Studies: (15)

- **Babu, Suresh G.S.,** Principal Investigator on the Major Project on "Contested Spaces of Indian Higher Education: Understanding Political Culture and Critical Pedagogy in the University Campus", ICSSR, New Delhi, 2017 2019
- **Babu, Suresh G.S.,** Member, Mapping Global South, Global South Studies Centre, (University of Cologne, Germany) under DAAD, 2015 2019
- Chattopadhyay, Saumen, Principal Investigator in an International Colaborative Project 'Equalities in Public Private Partnerships' (EQUIPPPS) funded by the ESRC, UK in the area of Public Private Partnerships (PPP) in Education in India as a part of the International Collaborative Project involving TISS, India, South Africa and Birkbeck College, University College London, UK., January, 2017- July, 2018
- **Chattopadhyay, Saumen,** Principal Investigator of a project entitled "University Governance in the era of Globalisation: An Inter-disciplinary Perspective" being funded by the Jawaharlal Nehru University under UPE-II. The Co-PIs are Dr. Srinivasa Rao, ZHCES and Dr. Arvind K. Mishra, ZHCES.
- Choudhury Pradeep Kumar, (with Loyalka, Prashant). "Assessing and Improving the Quality of Higher Education - An International Comparative Study", collaborative project with the Freeman Spogli Institute for International Studies, Stanford University, USA, 2017 – 2019 (On-going)
- **Choudhury Pradeep Kumar,** "Students Loan as the Alternative to Costly Higher Education: Evidence from Odisha"; sponsored by the University with Potential for Excellence (UPE II), JNU, 2016 2019 (On-going)
- Nambissan, Geetha B., Partner, Research Group on Education and the Urban in India, project of the Max Weber Foundation, India and German Historical Institute London, 2017 2020
- **Panda, Minati,** (New Project), Awarded a grant from the ESRC-DFID RLO India-focused grants under the Dragon's Den programme for "Educational Reform in India", March, 2019
- Panda, Minati, A Sociolinguistic Study of Abu Road, Sirohi District of Rajasthan (Phase-II) (with support from Room to Read), 2018 2019
- **Panda, Minati,** Co-Investigator of the JNU-Cambridge University project titled, "Multilingualism and Multiliteracy: Raising Learning Outcomes in Challenging Contexts in Primary Schools across India", funded by UGC, ESRC, United Kingdom, 2016 – 2020
- **Panda, Minati,** Principal Investigator of the JNU-Heidelberg University project titled, "New Directions in Active Ageing and Age-Friendly Culture in India and Germany", jointly funded by UGC, India and DAAD, Germany, 2016 2020
- **Panda, Minati,** Principal Investigator of the Research Project titled, "Women, Art and Creativity", funded by JNU under UPOE II, 2016 2019
- Rao, Parimala V., "Educational Debates in Colonial India", UPE II Project, 2016 2019
- Mishra, Arvind K., As Co- Principal Investigator in a research project titled "University Governance in the Era of Globalization: An Inter-disciplinary Perspective", under UPE-II (Principal Investigator: Prof. Saumen Chattopadhyay and other Co-PI Dr. S. Srinivasa Rao), April, 2014 March, 2020
- Mishra, Arvind K., As Principal Investigator a UK-India Education and Research Initiative (UKIERI) Joint Research Project titled "Social Identity, Well Being and Civic Participation among Social and Ethnic Groups in India (with School of Psychology, Keele University, Keele, U.K., March, 2017 February, 2020

## Centre for Studies in Science Policy: (04)

- **Bhaduri, S.,** "Agro-based Grassroots Innovation in India", by ICSSR, (with Central University of Gujarat, and TISS Guwahati), 2017 2019
- Singh, Rajbeer, "Innovating Responsibly for Future of Women's Safety in Public", by National Commission for Women, 2018 2020
- Das, A.K. & Bhaduri, S., "A Comparative Study of India's Research Performance in Scientific and Technological Areas of Clean Energy and Water (2006-16): A Scientometric Analysis", by DST-NSTMIS (CHORD Division), DST, GoI, 2017 2019
- Das, A.K., "Development of Comprehensive Database and Scientometric Analysis of Indian Research Output in Physics and Space Science since Independence", by DST-NSTMIS (CHORD Division), DST, GoI, (with Vidyasagar University, West Bengal), 2018 2019

## Centre for Philosophy: (06)

- **Bindu Puri,** "Inclusion Exclusion and Identity: A Philosophical examination of the Gandhi Ambedkar debate'; by UPOE 11 funds under focus area Social, Ethical and Religious Identities: Inclusion and Exclusion, 2018 2019
- Singh, R.P., Unity in Diversity: Globalization and Multiculturalism, UPE-II, 3.30 Lakh, 2014 2019
- **Bhagat Oinam with Bhaskarjit Neog,** "Ethics of Globalization: Theoretical and Praxiological Challenges", under UPE-II, 2014 2019
- Verma, Ajay, "Philosophy of the Care of the Self in the age of Globalization", under UPE-II, 2014 2019
- Romesh, Kh., "The Environment in Question"; UPE-II, Jawaharlal Nehru University, 2018 2019
- **Neog, Bhaskarjit,** "Ethics of Globalization: Theoretical and Experiential Challenges", Principle Investigator. Agency: Jawaharlal Nehru University. Under UAE-II. Duration: 5 years, 2014 2019

#### Centre for Informal Sector and Labour Studies: (07)

- **Behera Minaketan**, "Struggle for Survival of Informal Sector Workers: A case study of Street Vendors in Delhi" funded by Jawaharlal Nehru University, Delhi Under UPE-II.
- Behera Minaketan, IMPRESS Project titled "Livelihood Pattern, Skill levels and Potential Income Generating Opportunities for Tribal Upliftment: A Study on PVTGs of Odisha" funded by Indian Council of Social Science Research (ICSSR), 2019
- Kumar Avinash, Religion and Caste-based Discrimination in India's Business Economy: A Study of UP and Bihar (with Sudha Pai).
- Kumar Avinash, Employment, Working and Livelihood Conditions of the Migrant Workers from Bihar in the Informal Sector in NCR.
- Shinde Pradeep, Being a part of Transdisciplinary Research Cluster on Sustainability Studies in collaboration with STEPS Centre, Institute of Development Studies (IDS) University of Sussex, United Kingdom, I represent Centre for Informal Sector and Labour Studies.
- Shinde Pradeep, Under the auspice of this engagement, I am currently involved in researching themes such as sustainable urban transformation, water and sanitation and social mobilization.
- **Babu Kali Chitti**, Jawaharlal Nehru University, UPE-II Project (ID no. 267) entitled "Telugu Workers Migration to Gulf Countries from 1970-2016", The tenure of the project is three years, 1 August, 2016 31 March, 2019

#### Centre for Media Studies: (04)

- **Batabyal Rakesh**, Completed the Research Project 'Post Soviet Changes in Russia, India and the five erstwhile Central Asian Republics, 2014 2019', (UPE-II Project on Silk Road Studies)
- Chitralekha, Completed the International Research project 'Reflexive Radicalism: Gagging the New Militancy in Indian Kashmir, supported by Institute of Advanced Studies, Princeton, 2017 2019
- **Parayil, Sujith Kumar,** 'Completed the research project,' Global Imaginary: Visual Events, Visual Histories and Popular Perceptions (supported by JNU, UPOE II), 2016 2019
- **Parayil, Sujith Kumar,** "New Media Visual Culture" ICSSR-IMPRESS- major project for a period of two year, 2019 2020

### Centre for the Study of Social Exclusion and Inclusive Policy: (02)

- Anuja, Initiated a IMPRESS Project funded by ICSSR and MHRD on the topic "Does Reservation Ensure Empower: Women Inclusion in Panchayats of Bihar", 2018 2020
- **Pranav, Kumar,** Initiated a IMPRESS Project funded by ICSSR and MHRD on the topic "Glorification of Terrorism and Radicalisation in India: Evaluating India's Counter Radicalisation Approach and Defining Alternative Policy Options", 2018 2020

#### Centre for Women's Studies: (07)

- Arunima G., UPE Project. "Contemporary Formations of Gender: Political and Aesthetic Imaginations of India." (Project ID: 236) under UPE (JNU), 2014-19
- Singh Lata, UPE Project. "Contemporary Formations of Gender: Political and Aesthetic Imaginations of India." (Project ID: 236) under UPE (JNU), 2014-19
- Roy Mallarika Sinha, Participant in Interdisciplinary (Focus Area) Group Project, "Traces of the Global: Displacement, Memory, Cultural Citizenship" (Project ID: 70) under UPE (JNU), 2014-19.
- **Roy Mallarika Sinha,** Participant in international collaborative project funded by the Arts and Humanities Research Council (AHRC) Leadership Fellowship, 'How Women's Rights Became Human Rights: Gender, Socialism and Postsocialism in Global History, 1917-2017' (grant reference: AH/P00852/1).
- **Roy Mallarika Sinha**, Participant in international collaborative project funded by the British Academy, between Warwick University and Jawaharlal Nehru University on the research theme 'Cultures of the Left'
- Bora Papori, Participant in Interdisciplinary (Focus Area) Group Project, "Traces of the Global: Displacement, Memory, Cultural Citizenship" (Project ID: 70) under UPE (JNU), 2014-19.
- Mokkil Navaneetha, Principal Investigator, UPE Project. "Contemporary Formations of Gender: Political and Aesthetic Imaginations of India." (Project ID: 236) under UPE (JNU), 2014-19

## Centre for the Study of Law & Governance: (09)

- Jayal Niraja Gopal, Co-Investigator of the project "Deepening democracy in extremely politically fragile countries: networking for historical, cultural and arts research on Parliaments and people". SOAS, University of London. Funded by the Arts and Humanities Research Council of the United Kingdom, (2017 )
- Singh Amita, Disaster Research Programme, Funded by NIDM/MHA/GoI. 2015 2020
- Singh Amita, 'Western Ghats, Environmental Protection', UPOE2, 2015 2019
- Singh Amita, Smart City Accelerator Studies, Netexplo-UNAB group, UNESCO, Paris, 2018-2019
- Waghmare B.S., Social Development of Scheduled castes in Marathwada: Differential Impact of Affirmative Action UGC major project in my previous University submission of report in final stage, 2019
- Waghmare B.S., 'British Colonial Criminal Tribe Acts and its Socio-Economic and Political Implications on Public Policy' under UPOE field work first phase is over, March, 2019
- **Puneeth P.,** Nominated by the JNU (as per MoU) to take part in the Subject Area Group Law of the Tuning India Project coordinated by the Tuning Academy, University of Deusto, Bilbao, Spain. The principal object of the project is to prepare comparable, compatible and transparent degree programmes in India, 2017-2020
- Gupta Chirashree Das, Property Rights, Religion and Taxation in India, 2019. Ongoing
- Chowdhury Nupur, Law, Technology and Development: Theoretical Explorations and Case Studies, (2017 2019) ICSSR Major Project

## **Special Centre for Molecular Medicine:** (32)

- Mukhopadhyay, G, Studies on putative Cag T4SS components CagU and CagW of *Helicobacter pylori*; by UPE-II, 2015 2018.
- Mukhopadhyay, C.K., Study on neuronal iron release component by dopamine; by DBT, 2017 2020.
- Mukhopadhyay, C.K., Understanding the role of hyperglycemia on kidney iron homeostasis, by DBT, 2018 2021.
- Mukhopadhyay, C.K., Studies on ferritin degradation by dopamine in astroglial cells; by DST, 2018 2021.
- Mukhopadhyay, C.K., Identification of cellular redox sensitive factors in glial and neuronal cells involved in brain iron deposition; by UPE-II, 2014 2019.

- **Tyagi RK**, Development of single-cell derived clonal spheroids as a tool for drug discovery in cancer research; by DPRP, Department of Science & Technology (DPRP-DST), 2018 2021.
- **Tyagi RK**, Development of a rapid and robust high throughput reporter cell based bioassay for detection of xenobiotics in milk; by National Science Agricultural Fund (NASF), Indian Council of Agricultural Research (ICAR), 2018 2012.
- **Tyagi RK**, Vitamin D Receptor: a comprehensive study of naturally occurring non-synonymous receptor variants in vitamin D response; by DBT, 2018 2021.
- **Dhar SK.**, Role of hypothetical protein HP0897 in DNA replication of slowly growing human pathogenic bacteria *Helicobacter pylori*; by SERB, Department of Science and Technology (DST), 2016 2019.
- **Dhar SK.**, Development of novel lipid and polymer based nanoformulations for targeted delivery of antimalaria drugs; by Department of Biotechnology (DBT), 2017 2020.
- **Dhar SK.**, A genome-wide approach to identify the sites of initiation of chromosomal DNA replication (origins) and analysis of replisome proteins in human malaria parasite *Plasmodium falciparu*; by Department of Biotechnology (DBT), 2018 2021.
- **Tandon V.,** A novel approach to study the genomic and functional effect of bisbenzimidazoles: in accordance to develop broad- spectrum antibacterial effect; by DST-SERB, 2018 2021.
- Tandon V., Development of single-cell derived clonal Spheroids as a tool for drug discovery in cancer research; by DST under Drug Pharma Research Project (DPRP), 2018 2021.
- **Tandon V.,** Investigation of effect of bisbenzimidazole on bacterial population dynamics: In accordance to develop broad spectrum antibacterial agent; by DBT, 2017 2019.
- **Tandon V.**, Development of point-of-care kit for rapid detection of bacterial antimicrobial resistance and prescription of appropriate therapy; by UPE-II, 2017 2018.
- **Das G.,** Identification of novel biomarkers in active and latent TB in conjunction with HIV Co-infection; by DBT, 2017 2020.
- **Das G.,** Role of Rv1694 (TlyA) in *Mycobacterium tuberculosis* survival and immune evasion-A prospective drug target by DST-SERB, 2017 2020.
- **Das G.,** Modulation of T effector memory (TEM) Vs T central memory (TCM) ratio for the immunotherapy and vaccine strategy of tuberculosis; by DST-SERB, 2017 2020.
- **Das G.,** Neo-therapeutic strategy for tuberculosis with the combination of conventional antibiotics and natural flavones compounds that inhibit biofilm by DBT-NE, 2018 2021.
- **Das G.,** Genome wide transcription analyses in drug resistant Mycobacterium tuberculosis: Identification and Immunomodulation of novel targets; by DBTs MDR-TB in NE, 2018 2021.
- **Bhattacharjee S.**, Elucidation of changes in the host-parasite homeostasis as a mechanism for the induction of artemisinin-resistance in *Plasmodium falciparum* by DST-SERB, 2016 2019.
- **Bhattacharjee S.**, Elucidation of the GET trafficking machinery and tail-anchored proteome in the human malaria parasite *Plasmodium falciparum* by Ramalingaswami Re-entry fellowship, 2015 2019.
- **Bhattacharjee S.,** Elucidation of secretory trafficking mechanisms of 'tail-anchored' proteins in Plasmodium falciparum infected erythrocytes; by UPE-II, 2016 2018.
- Singh S., Principal Investigator: Developing capacity in molecular biology, genetic epidemiology and genomics for Surveillance at three field sites in India by NIAID, National Institutes of Health (NIH), USA, 2018 19.
- Singh S., Principal Investigator: Harnessing the *Plasmodium falciparum* Secretome for identification of novel targets to develop therapeutics against blood stage malaria parasite infection, DST, 2018 2019.
- Singh S., Co-Investigator: Marine Synthetic Biology. Capacity building and human resources, DBT, 2017 2020.
- Singh S., Pre-clinical development of falcipain inhibitors as potent anti malarias. Co-Investigator: DST, 2018 2021.
- Aijaz S., Grant entitled 'A study on the mechanisms of disruption of the host cell tight junction barrier in Enteropathogenic *E. Coli* infection; by UPE-II, 2014 2019.
- Aijaz S., ICMR grant entitled 'Role of influenza A virus structural proteins; Nucleoprotein and Matrix protein in the regulation of host cell glycolysis; by ICMR, 2019 2022.
- **Ghosh D.**, Grant Title *In vitro* model of microbial biofilms ITC Life Sciences and Technology Center, Bangalore 560058, 2019
- Ranganathan A., Discovering potent peptides and proteins inhibitors against infectious diseases; by UPE-II, 2016 2019.
- Ranganathan A., Blocking invasion and sustenance novel peptide inhibitors, by DBT, 2015 2018.

# Special Centre for Nano Sciences: (18)

- Kuanr Bijoy K., Electronically tuned ultra-wide band Microwave Monolithic Devices using Magnetic Nanostructures; MHRD-IMPRINT, (2017 2020) (Ongoing)
- Kuanr Bijoy K., Monolithic Microwave High Power Phase Shifter & Filter; DST SERB (Science & Engineering Research Board), (2018 2021)
- Kuanr Bijoy K., Large scale production of 2-D materials based hard-soft Ferrite Nano-composite; Surface coating & Testing for Electromagnetic shielding Devices; DST AMT (Advanced Manufacturing Technology), (2018 2020)
- Kuanr Bijoy K., Selective ion implantation in layered magnetic nanostructures for spintronics devices; IUAC, UGC project, (2018 2021)
- Kuanr Bijoy K., Spintronics in novel 2D materials: A potential pathway for future non-volatile memory devices; Department of Science & Technology (DST) Nano Mission (As Co-PI) (2019 2022)
- Kuanr Bijoy K., A GMR sensor coupled low cost portable point-of care microfluidic device for early detection of emerging viral diseases: Technology Development Transfer Programme or Scheme :Device Development Programme; Department of Science & Technology (DST)(As Co-PI) (2019 2022)
- Solanki Partima, DBT sponsored project-'Electrochemical microfluidics based nanobiochips for mycotoxins detection'' 2015 2019. (Ongoing)
- Solanki Partima, IUAC sponsored project-"Effect of Ion Irradiation on Biopolymer metal oxide based nanocomposites for removal of water pollutants". 2017 2020
- Solanki Partima, Indo-Russia project "Rapid Detection of Bacterial Resistance to Antibiotics based on changing Optical properties of Nanosized labels", 2017 2020
- Solanki Partima, "Development of Nanobiosensor for imaging of cancer cells and multianalyte detection". UPE-II, 2014 2019
- Singh Satyendra Magnetoelectricmultiferroic nanostructures for non-volatile memory device applications; SERB, Rs. 45.1 Lakh; 2017 2020.(Ongoing)
- Singh Satyendra Ferroelectric Ba<sub>(1-x)</sub>Sr<sub>x</sub>TiO<sub>3</sub> nanoparticles for optical and microwave biomedical imaging;UPOE II (UGC); 2014 2029. (Ongoing)
- **Birajdar B. I.,** Nanostructure Dielectric Properties relationship in Lead free Relaxor Ferroelectrics Using Transmission Electron Microscopy, sponsored by IUAC, New Delhi, 2015 2018. (ongoing)
- **Birajdar B. I.**, Domains in Lead-free Ferroelectrics: A Transmission Electron Microscopy study, SERB, Department of Science and Technology, India, 2018 2021
- **Prasad Tulika**, Lipid based characterization of drug resistance in Mycobacterium tuberculosis, ICMR grant, 2018 2019.
- **Prasad Tulika,** Principle Investigator for "Studies on elucidating Ag Nanoparticle as potent inhibitor of hyphal morphogenesis and drug resistance in opportunistic fungal pathogen, *Candida* and potential host cell toxicity" JNU-UPEII scheme, 2018 2019.
- **Prasad Tulika**, Co-Investigator for "Immuno-functionalized Nano-composites for cancer diagnosis" JNU-UPEII scheme, 2018 2019.
- **Prasad Tulika**, "Developing Silver nanoparticles as novel inhibitors of drug efflux pump proteins in *Candida albicans*, a pathogenic yeast" DBT Grant under Drug Development section of Medical Mycology, 2018 2019.

# **Special Centre for the Study of North East India:** (05)

- Sharma, G. Amarjit, "Extraction Economy and the Technology of Governance: A Study of Oil Explorations & Public Resentment in Manipur," UPE-II Research Project, Jawaharlal Nehru University, New Delhi, 2017 2019
- Dzuvichu, Lipokmar, "History in Images: The making of Naga visual archive, 1850s-2010s," UPE-II Research Project, Jawaharlal Nehru University, New Delhi, 2017 2019
- **Baruah, Manjeet,** "Oil and the Making of a Resource Frontier in Colonial Assam, 1881-1955," UPE-II Research Project, Jawaharlal Nehru University, New Delhi, 2017 2019
- **Bhattacharjee, Rakhee,** "Connectivity Infrastructure under Act East Policy: A Study on Road Infrastructure in North East Indian Borderland", UPE-II Research Project, Jawaharlal Nehru University, New Delhi, 2018 2019
- Singh, Kh. Bijoykumar, "From moral Economy to Market Economy: Transformation of Peasantry in North East India", UPE-II Research Project, Jawaharlal Nehru University, New Delhi, 2018 2019

# Faculty Participation in National/International Conferences/Seminars/Workshops

## School of Arts and Aesthetics: (83)

## International: (24)

- Ahuja, Naman P., Lecture: *Bringing a History of Erotica, Gender and Sexuality into a public discourse*, at the international conference and workshop for Emerging Art Professionals, at Para Site, Hong Kong, 22 November, 2018
- Ahuja, Naman P., Workshop: Curatorial Concerns for India and the World: What narratives and Why? Can India really enter a Discourse of Globalisation? at the international conference and workshop for Emerging Art Professionals, at Para Site, Hong Kong, 21 November, 2018
- Ahuja, Naman P., Lecture: A Mother to the Children of the World: Hariti in Gandhara, The Gandhara Connections lecture 2018 at the Classical Art Research Centre, Oxford, 2 November, 2018
- Ahuja, Naman P., Lecture: *Johann Zoffany: Staging Post-colonial Narratives in India* at the Department of Islamic Art, Metropolitan Museum of Art, New York, 1 June, 2018
- Ahuja, Naman P., Getty President's International Council Lecture 2018: From India IN the World to the making of India AND the World, Getty Research Institute, Los Angeles, 23 May, 2018
- Ahuja, Naman P., Visiting professorship: Taught five lectures on a postgraduate course on Buddhist art on Shunga and Satvahana Art, Kushan Art of Mathura and Gandhara and Pala-Sena art of Bihar and Bengal at SOAS, University of London, 30 April 5 May, 2018
- Alone, Y. S., Invited to present a paper on "Chaitya-Vihara caves in Western India: A Reappraisal", at international symposium on the Origin of Buddhist Fine Arts, organised by School of Fine Arts and Communication, east China Normal University, Shanghai, China, 13 14 October, 2018
- Alone, Y. S., Invited to present a paper on "Development of Chaitya Caves at Ajanta", at international seminar on "Ajanta and Dunhaung Silk Route Research Seminar", organised by Dunhaung research Academy Dunhaung China, 23 30 October, 2018
- Alone, Y. S., Invited to present a paper on "Buddha Images in Western India", at the first international symposium on 'Religious Arts and Culture' organised by School of Arts, Sichuan University Chengdu PR China, 3 4 November, 2018
- Dutt, Bishnupriya, 'Re-inscribing histories into lost geographies: Migrant Labour and socialist imaginations' at international conference of the International Federation of Theatre Research, Migration and Performance, University of Arts, Belgrade, Serbia, 9 13 July 2018
- **Dutt, Bishnupriya,** 'Radicality and the City of Calcutta; 1968' at international conference on 1968 2018: Protest, Performance and the Public Sphere, University of Warwick, UK, 8 11 May, 2018
- **Dutt, Bishnupriya,** Sites of Theatre and Performance: Archive and Scholarship (a post-colonial Indian perspective) at University of Cologne, to discuss contributions to the Routledge Handbook of Theatre and Performance Historiography, 22 24 April, 2018
- Hariharan, Veena, Paper presented, 'Cold War Entanglements: India at the Leipzig Documentary Festival' at the international conference, The Politics of 'doing Culture': India and the German Democratic Republic during the Cold War', Colloquium, Humboldt University, Berlin, 21 22 December, 2018
- Mazumdar, Ranjani, "The Cinematic Slum", Keynote Address for the symposium *Slums: New Visions for an Enduring Global Phenomenon*, hosted by the Harvard University Graduate School of Design, 20 September, 2018
- Mazumdar, Ranjani, "Contingency, Crisis and Decay in Cinematic Bombay" Special Lecture for the series *The Global City: Views from the Streets of the Middle East, South Asia, and Africa* Oberlin College and Conservatory, USA., 26 27 April, 2018
- Mukherji, P. D., Paper presented on "Contemporary Art and Thinking Past the Nation: From the Global Contemporary to the 'India and the World" at the international conference on *Changing Global Hierarchies of Value: Museums, Artifacts, Frames and Flows* held at the University of Copenhagen, Denmark, 20 22 August, 2018
- **Parameswaran, Ameet,** Paper, *Between Movement and Stasis: Theatricality and the Problem of Scale in Left Aesthetics* at the International Federation for Theatre Research conference, on "Theatre and Migration: Theatre, Nation and Identity: Between Migration and Stasis", Belgrade, Serbia, 9 13 July, 2018

- **Parameswaran, Ameet,** Paper, *Radicality and Geography: The Dispersed 1968* at international conference titled, "1968 | 2018: Protest, Performance and the Public Sphere" in The University of Warwick, 6 9 June, 2018
- **Prakash, Brahma,** International conferences. *Performance Research and the Problem of Language* in After Dwight Conquergood: Performance and Critical Social Praxis Group, a Working Group of Performance Studies International, Daegu, Video skype presentation, Seoul; South Korea, 1 July, 2018
- **Prakash, Brahma,** *What Modi does with Words, Slogans, Voice, Image and Gestures* in Theatricality, Performance and the State, organized by Queen Mary University, London, 7 8 June, 2018
- Sarkar Munsi, Urmimala, Invited lecture, "Amala Shankar Documenting a Dance Legacy", at British Library. London "South Asian Seminar Series", 4 June, 2018. https://soundcloud.com/the-british-library/amala-shankar-documenting-a-dance-legacy?in=the-british-library/sets/south-asian-seminar-series
- Sarkar Munsi, Urmimala, CHCI Mellon Global Humanities Institute Workshop and Planning meeting for Trinity College Dublin, Planning Meeting. at the Trinity College, Dublin, 30 May 1 June, 2018
- Sawant, Shukla, Presented keynote address 'Art Education Today: practice as intervention' for the conference *Pedagogical In-Flux and the Art of Education*, organized by FICA, held at Kochi, as part of the Expanded Education Programme, under the aegis of Students' Biennale 2018, 21 22 March, 2019
- Singh, Kavita, Delivered a paper 'For the Love of God: Restoring Temples and Rescuing Idols in South India.' In *How Secular is Art*, conference, Brown University, Rhode Island, USA, 26 27 October, 2018

## National: (59)

- Ahuja, Naman P., Panelist: AER 2019: *The Future of Arts Pedagogy*, a round table discussion for the Art1st Foundation at the Ojas Gallery, Delhi, 30 March, 2019
- Ahuja, Naman P., Lecture at workshop: *Art: The Basis of Education* with Dr. Bindu Prasad for a two-day workshop for Art Teachers, Independent Artists and Students of Art organized by the Balvant Parekh Centre for General Semantics and Other Human Sciences, Vadodara, 23 March, 2019
- Ahuja, Naman P., Organised a conference: *Visualising Horror in the History of Indian Iconography* at the School of Arts and Aesthetics, JNU, 15 March, 2019
- Ahuja, Naman P., Read paper on the concept of museums and time at *Museum of the Future, Episode IV: the Empire Strikes Back*, a closed-door conference, at the Goethe-Institute/Max Mueller Bhavan, New Delhi, 8 March, 2019
- Ahuja, Naman P., Respondent to session with Prof. Dr. Michael Eissenhauer, Director General Staatliche Museen zu Berlin at *Museum of the Future, Episode IV: the Empire Strikes Back*, a closed-door conference, at the Goethe-Institute/Max Mueller Bhavan, New Delhi, 7 March, 2019
- Ahuja, Naman P., Read paper: 'The Pioneering Founding of an Indian Ceramic Studio: the Universal Ideals of Devi Prasad' at National School of Design, Ahmedabad's symposium, *Connecting the Dots: Past, Present and Future*, 19 February, 2019
- Ahuja, Naman P., Lecture: 'Setting the Iconographic Conventions for the Mood of Shringara: terracottas and ivories from the post-Mauryan period', at *Dakhan*: An International Seminar on Indian Sculptures organized by the Jagdish and Kamla Mittal Museum of Indian Art, Hyderabad, 11 January, 2019
- Ahuja, Naman P., Keynote address: 'The Curatorial Challenges of *The Body in Indian Art* and *India and the World*' at 'Propositions', a one-day colloquium by the Utsha Foundation for Contemporary Art, Bhubaneshwar, 25 November, 2018
- Ahuja, Naman P., Read paper: 'Technologies of Indian Ceramics: New findings and revised chronologies', Indian Ceramics Triennale Breaking Ground 2018 at the Jawahar Kala Kendra, Jaipur, 13 August, 2018
- Ahuja, Naman, Accompanied by Alone, Y. S. and Mukherji, P.D. conducted a site study workshop on Ajanta caves for students of MA, M.Phil/PhD of SAA, JNU, 16 18 August, 2018
- Alone, Y.S., Invited to present a paper on 'Analysing Contemporary Through *Pratitya-samvutpad*' at international conference on 'Buddhism in Contemporary Times Relevance for Peace, Non-violence, and Social Harmony' organised by International Buddhist Centre, RTM Nagpur University, Nagpur, 21 22 June, 2018
- Alone, Y. S., Invited to present a paper on "Image Text and Representation in Early Buddhist Art", at international seminar on 'Buddhist Philosophy, Culture and Arts', organised by Central Tibetian Institute of Buddhist Studies, Sarnath, Varanasi, Uttar Pradesh, 17 18 December, 2018
- Alone, Y. S., Invited to present a paper on, 'Unfolding The Image of Visible: Making Sense of Being 'What?' at international conference on Photography, curated by N. Pushpamala and organised by Chennai Photo Biennale at Auditorium Government Museum Egmore, Chennai, 16 17 March, 2019

- Alone, Y. S., Invited to chair a session 'Presentation 19, Indian Philosophy' at an international seminar on 'Building Bridges between Latin American Philosophy and Indian Philosophy' organized by Dr. Ajay Verma, Centre for Philosophy, School of Social Sciences, Jawaharlal Nehru University, New Delhi and sponsored by Indian Council of Philosophical Research, 20 March, 2019
- Alone, Y. S., Invited to chair a session on a panel discussion on a book 'Dalit Literature and Criticism by Raj Kumar' in a seminar on 'Dalit Literature: Text and Contexts', organized by Department of English, University of Delhi, venue- Conference Centre, Delhi University, Delhi, 13 March, 2019
- Alone, Y. S., Invited to present a paper on 'Artisans and Communities at Sanchi' at Indian History Congress, Bhopal, organised by Indian History Congress and ICHR, at Bhopal, under the panel of Madhya Pradesh History, 26 – 28 February, 2019
- Alone, Y.S, Organized a lecture by Prof. Pradeep Gokhale, former professor of Ambedkar Chair and Philosophy TIBS Sarnath and Pune University on 'Text and Interface: Patanjali's Yogasutra and Buddhist Terminology, at Committee Room 103, SAA-I, 5 January, 2019
- Alone, Y. S., Invited to present a paper on 'Interrogating Cultural Politics: Historical Representation Subjugations and Intellectual Biases' at national seminar on 'Birsa Munda: Inclusive Nationalism and Idea of Social Justice' organised by Birsa Munda Birth Anniversary Celebration Committee Jadavpur University, Kolkata at Alumni Association Guest House Auditorium, 15 November, 2018
- Alone, Y. S., Accompanied by Ahuja, Naman and Mukherji, P.D. conducted a site study workshop on Ajanta caves for students of MA, M.Phil/PhD of SAA, JNU, 16 18 August, 2018
- Alone, Y. S., Invited to panel discussion on 'Dalit Anger: Ground Realities- Bhima Koregaon to Court Ruling', organised by jointly organized by India International Centre, Maharashtra Sanskritik ani Rannaniti Adhyayan Samiti and Working Group on Alternative Strategies, New Delhi at Conference Room 1 IIC New Delhi, 1 May, 2018
- Bhaumik, Kaushik, Paper presented, 'Ray at Large: In and Out of Literature in Region/Nation/Transnation' at the international conference 'Region/Nation/Trans-Nation: Literature-Cinema Interface' held at BITS-Pilani, Goa Campus, 31 January 2 February, 2019
- **Bhaumik, Kaushik,** Paper presented, 'A City of Detectives: Calcutta and the Global Division of International Labour' at the Inter-Asia Cultural Studies Summer School on 'Calcutta: City/Contemporaneity' held at Jadavpur University, Kolkata, 18 29 June, 2018
- **Choudhury, Soumyabrata,** Keynote speaker at the lecture series *Talks on Artistic Research/Arts-based-Philosophy* Art-Research as part of annual residency program on arts-based-philosophy // artistic research at the Research Center for Arts, Adishakti, Tamil Nadu, India, February, 2019
- **Choudhury, Soumyabrata,** Gave a seminar lecture on the theme of "Self, Techne and Biopolitics", as part of the Travelling Classroom, organized by Delhi Contemporary in Collaboration with IIT-Delhi, January, 2019
- **Choudhury, Soumyabrata,** Gave a talk as part of the conference Litmus 2018-19: 'Fault Lines- Indian Experiences of Conflict and Transformation' at Lady Shriram College, New Delhi, March, 2019
- Choudhury, Soumyabrata, Valedictory address at National Graduate Student Conference, IIT Delhi, March, 2019
- Choudhury, Soumyabrata, Gave a talk titled "The passion and performance of Madhubala in *Mughal-E-Azam*: Sexual difference and birth of the actress", as part of a symposium on *Teaching of Film Appreciation* at the Department of Philosophy, Janki Devi Memorial College, October, 2018
- Choudhury, Soumyabrata, Gave a talk titled "Socrates, Antigone, Jesus Christ: Three performances of death from literature and philosophy", over SKYPE organised by the Department of English in collaboration with the Department of Philosophy, Government College for Women, Srinagar, June, 2018
- **Dutt, Bishnupriya,** 'Commemorating the October Revolution through performances and exhibitions: Internationalism to globalism' at national conference on Negotiations between the 'Local' and the 'Global' in 'Cultural Bengal': Community, Society and Politics', ABN Seal College, Cooch Behar, 13 14 February, 2019
- Hariharan, Veena, Researching Theatre, Performance, Art, Media, Films and Culture: UGC-DAAD Colloquium on Indo-German Partnership in Higher Education, New Delhi, 5 February, 2019
- Hariharan, Veena, Paper presented, 'India@Doc-Leipzig" in Region/Nation/Transnation' at the international conference 'Region/Nation/Trans-Nation: Literature-Cinema Interface' held at BITS-Pilani, Goa Campus, 31 January 2 February, 2019
- Jhingan, Shikha, Presented a paper titled, Live Concerts, Transnational Routes: Tracing the Radio Voice of the Playback Singer at the AAS-in-Asia Conference held at New Delhi, 5 8 July, 2018
- Jhingan, Shikha, Moderated a discussion for a Seminar on 'Online Trolling: The Beast on the block' organized by International Association of Women in radio and Television at Goethe Institute, Max Muller Bhavan, 12 – 13 September, 2018

- Mazumdar, Ranjani, "The Cinematic Slum", Public Lecture for the Urban Lens International Film Festival and Conference, Goethe Institut/ Max Mueller Bhawan, Delhi, 17 November, 2018
- Mazumdar, Ranjani, Presented "The Highway, Automobility and New Promises in 1960s Bombay Cinema", for a panel titled *Cinematic Locations: Traveling with the Moving Image in Asia (1930s-Present)* At the Association of Asian Studies in Asia International Conference, Delhi, 5 8 July, 2018
- Mazumdar, Ranjani, Discussant for a panel discussion at the Argentinian Film Festival, SAA, 28 October, 2018
- Mazumdar, Ranjani, In conversation with Pallavi Paul as part of the Exhibition of her work titled *Not a Simple Disappearance but a Slow Dissolution* at Project 88, Bombay, 25 October, 2018
- Mazumdar, Ranjani, A Discussion with Pallavi Paul on her film Cynthia Ke Sapney? The Dreams of Cynthia at the Shergil Sundaram Arts Foundation (SSAF) Lab, 8 September, 2018
- Mazumdar, Ranjani, "The City in Bombay Cinema" at the International Summer School Workshop organized by the Centre for Escalation of Peace, in association with Jawaharlal Nehru University, Teen Murti, 18 July, 2018
- Mazumdar, Ranjani, "The Urban Imagination and Cinema" at Ctrl Alt Cinema Workshop, Delhi, 24 June, 2018
- Prakash, Brahma, Workshop: Some Lessons from Chinese and Japanese Theatre Aesthetics in For Theory, For Practice, organised by Aparna Ulluri, Gitanjali Koland and Vishnu Mahapatra, Bangalore, 23 28 December, 2018
- Mukherji, P. D., Paper presented on Abhinavagupta's Allegory of the Fiery Circle (Alata Cakra): The Status of Visual Perception (*Pratyaksa*) in Indian Aesthetics at a national conference on "*Aesthetic Cognition*" *Expression, Emotion and Experience* at the Department of Philosophy, Hyderabad University, 13 14 February, 2019
- Mukherji, P. D., Accompanied by Ahuja, Naman and Alone, Y. S. conducted a site study workshop on Ajanta caves for students of MA, M.Phil/PhD of SAA, JNU, 16 18 August, 2018
- Narain, Suryanandini, Organised roundtable workshop on family photography with the *Family Camera Network* (Royal Ontario Museum and University of Toronto faculty members) at SAA, JNU, 22 February, 2019
- **Parameswaran, Ameet,** Conference paper presented at the World Theatre Forum on the topic "New Visual Language in Theatre", National School of Drama, New Delhi, 17 18 February, 2019
- **Parameswaran, Ameet,** Paper, *Theatricality, Scale and Political Affirmation* in Colloquium on "Researching Theatre, Performance, Art, Media, Films and Culture", under Indo-German Partnership in Higher Education UGC-DAAD, School of Arts and Aesthetics, JNU, 5 February, 2019
- **Parameswaran, Ameet,** Invited talk, *Performance and Affective Excess: Locating the Political under Neoliberalism* in Centre for English Studies, Jawaharlal Nehru University, 26 October, 2018
- Sarkar Munsi, Urmimala, "Amala Shankar: A Dance Legacy Tribute to the Maestro on her 100th birthday", Manipur international symposium on "Dance and Music", Indian Council for Cultural Relations, Manipur University & Manipur University of Culture, 28 – 29 March, 2019
- Sarkar Munsi, Urmimala, "Inheriting traditions: Push and Pull Between Heritage and Agency", Asiatic Society, Kolkata, 19 20 February, 2019
- Sarkar Munsi, Urmimala, Dance for Camera Workshop with co-facilitator Ms. Sumedha Bhattacharya fpr MA course (1<sup>st</sup> and 2<sup>nd</sup> years) "Dance, Body and Society", 12 16 February, 2019
- Sarkar Munsi, Urmimala, Workshop on Dance "Moving to Dance", 50 years of JNU, TEFLA, JNU, New Campus, 28 January 1 February, 2019
- Sarkar Munsi, Urmimala, Dance and Movement Therapy (DMT) workshop on "Somatic, Kinesic, Proximic and Haptic understandings for Diploma Course in DMT", Tata Institute of Social Sciences and Kolkata Sanved, at Kolkata Sanved, Kolkata, 21 22 December, 2018
- Sarkar Munsi, Urmimala, Dance and Movement Therapy (DMT) Workshop on Somatic, Kinesic, Proximic and Haptic understandings for Diploma Course in DMT, Tata Institute of Social Sciences and Kolkata Sanved, at Tata School of Social Sciences, Mumbai, 1 2 December, 2018
- Sarkar Munsi, Urmimala, "Bodies in Performance", symposium "Indent Lab: The Body and the Performative, The Gati Forum and the Goethe Institute, Delhi, 22 25 November, 2018
- Sarkar Munsi, Urmimala, "Contextualizing a Live Tradition: Performing 'presence' and 'identity' Kullu Dussehra, a case study", at SLL&CS/JNU, 4 October, 2018
- Sawant, Shukla, Conducted a production workshop for students participating in the Kochi Students Biennale, Fort Kochi, Kerala, 10 12 December, 2018
- Sawant, Shukla, Conducted workshop for art students selected from all over India for the Kochi Students Biennale on 'Public Art and critical practice', organized by The Kochi Biennale Foundation, 19 27 November, 2018
- Sawant, Shukla, Participated in a panel discussion on the exhibition *M.V. Dhurandhar: The Romantic Realist* a retrospective exhibition at the National Gallery of Modern Art, Mumbai, organized by the Asia Society India Centre, 12 October, 2018

• Sawant, Shukla, Panellist for the symposium 'State of Art Education in the country' organized by The Kochi Biennale Foundation, Fort Kochi, Kerala, 5 – 6 September, 2018

# School of Biotechnology: (31)

### International: (06)

- Dhar Pawan K, Participated in training workshop on the Leadership-for-Academicians Programme (LEAP) in Singapore, at Lee Kuan Yew, School of Public Policy, National University of Singapore (NUS), 4 8 March, 2019
- Gaur Deepak, Delivered invited plenary lecture at South Asian Biotechnology Conference, University of Colombo, Colombo, Sri Lanka, April, 2018
- Arvind Kumar, Sangita Kachhap, Bipansh K. Tiwary, Ashis K. Nanda, Ranbir Chakravorty and **Maitra S. S.**, "A multidrug resistant Exchericherichia coli strain, PGB01, harboring class 1 integron-linked trimethoprim-restance, thermally fit to survive at high temperature" in 3<sup>rd</sup> International Congress & Expo on Biotechnology and Bioengineering conference at Kuala Lumpur, Malaysia, 25 26 June, 2018
- Sharma Manoj K., Attended 6<sup>th</sup> Plant Genomics & Gene Editing Congress, at Philadelphia, USA and presented a poster entitled "Transcriptional Dynamics during Stem Elongation in Rice", 1 2 October, 2018
- Bhatacharya J., "Engineering Bio-electronic Interfaces", at Forschungszentrum Jülich, Germany, 8 February, 2019
- **Bhatacharya J.**, "11<sup>st</sup> European Short Course on "Time-resolved Microscopy and Correlation Spectroscopy" at Berlin, Germany, 19 21 February, 2019

#### National: (25)

- **Dhar Pawan, K.,** Participated in training-cum-workshop on the Leadership-for-Academicians Programme (LEAP) at the India Habitat Centre, New Delhi, 11 22 February, 2019
- **Dhar Pawan, K.,** Participated in trainng-cum- workshop on the Leadership-for-Academicians Programme (LEAP) in Singapore at Lee Kuan Yew, School of Public Policy, National University of Singapore (NUS), 4 8 March, 2019
- Bhatnagar, Rakesh, One Health India Conference at Scope Complex, New Delhi, 18 19 February, 2019
- Sapna Sharma, Prabhanshu Tripathi and Dixit Aparna, Enhancement of tight junctional barrier function by flavonoids in high glucose exposed human intestinal Caco-2 cells, 4<sup>th</sup> International Conference on Translational Research (4<sup>th</sup> ICTR-2018) in Goa, 11 – 13 October, 2018
- Gaur, Deepak, Delivered invited lecture at the Symposium: "Perspectives in Malaria Research and Growth of Biotechnology in India", organized by the Indian Institute of Science, Bangalore, in honour of Prof. G. Padmanabhan's 80<sup>th</sup> Birthday Celebration, April, 2018
- Gaur, Deepak, Delivered invited lecture at the Symposium: "Research and Development of Vaccines: Issues, Challenges and Opportunities", organized by the Federation of Asian Biotech Associations (FABA), University of Hyderabad, 19 May, 2018
- Gaur, Deepak, Delivered invited lecture at the 'National Seminar on Mechanisms of Immune Response' at Banaras Hindu University (BHU), under the aegis of Indian Immunology Society, 10 11 August, 2018
- Gaur, Deepak, Delivered invited Lecture as the keynote speaker at the Foundation Day of the Amity Institute of Microbial Technology (AIMT), Amity University, Noida, U.P. 24 September, 2018
- Gaur, Deepak, Invited Expert Speaker for Panel Discussion, Symposium: "Role of Innovative Technologies in Vaccine Development", organized by Hilleman Laboratories, New Delhi, 20 November, 2018
- Gaur, Deepak, Delivered invited lecture at the Annual Meeting of the National Academy of Vector Borne Diseases, organized by the Regional Centre for Medical Research, Bhubaneswar; 9 11 January, 2019
- Gaur Deepak, Delivered invited lecture at a National Symposium organized by the Institute of Life Science, Bhubaneswar, 18-19 March, 2019
- **Rajala, M.S.\*.,** Goyal, P., Mishra, S., Deepshikha, Poster presentation, Interaction of host cell glycolytic enzymes; alpha enolase and pyruvate kinase with Influenza A virus Matrix protein, a preliminary study, National Science Day, Jawaharlal Nehru University, 28 February, 2019,
- **Balaji, B.S.,** One day orientation workshop on the development of MOOC, UGC Main Office, New Delhi, 10 May, 2018
- **Balaji, B.S.,** Development and delivery of MOOCs for SWAYAM, Jamia Milia Islamia and CEC, New Delhi, 23 24 July, 2018

- Mishra, Rajesh, Invited lecture on "Spectroscopic Investigation of Protein Aggregation", under the aegis of Society of Biological Chemists (India), Pantnagar chapter, G.B. Pant University of Agriculture & Technology, Pantnagar, Delhi, 8 September, 2018
- **Mishra, Rajesh,** Invited lecture on "Protein refolding and aggregation", in AICTE sponsored Quality Improvement Programme (QIP) at Delhi Institute of Pharmaceutical Science & Research, New Delhi, 27 March, 2019
- Mittal, S. and **Rajala**, **M.S.\***, Effect of heat shock proteins in cells expressing Non-small cell lung carcinoma associated EGFR mutants, National Science Day, Jawaharlal Nehru University, 28 February, 2019
- Mishra, M., Goyal, P., Mittal, M., **Rajala, M.S.**, Influenza A virus protein and host protein interactions, Jan Jan JNU- Open day, New Delhi, Jawaharlal Nehru University, 30 November, 2018
- Tandon, R., Participated in the brainstorming session on "Role of Science and Technology for Sustainable Development of scheduled Tribes", organized by Jawaharlal Nehru University, New Delhi and supported by Department of Science and Technology, Govt. of India, New Delhi, 18 April, 2018
- **Tandon, R.,** Participated in 23<sup>rd</sup> Refresher Course in Life Sciences & Biotechnology, at HRDC, JNU, New Delhi, India, and obtained grade "A", 8 October 2 November, 2018
- **Tandon, R.,** Attended "National Workshop on Regulatory Compliance for Accelerating Innovation", at ICGEB New Delhi, organized by DBT, Government of India with CDSCO, and conducted by BIRAC, 10 December, 2018
- **Tandon, R.,** Invited speaker at international conference on "Molecular Basis of Disease and Therapeutics", (ICMBDT-2019), organized by the School of Life Sciences, Central University of Rajasthan, Ajmer, delivered a talk on "Gut microbiome in the setting of perinatal HIV infection", 8 10 March, 2019
- **Tandon R.**, Invited lecture on "Gut Microbiome: A Secret of Healthy Life", at 113<sup>th</sup> Orientation Programme organized by UGC-Human Resource Development Centre, JNU, New Delhi, 12 March, 2019
- Arvind Kumar, **Maitra, S. S.**, Ranadhir Chakravorty, "Molecular characterization and expression of a new class 1integron associated trimethoprim resistance-gene from a multi-drug resistant bacterium MB45" Biosangam BS639D413, at Motilal Nehru National Institute of Technology Allahabad, 9 – 11 March, 2019
- Dilip Kumar Burnwal, Rohit Kumar Patel, Rekha Singh, Arvind Kumar and **Maitra, S. S.,** "Plastic degradation: Acclimatizing bacteria in the monomer tere-phthalic acid may enable it to degrade polymer P.E.T( polyethylene Tere-phthalate)", School of Biotechnology, JNU, New Delhi, on "Bio-epoch 2019", 14 March, 2019

# School of Computational and Integrative Sciences: (48)

## **International: (16)**

- Chakraborti Anirban, Invited lecture at the CIC A.C., UNAM, Cuernavaca, Mexico, titled "Critical Dynamics in the Light of Random Matrix Theory", 30 July, 2018
- Chakraborti Anirban, Invited lecture at the CIC A.C., UNAM, Cuernavaca, Mexico, titled "Multi-layered Network Study of Financial Markets and Real Economy", 20 July, 2018
- Chakraborti Anirban, Invited lecture at the CIC A.C., UNAM, Cuernavaca, Mexico, titled "Global Income Inequality and Savings: A Data Science Perspective", 10 July, 2018
- Chakraborti Anirban, Invited lecture at the Department of Physics, BUAP, Puebla, Mexico, titled "Network Theory in Social Sciences", 3 July, 2018
- Chakraborti Anirban, Invited lecture at the Department of Physics, BUAP, Puebla, Mexico, titled "Understanding Complexity of Market States and Crashes", 3 July, 2018
- Chakraborti Anirban, Invited lecture at the CIC A.C., UNAM, Cuernavaca, Mexico, titled "Near-extreme Events: Density, Copulas", 20 June, 2018
- Jain, M., 5<sup>th</sup> International Rice Congress 2018 (IRC2018), Marina Bay Sands, Singapore, 15 17 October, 2018
- Sharma Rita, Attended DOE review meeting at Joint Bio-Energy Institute, Emeryville, California, USA, 4 December, 2018
- Sharma Rita, Participated in Lab-Tech 2018 computing outreach and training event organized by Lawrence Berkeley National Laboratory, 25 October, 2018
- Sharma Rita, Attended Feed-stocks Annual Meeting, at UC Berkeley Botanical Garden, Berkeley, CA, USA., 18 October, 2018
- Sharma Rita, Attended 6<sup>th</sup> Plant Genomics & Gene Editing Congress, at Philadelphia, USA., 1 2 October, 2018
- Sharma Rita, Attended JBEI Annual Meeting, at Sonoma, CA, USA., 20 22 August, 2018
- Sharma Rita, Visited Genomics Core Facility at Rutgers Waksman Institute of Microbiology, New Jersey on invitation of Director, Genomics Facility to discuss the prospects of collaborative research, 24 25 September, 2018

- Sharma Rita, Attended symposium on "Endless Forms", at UC Berkeley, CA, USA, 29 June, 2018
- Sharma Rita, Attended "Data Carpentry-Genomics", workshop organized by Lawrence Berkeley National Laboratories at Berkeley lab, CA, USA, 3 4 May, 2018
- Shah Sapna Ratan, International conference "Advanced Software Engineering & its Applications (ICASEA)", held at London, United Kingdom, 3 4 January, 2019

## National: (32)

- Chakraborti Anirban, Invited lecture at IISER Kolkata on "Predicting the unpredictable: A case study of financial market crashes", 13 February, 2019
- **Chakraborti Anirban**, Invited Colloquium at IIT Kanpur, Department of Physics, on "Predicting the unpredictable: A case study of financial market crashes", 25 January, 2019
- Chakraborti Anirban, Invited lecture at IIM Ahmedabad, international conference on "Network Science in Economics and Finance", titled "Study of financial and macroeconomic dynamics using multi-layered networks", 19 – 21 December, 2018
- Chakraborti Anirban, Invited lecture at CMI Chennai, international conference StatFin-2018, titled "Mesoscopic Financial Network: Sectoral Co-movements & Core-periphery Structure", 17 20 December, 2018
- Chakraborti Anirban, Invited lectures at CMI Chennai, "Data Science Winter School 2018", titled "Data Science in Sociology" and "Data Science in Finance", 3 13 December, 2018
- Chakraborti Anirban, Invited Colloquium at IMSc, Chennai, on "Predicting the Unpredictable: A Case Study of Financial Market Crashes", 11 December, 2018
- Chakraborti Anirban, Invited Colloquium at IIT Chennai, Department of Physics, on "Predicting the unpredictable: A case study of financial market crashes", 7 December, 2018
- **Bhattacherjee Arnab**, Organised 5 days international conference cum workshop on "Multiscale Simulation and Mathematical Modelling of Complex Biological Systems", at Convention Centre, Jawaharlal Nehru University, 28 January, 2019 1 February, 2019
- Kanaujia Binod Kumar, Amit Birwal and Sanjeev Singh, CPW-fed broadband circularly polarized antenna for GNSS and Wi-Fi applications", IEEE Indian Conference on Antenna and Propagation(InCap-2018), Hyderabad International Convention Center, Hyderabad, 16 19 December, 2018
- **Bhattacherjee Arnab**, Invited talk at 43<sup>rd</sup> Indian Biophysical Meeting, IISER Kolkata on "How Protein Searches Target Sites on Nucleosomal DNA?" IISER, Kolkata, 16 March, 2019
- **Bhattacherjee Arnab,** Invited lecture in workshop on "Bioinformatics and Molecular Modelling in Drug Design", at BIF-MMDD, ACBR Delhi University, 25 February, 2019
- Kanaujia Binod Kumar, Amit Kumar, Abdul Quaiyum Ansari, Jugul Kishor and Prashant Kandpal, "Design of CPW-Fed Triple-Band Two-Port MIMO Antenna with U- Shaped Slot Isolation Structure for High Isolation", IEEE –MTTS, International Microwave & RF conference (IMaRC-2018) Kolkata, 28 30 November, 2018
- Arora, Kavita, Oral Speech on "Nano and Bio Molecular Assemblies: Finding Way Towards Early and Easy Diagnosis of Diseases", in international conference on "Environmental and Biomedical Nanotechnology (ICEBN-2018)", School of Environmental Science, JNU, New Delhi, 14 15 September, 2018
- Arora, Kavita, International conference on "Materials for Energy Applications (ICME 2018)", Jaipur, Rajasthan, 6 - 8 December, 2018
- Arora, Kavita, India-Japan workshop on "Biomolecular Electronics & Organic Nanotechnology for Environment Preservation", (IJWBME), CSIR-National Physical Laboratory, New Delhi, 6 9 December, 2018
- Arora, Kavita, Women Conclave 2019 on "International Women Day", jointly organized by JNU & DST, JNU, New Delhi, 8 March, 2019
- Arora Kavita, International Science Day at JNU, New Delhi, 28 February, 2019
- Jain M., 4<sup>th</sup> WUN workshop on "Climate Resilient Open Partnership for Food Security (CROP-FS)", ICGEB & JNU, New Delhi, 7 8 December, 2018
- Jain M., "4<sup>th</sup> International Plant Physiology Congress", Indira Gandhi Prathisthan, Lucknow, 2 5 December, 2018
- Jain M., International conference on "Bioinformatics and Systems Biology", IIIT-Allahabad, 26 28 October, 2018
- Jain M., International conference on "Plant Genetics and Genomics-Next Gen Crops for Sustainable Agriculture", Hotel Hometel, Chandigarh, 19 20 July, 2018
- Jain M., National workshop on "Foldscope and Symposium on Applied Biotechnology", Department of Biotechnology, IIS University, Jaipur, 15 16 March, 2019

- Jain M., National workshop on "Whole Genome Data Analysis using Computational Framework and Tools", MBBT, Tezpur University, Tezpur, 24 25 January, 2019
- Jain M., 1<sup>st</sup> National Genetics Congress on "Genetics for Sustainable Food, Health and Nutrition Security", NASC Complex, New Delhi, 14 16 December, 2018
- Jain M., ICAR-CAFT Training Programme on "Next generation sequencing and its applications in crop science", NRCPB, New Delhi, 28 August 17 September, 2018
- Jain M., Continuous Education Programme (CEP) on "Recent Trends in Data Analysis", Defence Institute of Physiology and Allied Sciences, DRDO, New Delhi, 9 11 October, 2018
- Jain M., International conference on "Bioinformatics (InCoB)", JNU, New Delhi, 27 29 September, 2018
- Sharma Rita, Participated in National Science Day program organized by Department of Science & Technology, New Delhi and Jawaharlal Nehru University, New Delhi, 28 February, 2019
- Shah Sapna Ratan, Attended Jan-Jan Second Annual Open Day, organized by Jawaharlal Nehru University, New Delhi, 30 November, 2018
- Shah Sapna Ratan, Attended National Science Day Symposium, organized by Department of Science and Technology, New Delhi and Jawaharlal Nehru University, New Delhi, 28 February, 2019
- Singh Brojen R.K., Convener, the conference on "Nonlinear Systems and Dynamics", CNSD 2018, Jawaharlal Nehru University, Delhi, India, 11 14 October, 2018
- Singh Brojen R.K., Convener, one day international symposium on "Integrative Approaches in Life Sciences", Jawaharlal Nehru University, Delhi, India, 15 February, 2019

## School of Computer & Systems Sciences: (38)

#### International: (05)

- Vijay Kumar T. V., High Level International Forum "Public Policies and Innovation: The Challenges of Science, Technology, and Innovation before Industry 4.0, Internet of Things and Artificial Intelligence", organized by the State Government of Guanajuato, through the Ministry innovation, Science and Higher Education and UNESCO Field Office in Mexico, at Guanajuato, Mexico, 27 29 August, 2018.
- Vijay Kumar T. V., International conference on Governance for Sustainable Development and Disaster Management, Colombo, Srilanka, 6 7 October, 2018.
- Vijay Kumar T. V., Academic Seminar on Disaster Management, University of Colombo, Colombo, Srilanka, 8 October, 2018.
- **Raza Zahid**, International conference on Technology, Engineering and Science (IConTES 2018), Antalya, Turkey, 26 29 October, 2018.
- Agarwal Poonam, "Glucose Sensor Using Microwave Sensing Technique," Invited Plenary speaker, Euro Scicon Conference on Nanotechnology & Smart Materials, at Amsterdam, Netherland, 4 6 October, 2018.

## National: (33)

- Agrawal R. K., Session Chair, 25<sup>th</sup> national conference on Magnetic Resonance in Medicine, Delhi, February, 2019.
- Agrawal R. K., Session Chair, international conference on Computational Intelligence and Data Science, Northcap University, Gurugram, April, 2018.
- Agrawal R. K., Track Chair, 32<sup>nd</sup> international conference on VLSI Design (VLSID-19), Delhi, January, 2019.
- Pathak N., **Kumar Rajiv**, "Improved Wisdom of Crowds Heuristic for Solving Sudoku Puzzles", international conference on Soft Computing and Signal Processing (ICSCSP), Hyderabad, 23 June, 2018.
- Sadh R., **Kumar Rajeev**, "EDM Framework for Knowledge Discovery in Educational Domain", international conference on Recent Trends in Communication, Computing and Electronics (IC3E), Allahabad, 14 April, 2018.
- Tuteja S., Kumar Rajeev, "An Architecture for Data Unification in E-commerce using Graph", international conference on Quality Reliability and Information Technology (ICQRIT), Delhi, 27 December, 2018.
- Chikkara S., **Kumar Rajeev**, "An Information theoretic steganalysis for object based LSB stegnography", international conference on Next Generation Computing Technologies (ICNGCT), Dehradun, 21 November, 2018
- Kumar Sushil, Session Chaired, ICCCS 2019, international conference on communication and computing systems, Gurgaon, 1 2 December, 2018.

- Minz Sonajharia, International conference on New Frontiers in Mathematics and Computing, Lady Doak College, Madurai, Tamil Nadu, 18 19 February, 2019.
- Vijay Kumar, T. V., National consultative meet (Workshop) on Early Warning Systems and Community Resilience to Floods with focus on Regional Cooperation and Institutional Coordination, New Delhi, 27 April, 2018.
- Vijay Kumar T. V., National seminar on Nationalism: Diversity is the basic identity of India, New Delhi, 15 September, 2018.
- Vijay Kumar T. V., Conference on "Promoting a Culture of Excellence in Universities: Role of Rankings and Benchmarking", OP Jindal Global University, Sonipat, Haryana, 18 19 November, 2018.
- Vijay Kumar T. V., Conference on "Media and Disaster Management", Constitution Club of India, New Delhi, 6 7 December, 2018.
- Vijay Kumar T. V., Workshop on Ethics in Research, Convention Centre, New Delhi, 20 December, 2018.
- Vijay Kumar T. V., National Seminar on Economics, Bhaskareeyam Convention Centre, Ernakulum, Kerala, 15 16 January, 2019.
- Vijay Kumar T. V., National workshop on Disaster Management to Mark 1905 Kangra Earthquake (DMKEA1905), Central University of Himachal Pradesh and State Disaster Management Authority, Himachal Pradesh, 3 4 April, 2019.
- Vijay Kumar T V, Global Inclusive Disaster Management Conference (GIDMC 2018), India Habitat Centre, New Delhi, 10 11 July, 2018.
- Vijay Kumar T. V., International workshop on "Reinforcing Coastal Zone Management: Saving Lives, Habitats and Livelihood of People", Jawaharlal Nehru University, New Delhi, 15 18 November, 2018.
- Vijay Kumar T. V., 9<sup>th</sup> international conference on Quality, Reliability, Infocom Technology and Business Operations" (ICQRITBO'2018), Conference Centre, University of Delhi, Delhi, 27 29 December, 2018.
- Vijay Kumar T. V., 9<sup>th</sup> international conference on Cloud Computing, Data Science & Engineering (CONFLUENCE-2019), Amity University Campus, Sector-125, Noida, 10 11 January, 2019.
- Vijay Kumar T. V., Fourth World Congress on Disaster Management, Mumbai, Maharashtra, 29 January, 2019 to 1 February, 2019.
- Vijay Kumar T. V., First international conference on Sanskrit and Other Indian Languages Technology (SOIL-Tech) :Towards Digital India, New Delhi, 15 17 February, 2019.
- Vijay Kumar T. V., International conference on Recent Trends in Engineering, Technology and Business Management (ICRTETBM 2019), Amity International Business School along with Amity Centre for Interdisciplinary research (ACIDR), Noida, Uttar Pradesh, 20 22 February, 2019.
- Vijay Kumar, T. V., International conference on Computational Intelligence and Communication Technology (CICT-2019), ABES Engineering College, Ghaziabad, Uttar Pradesh, 22 23 February, 2019.
- Vijay Kumar, T. V., Global symposium on Artificial Intelligence in Governance and Disaster Management, New Delhi, India, 11 13 March, 2019.
- **Raza Zahid**, 2<sup>nd</sup> International conference on Data & Information Sciences (ICDIS 2019), Raja Balwant Singh Engineering Technical Campus, Bichpuri, Agra, Uttar Pradesh, India, 29 30 March, 2019.
- Choudhary Ayesha, Organised a "Workshop on Computer Vision and Machine Learning using Python" at SC&SS, JNU, New Delhi, 1 2 March, 2019.
- Choudhary Ayesha, Organised an "Industry-Academia Meetup on Intelligent Vehicles and Intelligent Transportation Systems" at DTU, New Delhi, 28 March, 2019.
- Choudhary Ayesha, Participated in the GIAN Evaluation Workshop conducted by NEIPA at New Delhi, 5 6 February, 2019.
- Choudhary Ayesha, Presented two Posters on National Science Day Celebration 2019 organized at JNU by DST, 28 February, 2019
- Choudhary Ayesha, Presented two Posters on Jan Jan JNU 2018 (JNU Open Day) organized at JNU, 30 November, 2018
- Agarwal Poonam, Co-organized third international mini workshop VLSI Systems, 2019 at School of Computer & System Sciences, JNU School of Engineering, JNU, 9 11 January, 2019.
- Srivastava, A., Organized 3<sup>rd</sup> international mini-workshop-VLSI systems-2019 at School of Computer & Systems Sciences, JNU. School of Engineering, Jawaharlal Nehru University was co-organizer/host, 9 11 January, 2019.

## School of Environmental Sciences: (106)

#### **International: (19)**

- Ramanathan A.L., CHARIS Annual Meeting, Thimphu, Bhutan, 5 7 June, 2018
- Saumitra Mukherjee, D. Singh, P.Singh and N Roy. Evidence of Glaciation based on Peak Ring Morphology of Hugens basin, LPSC, No.1925, Houston, Texas, USA, 2018
- Mukherjee Saumitra, N Roy, P. Singh and D, P.Singh. Mineralogical analysis of the fractured floor region within Cardanus Crater, 49<sup>th</sup> LPS, No. 2083, Pp.1915, 2018
- Anshu Sharna and **Kulshrestha Umesh**, Long Range Transport and Wet Deposition Fluxes of Major Ions in Snow at North Western Himalayas (India), American Geophysical Union Fall Meeting at Washington D.C., United States, 2018
- Kopal Verma and **Kulshrestha Umesh**, A Study of Impact of Changing Fuel Practices on Organic Carbon and Elemental Carbon Levels in Indoor Air in Two States of India, international conference on Atmospheric Chemistry, Physics, Nucleation and Aerosols at Sydney, Australia, 2019
- Manisha Mishra and **Kulshrestha Umesh**, Wet Scavenging of Inorganic and Organic Nitrogen Deposition over the Selected Sites of Indo-Gangetic Plains, American Geophysical Union Fall Meeting at Washington D.C., United States, 2018
- Manisha Mishra and Kulshrestha Umesh, Biomass Burning Contribution of Carbonaceous Aerosols at Suburban and Rural Sites in Indo-Gangetic Plain, Joint 14<sup>th</sup> ICACGP Quadrennial Symposium/15<sup>th</sup> IGAC Science Conference held at Takamatsu, Kagawa Prefecture, Japan, 2018
- Reema Tiwari and **Kulshrestha Umesh**, Investigating the atmospheric phase distribution of inorganic reactive nitrogen species along the urban transect of Indo Gangetic Plains, international conference on Atmospheric Chemistry, Physics, Nucleation and Aerosols at Sydney, Australia, 2019
- Yogender Singh and **Kulshrestha Umesh**, Outcomes of Odd-Even and it's effects on air pollution: a case study of Delhi, SPIE at Berlin, Germany, 2018
- Kashyap, P. and **Kumar Kishan**, Study of Isoprene Emissions in Biogenic & Anthropogenic Environment in Urban Atmosphere of Delhi- The Capital City of India, Presented at 6<sup>th</sup> international conference on Environment Pollution and Prevention (ICEPP 2018), The University of Queensland, Brisbane, Australia, 6 8 December, 2018
- Kumari, P., Bhardwaj, P., Pandey, A. K., Kumar Kishan, and Jain V. K. Seasonal variation in spectral global and direct solar irradiances over a megacity Delhim, Proc. SPIE 10793, Remote Sensing Technologies and Applications in Urban Environments III, 107930A (9 October, 2018); DOI: 10.1117/12.2325573 in SPIE Remote Sensing Conference, Berlin, Germany, 10 13 September, 2018
- Pandey, A. K., Stevenson, D. and **Kumar Kishan**, Seasonal Variability in the Vertical Profiles of NO2, SO2 and O3 over Indo Gangetic Plains Using UKCA Model Simulations, Atmospheric Science Conference 2018: Weather, Climate and Air Quality at the Exhibition Centre, University of York, UK, 3 4 July, 2018
- Berwal, S., & Kumar Kishan, Thermal Inertia and Urban Heat Island Impact on Climatology of Delhi, in 42<sup>nd</sup> COSPAR Scientific Assembly (Vol. 42) at Pasadena, California, USA, 14 22 July, 2018
- Sana Mumtaz, Seema Joshi, Mukhopadhyay Kasturi, "Lipidated C-terminal fragments of α-MSH against stationary phase and biofilm embedded methicillin-resistant Staphylococcus aureus", Gordon Research Conference on "Drug Resistance Meeting-Looking for Common Themes and Solutions in Drug Resistance for Cancer, Infectious Disease and Agriculture", Bryant University, Smithfield, Rhode Island, USA, Poster presentation, 22 27 July, 2018
- Jyotsana Singh, Seema Joshi, Sana Mumtaz, Mukhopadhyay Kasturi, "Novel Trp-Arg rich analogues of α-MSH to combat methicillin-resistant *Staphylococcus aureus*'. Gordon Research Conference on "Drug Resistance Meeting-Looking for Common Themes and Solutions in Drug Resistance for Cancer, Infectious Disease and Agriculture", Bryant University, Smithfield, Rhode Island, USA. Poster presentation, 22 27 July, 2018
- Prachi Singh and **Mohan Dinesh**, Mechanistic studies of As (III) remediation over developed iron oxide-biochar nanocomposites: Sorption studies and characterization in the 256<sup>th</sup> American Chemical Society National Meeting held at Boston, USA, 19 23 August, 2018
- Ankur Sarswat and **Mohan Dinesh**, Biochar: a sustainable solution to waste minimization and environmental remediation' 3<sup>rd</sup> Green & Sustainable Chemistry Conference, Berlin, Germany organized by Elsevier at the Hotel Inter-Continental Berlin, Germany, 13 16 May, 2018

- Mukesh Kumar, **Garkoti S.C.**, Abhishek K. Verma, Shailendra Kumar. Effect of Invasive Plant species on Soil Nutrients and Microbial Biomass in Central Himalayan Chir pine forest, India, Poster session presented at: British Ecological Society Annual Meeting 2018, Birmingham, United Kingdom, 16 19 December, 2018
- Yadav Sudesh, International conference on "Challenge of Climate Change and Air Pollution Impact on Health and Economy", 14 15 December, 2018

#### National: (87)

- Ramanathan A.L., First conference on Environmental and Occupational Determinants of Cancer: Interventions for Primary Prevention, AIIMS, New Delhi, India, 26 27 May, 2018
- Ramanathan A.L., Indo-US Bilateral Workshop on coastal groundwater dynamics combining future climate change and human development (CLIMWAT-2018), 7 9 June, 2018
- Ramanathan A.L., Third India water Impact summit 2018, New Delhi, India, 5 7 December, 2018
- Ramanathan A.L., National seminar on Environmental sustainability-Invited talk Bishop Heber College, Trichy, 22 23 March, 2019
- **Thakur I.S.,** Chemical and biological looping mechanism of carbon dioxide sequestration: biotechnological perspective for environmental sustainability, international conference on Environmental and Ecological Sustainability Engaging the Stakeholders, organised by School of Interdisciplinary and Trans-disciplinary Studies, Indira Gandhi National Open University, New Delhi, 4 5 October, 2018
- **Thakur I.S.**, Perspectives for recovery of nitrogen, phosphorus and organic pollutants from wastewater along with production of biomaterials for biosafety and life cycle assessment analysis, international conference on Bio-Innovation for Environmental and Health Sustainable Developments (BEHSD-2018), CSIR-Indian Institute of Toxicology Research, 27 28 November, 2018
- **Thakur I.S.**, International Conference on Biotechnological Research and Innovation for Sustainable Development (BioSD-2018), the XV Convention of the Biotech Research Society, India, held at CSIR-Indian Institute of Chemical Technology, Hyderabad, India, 22 25 November, 2018
- Shaili Srivastava, Neha Maheswari & **Thakur I.S.**, Isolation and characterization of polyhydroxyalkanoates (PHA) from FACE isolated *Bacillus cereus* SS105-international conference on Environmental and Ecological Sustainability Engaging the Stakeholders, organised by School of Interdisciplinary and Trans-disciplinary Studies, Indira Gandhi National Open University, New Delhi, 4 5 October, 2018
- Asmita Gupta, Pooja Ghosh, Swati, Madan Kumar, **Thakur I.S.**, Toxicochemical profiling of wastewater and sludge of a municipal extended aeration activated sludge treatment plant, international conference on Biotechnological Research and Innovation for Sustainable Development (BioSD-2018), the XV Convention of the Biotech Research Society, India, held at CSIR-Indian Institute of Chemical Technology, Hyderabad, India, 22 25 November, 2018
- Arti Mishra, Rashmi Rathour, Rashmi Singh, **Thakur LS.**, Degradation and detoxification of phenanthrene by actinobacterium Zhihengliuella sp. ISTPL4. 2018. International conference on Biotechnological Research and Innovation for Sustainable Development (BioSD-2018), the XV Convention of the Biotech Research Society, India), held at CSIR-Indian Institute of Chemical Technology, Hyderabad, India, 22 25 November, 2018
- Shaili Srivastava, Neha Maheshwaria and **Thakur I.S.**, Isolation and Characterization of microalgae isolated from sewage treatment plant for CO2 biofixation and lipid production, international conference on "Biotechnological Research and Innovation for Sustainable Development (BioSD-2018)", the XV Convention of the Biotech Research Society, India), held at CSIR-Indian Institute of Chemical Technology, Hyderabad, India, 22 25 November, 2018
- **Thakur I.S.**, Promises, challenges and future prospects of industrial and environmental biotechnology: biovalorization for chemicals and materials from biomass, Indo-Egypt Brainstorming meeting on Agri-Biotechnology, NEHU, Shillong, 10 12 September, 2018
- Mukherjee Saumitra, Water Conservation and Water use efficiency, Training Workshop on Water Supply and Management WASH innovation Lab Faridabad and Manav Rachana University, Faridabad, Haryana, India, 18 19 July, 2018
- Ankita Katoch and **Kulshrestha Umesh**, Variation of dustfall flux and chlorophyll pigments in selected plants at two indoor sites in Delhi.Sixth international conference on "Plants and Environmental Pollution", at NBRI, Lucknow, 2018
- Kopal Verma and **Kulshrestha Umesh**, Study of carbonaceous aerosols in indoor environment of households in Baggi Village, Himachal Pradesh. Asian Conference on "Indoor Environment Quality", at New Delhi, India, 2019

- Reema Tiwari and **Kulshrestha Umesh**, Characterizing the profiles of reactive nitrogen chemistry in the urban atmosphere of NCR, India, international conference on "Global Environmental Challenges Human Health and Sustainable Development", at Jawaharlal Nehru University, Convention Centre, Delhi, 2019
- Anshu Sharna and **Kulshrestha Umesh**, Atmospheric reactive nitrogen fluxes and scavenging through wet and dry deposition in Western Himalayas (India), Indian Aerosol Science and Technology Association at IIT Delhi, 26 28 November, 2018
- Ankita Katoch and **Kulshrestha Umesh**, Seasonal variation of gaseous ammonia at two indoor urban sites in Delhi, Chemistry for Human Health and Environment at Delhi University Convention Centre, New Delhi, 15 – 16 December, 2018
- Kopal Verma and **Kulshrestha Umesh**, Control of Emissions of Reactive Nitrogen in Rural Household Through Soft Approach, Indian Aerosol Science and Technology Association at IIT Delhi, 26 28 November, 2018
- Kopal Verma and **Kulshrestha Umesh**, Major Chemical Indicators of Biomass Burning in the Indoor Air of Rural Households in Himachal Pradesh and Madhya Pradesh States of India, Chemistry for Human Health and Environment at Delhi University Convention Centre, New Delhi, 15 16 December, 2018
- Manisha Mishra and **Kulshrestha Umesh**, Water Soluble Organic Carbon and Its Association with Other Carbonaceous Aerosol Species at Urban and Rural Sites in Indo-Gangetic Plains, Indian Aerosol Science and Technology Association at IIT Delhi, 26-28 November, 2018
- Reema Tiwari and Kulshrestha Umesh, Reactive Nitrogen Chemistry during winter season along the urban transect of NCR, Delhi, Indian Aerosol Science and Technology Association at IIT Delhi, 26 28 November, 2018
- Sudesh and **Kulshrestha Umesh**, Variation of NH3 concentrations from agricultural activities in relation with meteorological parameters, Indian Aerosol Science and Technology Association (2018) held at IIT Delhi, 26 28 November, 2018
- Sana Mumtaz, Seema Joshi; Mukhopadhyay Kasturi, "In vitro efficacy of lipidated C-terminal fragments of α-MSH against drug-resistant *Staphylococcus aureus*". World Congress on Infectious Diseases and Antibiotics-2018, J.N. Tata Auditorium, Indian Institute of Science, Bengaluru, India, Oral presentation by Sana Mumtaz, 28 – 29 November, 2018
- Prince Kumar, Shamseer Kulangara Kandi, Diwan S. Rawat; and **Mukhopadhyay Kasturi**, "Bactericidal activity of curcumin and its mono-carbonyl curcuminoids against *Staphylococcus aureus*". World Congress on Infectious Diseases and Antibiotics-2018, J.N. Tata Auditorium, Indian Institute of Science, Bengaluru, India, Oral presentation by Prince Kumar, 28 29 November, 2018
- Prince Kumar, Shamseer Kulangara Kandi, Diwan S. Rawat, and **Mukhopadhyay Kasturi**, "Bactericidal activity of mono-carbonyl curcuminoids with improved solubility and stability against Staphylococcus aureus", national conference on "Environmental pollution: Impact Assessment, Remediation, and Mitigation-2019", School of Environmental Sciences, JNU, New Delhi, India. Poster presentation, 7 March, 2019
- Jyotsna Singh, Sana Mumtaz, Seema Joshi, **Mukhopadhyay Kasturi**, "Simultaneous Increase in Hydrophobicity and Cationicity Improves the Staphylocidal Activity of α-MSH (6-13)", national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM)-2019", School of Environmental Sciences, Jawaharlal Nehru University, New Delhi, India, Poster presentation, 7 March, 2019
- Maneet Kumar Chakrawarti, Madhuri Singh, **Mukhopadhyay Kasturi**, "Microbial diversity assessment of air samples collected from University Health Center", national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation-2019", ADB Hall, SES, JNU, New Delhi, India, Poster Presentation, 7 March, 2019
- Kanchan Tiwari, Mukhopadhyay Kasturi, "In vitro antimicrobial activity α-Melanocyte Stimulating Hormone (α-MSH) and its derivatives against Escherichia coli", national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation-2019", ADB Hall, SES, JNU, New Delhi, India, Poster Presentation, 7 March, 2019
- Prachi Singh and **Mohan Dinesh**, Arsenic remediation from water using sustainable biochar in the conference entitled "World Water Summit-2018", at New Delhi, 22 April, 2018
- Mohan Dinesh, Engineered Biochar A sustainable solution to biomass burning, soil management, water purification and Climate Change Mitigation (Keynote speaker) conference on "Emerging Pollution Challenges on Earth Ecosystem–SAFAR, India's Novel Initiative", held at the Conference Centre of University of Delhi, organized by Environment Pollution Laboratory, Department of Environmental Studies, University of Delhi, 26 March, 2019
- Mohan Dinesh, Designer Biochar A Smart and Sustainable Solution to Biomass Burning, Soil Management, Food Security, Water Purification and Climate Change Mitigation (Invited Talk, 7 November, 2018) in the symposium "Pursuing Clean Air and Water for All: Environmental Science and Technology Symposium in India", at Shiv Nadar University, India, 7 April, 2018

- Vineet Vimal# and **Mohan Dinesh**, Pesticides remediation from water using sustainable biochar, in national conference on Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM-2019), at School of Environmental Sciences, Jawaharlal Nehru University, New Delhi, Sponsored by UGC-DSA-II, 7 March, 2019 (#presenter)
- Manvendra Patel#, Abhishek Kumar Chaubey, Rahul Kumar and **Mohan Dinesh**, Sustainable Biochars for sorptive removal of pharmaceuticals: Development and Applications, in national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM-2019)", at School of Environmental Sciences, Jawaharlal Nehru University (JNU), New Delhi, Sponsored by UGC-DSA-II, 7 March, 2019 (#presenter).
- Hemant Kumar# and **Mohan Dinesh**, Adsorptive removal of fluoride from water using biochar developed from slow pyrolysis of agricultural waste in national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM-2019)", at School of Environmental Sciences, Jawaharlal Nehru University (JNU), New Delhi, Sponsored by UGC-DSA-II, 7 March, 2019 (#presenter)
- Mukesh Kumar, Garkoti S.C., Abhishek K. Verma, Shailendra Kumar. Variation in Community Structure and Soil Characteristics of Invaded and non invaded sites by Invasive Alien Plants in Chir Pine Forest, Nainital, Kumaun Himalaya. Poster session presented at: international workshop on "Economic and Ecological Impact of Invasive Alien Species", Indian Statistical Institute, Kolkata, 21 – 23 February, 2018
- Mukesh Kumar, **Garkoti S.C.**, Abhishek K. Verma. Influence of Invasive Shrub Species on Understory vegetation and Soil Characteristics of Chir Pine Forest in Kumaun Himalaya, Poster session presented at: International Student Conference on Conservation Science, Indian Institute of Science, Bangalore, 27 30 September, 2018
- Abhishek K. Verma, **Garkoti S.C.**, Shipra Singh, Shailendra Kumar, Mukesh Kumar. Regenerating banj oak forests in central Himalaya: An opportunity to conserve it. Poster session presented at: International Biodiversity Congress, Forest research institute, Dehradun, India, 4 6 October, 2018
- **Raju N.J.**, Paper presented in national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation", JNU, New Delhi, 2019
- **Raju N.J.**, Participated in the Humboldt Kolleg on "Climate change and energy options 2<sup>nd</sup> regional network meeting of Asian Alumnof the International Climate Protection Fellowship Programme, Aurangabad, Maharastra, India, 2018
- **Raju N.J.**, National symposium on "Geo-resources exploration and exploitation: Present Scenario and Evolving Trends", Osmania University, Hyderabad, Telangana, 2018
- **Paulraj R.,** and J. Behari, Low level microwave radiation: Enzymatic, morphological and DNA alteration in rat.URSI Asia Pacific Radio Science Conference, New Delhi, 9 14 March, 2019
- Rohit Gautam, Eepsita Priyadarshini, Jayprakash Nirala, Meena Ramovata, Paulraj R., Effect of electromagnetic radiation exposure on fertility of male Wistar rat and protective role of herbal extract URSI Asia Pacific Radio Science Conference, New Delhi, 9 14 March, 2019
- Sonali Pardhiya, Rohit Gautam, Jayprakash Nirala, **Paulraj R.**, Combined effect of radion frequency radiation and nanoparticle in male Wistar rats URSI Asia Pacific Radio Science Conference, New Delhi, 9 14 March, 2019
- Jayprakash Nirala, **Paulraj R.**, Jitendra Behari, Specific Absorption Rate Measurement various Frequencies of Mobile Phones URSI Asia Pacific Radio Science Conference, New Delhi, 9 14 March, 2019
- Rohit Gautam; Kumari Vandana Singh, Jayprakash Nirala, Meena Ramovata, **Paulraj R.,** "Effect of 3G mobile phone radiation on sperm parameters and testicular structure of Male Wistar rats", Global Conference on "Reproduction Health with Focus on Occupational, Environmental and Lifestyle Factors", at Jawaharlal Nehru University, New Delhi, Poster presentation, 22 24 February, 2019
- Epsita Priyadarshini, Meena Ramovata, H.B.Bohidar and **Paulraj R.**, Label-free detection of Cholesterol using dualmode Au@carbon dot nanoconjugates, international conference on "Environmental and Biomedical Nanotechnology", New Delhi, 14 – 15 September, 2018
- Usha Singh Gaharwar Rohit Gautam, Nina Nancy Murmu, Meena Ramovata and **Paulraj R.,** Iron oxide nanoparticles induced testicular damage and alteration in sperm parameters of male wistar rats, international conference on "Environmental and Biomedical Nanotechnology", New Delhi, 14 15 September, 2018
- Neelu Singh, Monoj Kumar Das, Rohit Gautam, Anand Ramteke, Paulraj R., Assessment of Zinc Oxide Nanoparticles mediated toxicity in the spleenocytes of male Wistar rat, international conference on "Environmental and Biomedical Nanotechnology", New Delhi, 14 – 15 September, 2018
- Jagriti, Kishan Das, Jaydeep Bhattacharya, **Paulraj R.**, Electrochemical Approach to Study the Interaction of Non Fluorescent Biopolymer Chitosan with Luminescent Nanoprobe Cdse Quantum Dots, international conference on "Environmental and Biomedical Nanotechnology", New Delhi, 14 15 September, 2018

- Sonali Pardhiya, Meena Ramovata and Paulraj R., Manganese Nanoparticle: Synthesis, Characterization and Toxicity Assessment, international conference on "Environmental and Biomedical Nanotechnology", New Delhi, 14 – 15 September, 2018
- Jonathan S. Singsit, Meena Ramovata, **Paulraj R.**, Synthesising Fe Nanoparticles using Chemicals, Phyllanthus emblica and Ocimum tenuiflorum extracts, followed by Comparative Assessment in HeLa Cells, international conference on "Environmental and Biomedical Nanotechnology", New Delhi, 14 15 September, 2018
- Sonali Rajput, **Paulraj R.**, Ramoavatar Meena, Extraction and chemical analysis of components from Ginkgo biloba leaves in different solvent systems and investigating its anticancerous property, international conference on "Environmental and Biomedical Nanotechnology", New Delhi, 14 15 September, 2018
- Patra B, Eepsita P, Pradhan SN, **Paulraj R.**, Meena R. "In-vitro cytotoxicity activity of Piper betle L. leaves extract against HeLa and HEK cell lines", national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM) 2019", School of Environmental Sciences, Jawaharlal Nehru University, New Delhi, 7 March, 2019
- Eepsita Priyadarshini; Meena Ramovata, H.B. Bohidar and **Paulraj R.**, "Dual- Mode Au@CD nanoconjugates as sensor for Cholesterol detection and their anticancerous efficacy", national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM) 2019", School of Environmental Sciences, JNU, New Delhi, 7 March, 2019
- Rohit Gautam, Kumari Vandana Singh, Nina Nancy Murmu, Meena Ramovata, **Paulraj R.,** "Effect of Electromagnetic Radiation on Reproductive System on Male Wistar Rat", national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM) 2019", School of Environmental Sciences, JNU, New Delhi, 7 March, 2019
- Sonali Pardhiya, Meena Ramovata and **Paulraj R.,** Combined effect of Radio frequency radiation and nanoparticle in male wistar rats, national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM) 2019", School of Environmental Sciences, Jawaharlal Nehru University, New Delhi, 7 March, 2019
- Usha Singh Garaharwar, Akahshaw Verma, Nina Nancy Murmu and **Paulraj R.,** Intracellular uptake, cytotoxicity and genotoxicity of metallic nanoparticles, national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM) 2019", School of Environmental Sciences, JNU, New Delhi, 7 March, 2019.
- Jagriti, Krisha Das, **Paulraj R.**, and Jaydeep Bhattacharya, Green synthesis of chitosan coated iron oxide nanopartilces for bioremediation and biodegrdation of organic dyes, national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM) 2019", School of Environmental Sciences, JNU, New Delhi, 7 March, 2019
- Yadav Sudesh, attended workshop on "Sustainable Livelihoods Adaptation for Climate change (SLACC) activities", organized by Organizers: CNRM, NIRDPR, Hyderabad and RLD-MoRD, Hyderabad, 3 4 January, 2019
- Yadav Sudesh, Brainstorming Workshop on "Understanding the Atmospheric Phenomena resulting in Elevated Levels of Air Pollution in Northern Region (Indo-Gangetic Plain), Particularly in Delhi-NCR", organized by CSIR-NEERI Delhi Zonal Centre, Delhi, 21 February, 2019
- Yadav Sudesh, as an expert in "Module Frame Work Development Write-shop for "Sustainable Livelihoods and Adaptation to Climate Change (SLACC)" to develop the study/session material & tool kit for CRPs and NRPs, at NIRDPR, Hyderabad, 6 8 March, 2019
- **Dua M.**, National conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM-2019)", School of Environmental Sciences, JNU, New Delhi, 7 March, 2019
- Rohit Gautam; Kumari Vandana Singh, Jayprakash Nirala, **Meena R.**, Paulraj R., "Effect of 3G mobile phone radiation on sperm parameters and testicular structure of Male Wistar rats", Global Conference on "Reproduction Health with Focus on Occupational, Environmental and Lifestyle Factors", at JNU, New Delhi. Poster presentation, 22 24 February, 2019
- Patra B, Meena R., Pradhan SN, "Energy Dispersive X-ray Fluorescence Analysis to Determine Trace Metal Concentration in Soils and cultivated Piper betle L. leaves of Coastal Odisha", international conference on "Global Environmental Challenges human health and sustainable development", at JNU, New Delhi. Poster Presentation, 11 – 13 January, 2019
- Eepsita Priyadarshini, **Meena R.,** H.B. Bohidar and Paulraj R, "Label-free detection of Cholesterol using dual-mode Au@carbon dot nanoconjugates", international conference on "Environmental and Biomedical Nanotechnology (ICEBN-2018)", at JNU, New Delhi. Oral Talk, 14 15 September, 2018

- Usha Singh Gaharwar, Rohit Gautam, Nina Nancy Murmu, Meena R., and Paulraj R. "Iron oxide nanoparticles induced testicular damage and alteration in sperm parameters of male wistar rat", international conference on "Environmental and Biomedical Nanotechnology (ICEBN-2018)", at JNU, New Delhi. Oarl presentation, 14 15 September, 2018
- Jonathan S. Singsit, Meena R., Paulraj R. "Synthesising Fe Nanoparticles using Chemicals, Phyllanthusemblica and Ocimum tenuiflorum extracts, followed by Comparative Assessment in HeLa Cells", international conference on "Environmental and Biomedical Nanotechnology (ICEBN-2018)", at JNU, New Delhi. Poster presentation, 14 – 15 September, 2018
- Akanksha Verma, **Meena R.**, Anurag Maurya and Rajamani Paulraj "Toxicity assessment of Fly ash and polyaromatic hydrocarbons on HeLa cell", international conference on "Environmental and Biomedical Nanotechnology (ICEBN-2018)", at JNU, New Delhi. Poster presentation, 14 15 September, 2018
- Ashapurna Khatua, Eepsita Priyadarshini, Bernard Paul, and **Meena R.**, "Green Synthesis of Gold Nanoparticles using Pongamia Pinnata and their anti-fungal and anti-cancerous activity", international conference on "Environmental and Biomedical Nanotechnology (ICEBN-2018)", at JNU, New Delhi. Poster presentation, 14 15 September, 2018
- Manjot Kaur, Paviter Singh, Gurpreet Kaur, **Meena R.**, Akshay Kumar, "Non-Toxic Nanostructured Boron for Efficient Degradation of Methylene Blue", international conference on "Environmental and Biomedical Nanotechnology (ICEBN-2018)", at JNU, New Delhi. Poster presentation, 14 15 September, 2018
- Nina Nancy Murmu, Usha Singh Gaharwar, **Meena R.**, and Paulraj R. "TiO2 nanoparticles: A comprehensive study and Nano-remedial Approach", international conference on "Environmental and Biomedical Nanotechnology (ICEBN-2018)", at JNU, New Delhi. Poster presentation, 14 15 September, 2018
- Richa Singh, Nidhi Pandey, Usha Singh Gaharwar, **Meena R.**, Tulika Prasad, "Antimicrobial Resistance in Mycobacterium Tuberculosis and Host Immune Responses", international conference on "Environmental and Biomedical Nanotechnology (ICEBN-2018)", at JNU, New Delhi, Poster presentation, 14 15 September, 2018
- Smita Sundaram, **Meena R.**, Indu Shekhar Thakur. "ESR Based Detection of Free Radicals Induced by Iron Oxide Nanoparticles in Plants", international conference on "Environmental and Biomedical Nanotechnology (ICEBN-2018)", at JNU, New Delhi, Poster presentation, 14 15 September, 2018
- Sonali Pardhiya, **Meena R.**, and Paulraj R. "Manganese Nanoparticle: Synthesis, Characterization and Toxicity Assessment", international conference on "Environmental and Biomedical Nanotechnology (ICEBN-2018)", at JNU, New Delhi. Poster presentation, 14 15 September, 2018
- Patra B, Pradhan SN, **Meena R.**, "Metabolomic species variation of selected Piper betle L. leaves of eastern Odisha", in Proceedings of National Science Day, organised by JNU, New Delhi, Poster presentation, 28 February, 2019
- Patra B, Eepsita P, Pradhan S.N., Paulraj R., **Meena R.**, "In-vitro cytotoxicity activity of Piper betle L. leaves extract against HeLa and HEK cell lines", national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM) 2019", School of Environmental Sciences, JNU, New Delhi. Poster presentation, 7 March, 2019.
- Eepsita Priyadarshini; **Meena R.,** H.B. Bohidar and Paulraj R. "Dual- Mode Au@CD nanoconjugates as sensor for Cholesterol detection and their anticancerous efficacy", national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM)-2019", School of Environmental Sciences, JNU, New Delhi, India. Poster presentation, 7 March, 2019
- Rohit Gautam, Kumari Vandana Singh, Nina Nancy Murmu, **Meena R.**, Paulraj R. "Effect of Electromagnetic Radiation on Reproductive System on Male Wistar Rat", national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation (NCEPIARM)-2019", School of Environmental Sciences, JNU, New Delhi. Poster presentation, 7 March, 2019
- Workshop attended: **Mishra A.K.**, "International Workshop on Cloud Dynamics, Micro-physics and Small-Scale Simulation", at Indian Institute of Tropical Meteorology (IITM), Pune, India, 13 17 August, 2018
- Jangid M., Choubey S., **Mishra A.K.**, Optical and micro-physical properties of Atmospheric brown clouds over the Indo-Gangetic plains. Abstract, Poster presented NCRAES (National conference on recent advances in environmental sciences) 2019, School of Environmental Sciences, JNU, New Delhi, 7 March, 2019
- Jangid M., Sharma S., **Mishra A.K.**, Singh S., Kumar K., Impact of Direct Radiative Effect of atmospheric brown clouds on atmospheric stability over Indian Core Monsoon Region, Abstract, Poster presented National Science Day 2019, DST, Jawaharlal Nehru University, New Delhi, 28 February, 2019
- Singh S., Jose S., **Mishra A.K.**, Lodhi K N., Effect of atmospheric aerosols on surface UV radiation, Proceeding of IASTA-Aerosol Impacts: Human Health and Climate Change by Indian Aerosol Science and Technology Association, IIT Delhi, New Delhi, 26 28 November, 2018

- Jose S., Ghayas H., Mishra A.K., Singh S., Comparative study of aerosol particle size distribution and new particle formation events during summer and winter seasons at Delhi, Proceeding of IASTA-Aerosol Impacts: Human Health and Climate Change by Indian Aerosol Science and Technology Association, IIT Delhi, New Delhi, 26 28 November, 2018
- Jangid M., Sharma S., **Mishra A.K.**, Singh S., Kumar K., Impact of direct radiative effect of atmospheric brown clouds on atmospheric stability over Indian core monsoon region, Proceeding of IASTA-Aerosol Impacts: Human Health and Climate Change by Indian Aerosol Science and Technology Association, IIT Delhi, New Delhi, 26 28 November, 2018
- Kundan, G.V. Reddy, and **Joshi P.K.**, Applying geospatial tools in forested wetland of dry tropical region a precursor to wetland management, 3<sup>rd</sup> Central Indian Landscape Symposium, Melghat Tiger Reserve, Maharashtra, 3 6 January, 2019.
- Srivastava A.K., Presented a paper in national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation", (NCEPIARM-2019) on "Quantifying enhancement in aerososl radiative forcing during 'extreme aerosol days' in summer at SES, JNU, New Delhi, 7 March, 2019

# School of International Studies: (521)

## **International: (113)**

### Centre for Canadian, US & Latin American Studies: (10)

- Singh, Priti, "Discontinuities and Realignments in Latin American Pathways: Contours of Latin American Left", paper presented at 8<sup>th</sup> International CELAO conference 2018 on "Transoceanic Cooperation and Integration between Asia-Pacific, Latin America and Oceania", held at University of Macau, Macau, 9 11 November, 2018
- Kashyap, Aprajita, Regional Integration in Latin America: Boost or Blow the UN Sustainable Development Goals?, 8<sup>th</sup> International Conference of CELAO, Macau, 9 11 November, 2018
- Mahapatra Chintamani, Gave Plenary Address at "6<sup>th</sup> China South and Southeast Asian Think-Tank Forum", Organised by Yunnan Academy of Social Sciences, Kunming, China, 13 16 June, 2018
- Mahapatra Chintamani, Panel Discussion on "Evolving India-China Relations", at China-India Humanities Research Centre, Yunnan Minzu University, China, 27 June 1 July, 2018
- Mahapatra Chintamani, "Vienam-India Development Cooperation on Economy, Defense and Security in the Context of Free and Open Indo-Pacific", Organised by Ho Chi Minh National Academy of Politics, Social Republic of Vietnam, 24 August, 2018
- Mahapatra Chintamani, "India-US Relations: Implication for Regional and Global Order", Organised by University of Warsaw, Poland, 5 September, 2018
- Mahapatra Chintamani, Spoke on "Socio-Legal-Governance Research", in a conference organized by SCDR, JNU and University of Colombo, Sri Lanka, 8 October, 2018
- Mahapatra Chintamani, "Collaborative Research Between Institutions: Challenges & Opportunities", Institute of Ethnology and Anthropology Chinese Academy of Social Sciences, China, 22 25 October, 2018
- Mahapatra Chintamani, Presented paper on "Dynamics of Emerging Balance of Power in Indo-Pacific: India, China & USA", Power Dynamics in Indo-Pacific, Organised by University of Warsaw, Poland, 21 – 25 November, 2018
- Mahapatra Chintamani, "Inaugural Meeting of the South & Southeast Asian University Network and the 2<sup>nd</sup> South and Southeast Asian University Rectors Forum", Organised by Yunnan University, China, 9 December, 2018

### Centre for Comparative Politics and Political Theory: (08)

- Menon, Nivedita, "Gender Pedagogy and feminist Politics", at national symposium on "Gender in Higher Education", Colombo, organized by University Grants Commission Sri Lanka, 10 August, 2018
- Menon, Nivedita, Invited resource person at "Theory from Africa", workshop for students from all over Africa, University of Witswatersrand, Johannesburg, 20 24 August, 2018
- Menon, Nivedita, Invited resource person at "South Asian Feminist Capacity Building course", organized by SANGAT, Kathmandu, 11 13 September, 2018

- Menon, Nivedita, "Faith, law and religious patriarchies", presentation at panel in Annual Conference of European Academy of Religion, Bologna, Italy, 6 March, 2019
- Menon, Nivedita, "Feminism or equal rights? Confronting religious patriarchies", Lecture at Fondazione Bruno Kessler, Trento, Italy, 7 March, 2019
- Menon, Nivedita, "Reinventing Indian Secularism", lecture at University of Florence, Italy, 11 March, 2019
- Singh, Mohinder, Presented paper on "Conceptualization of 'the People' and Political Representation in Hindi Political Discourse: Early 20<sup>th</sup> Century", at the international conference on "Democratic Representation in South Asia: History, Theory, Politics", at Yale University (New Haven, USA.), 27 28 April, 2018
- Mishra, Vandana, Part of a seven member delegation to Brussels and Berlin in a "Study and Dialogue Programme for Politicians from India in the Framework of the German Indian Security Dialogue", 24 29 June, 2018

### Centre for Inner Asian Studies: (05)

- Soni, Sharad K., Participated in the Inaugural Meeting of South and Southeast Asian University Network, Yunnan University, Kunming, China, 9 11 December, 2018
- **Thapliyal, Sangeeta,** Invited for "Himavat Khand Kala Sahitya Sammelan 2018", organised by Madan Bhandari Kala Sahitya Pratishthan, Kathmandu, Nepal, July, 2018
- **Debata, Mahesh Ranjan,** "Central Asia and India: Security Issues and Concerns", at the Fifth India- Central Asia Dialogue at Samarkand, Uzbekistan, organized by Indian Council for World Affairs, New Delhi and Centre for International Relations Studies, Tashkent, 13 14 September, 2018
- **Debata, Mahesh Ranjan,** "East Turkestan Islamic Movement: Challenge to China's Security", at World Congress for Middle Eastern Studies on the theme "China and Middle East", at Seville, Spain, organized by World Congress for Middle Eastern Studies, 16 20 July, 2018
- Namgyal Tsaten, "Tibetan Ethno-Cultural Area of Trans Himalayas: An Overview", international symposium on "Tibetan studies and Himalayan Studies", Shaanxi Normal University, Xi'an Shaanxi, China, 12 14 October, 2018

#### Centre for Russian and Central Asian Studies: (08)

- **Patnaik, Ajay,** Different Presentations made at the Dean's Forum on "Belt and Road and New International Relations: Present and Prospective", School of International Relations & Public Affairs, Fudan University, Shanghai, China, 13 14 October, 2018
- **Patnaik, Ajay,** Address in the opening session, Chaired one of the Sessions, and presented a paper "India-Russia Relations: Past and Present", at the international conference on "Korea-India-Russia: Exploring A New Age of Cooperation through Mutual Understanding", organized by Hankuk University of Foreign Studies, Korea, 12 15 December, 2018
- **Patnaik, Ajay,** "India and Central Asia: Dynamics of Cooperation", paper presented at the international conference on "Interconnectivity in Central Asia: Challenges and Opportunities", organised by the Ministry of Foreign Affairs of the Republic of Uzbekistan and United Nations Centre for Preventive Diplomacy in Central Asia, Tashkent, 19 20 February, 2019
- **Pandey, Sanjay Kumar,** Participated in conference on "Politics in India and Developments in Indian Democracy", School of Governance and Politics, MGIMO University, Moscow, Russia, 26 May, 2018
- Singh, Amitabh, Presented a paper titled "India and the Belt and Road Initiative: No Yes, May Be!!", in the 7<sup>th</sup> Workshop on "EU-China Relations in Global Politics European and Asian Perspectives on China's Belt and Road Initiative", Nazarbayev University, Astana, Kazakhstan, 18 20 April, 2018
- Kumar, Rajan, Participated in a research workshop, Tbilisi, Georgia, 19 May, 2018
- **Das Preeti D.**, Presented a paper online on "Fundamental Issues of Education Areflexion on Practices and Trends", in an international conference on "Legal, Socio-economic Problems of Modern Society in Russia and the World: Theory and Practice", jointly organised by Moscow Humanitarian Economic Institute and North-West Institute, at Murmansk, Russia, 8 February, 2019
- **Das Preeti D.,** Presented a paper on "Contribution of Indian Cultural Industries in strengthening city tocity ties", in international conference on "Creative Industries of Arctic Region: Experiences and Perspective of Developments", organized by Murmansk Arctic State University, Murmansk, Russia, 29 November 1 December, 2018

#### Centre for South Asian Studies: (05)

- **Batra, Amita,** Panelist for the session on "Trade and Economic Integration", and Mentor for the session on "Advancing Gender Issues in the BIMSTEC Regional Cooperation", at the Regional Conference on "Advancing BIMSTEC Cooperation", organised by the Delhi Policy Group, Colombo, 2 3 August, 2018
- **Bhardwaj, Sanjay K.,** Plenary session on "State and Society in South Asia: A Historical Perspective", organized by Department of History, Jagannath University, Dhaka, 15 16 March, 2019
- **Bhardwaj, Sanjay K.,** "India-Bangladesh Energy Cooperation: Policy Issues and Orientation", at Sufia Kalam Auditorium, Bangladesh National Museum, Dhaka by CSAS, SIS, JNU and BHF, Dhaka, 16 March, 2019
- **Bhardwaj, Sanjay K.,** Delivered a lecture on "India-Russia Energy Cooperation: Issues and Challenges", in an international conference on "Korea-India-Russia: Exploring prospects of Multilateral Cooperation", at Institute of Indian Studies, Hankuk University of Foreign Studies, Seoul, South Korea, 13 14 December, 2018

### Centre for East Asian Studies: (27)

- Kondapalli, Srikanth, "The Shanghai Cooperation Organisation Prospects for Cooperation", Organised by Civic Chamber of the Russian Federation, at Sochi, 19 20 April, 2018
- Kondapalli, Srikanth, "China's Belt and Road Imitative and India", Xian International Studies University, Xian, China, 11 May, 2018
- Kondapalli, Srikanth, "China and the Indo-Pacific Region", Tamkang University, Taipei, 21 May, 2018
- Kondapalli, Srikanth, "BRICS and Multilateralism", Johannesburg, South Africa, 4 July, 2018
- Kondapalli, Srikanth, "China-Taiwan factor", Shanghai Institute of International Studies, 30 July, 2018
- Kondapalli, Srikanth, "China and South China Sea", Hanoi, Vietnam, 28 August, 2018
- Kondapalli, Srikanth, "India-China Territorial Dispute", Fudan University, Shanghai, 10 November, 2018
- Kondapalli, Srikanth, "Assessing the Five Years of Belt and Road Initiative", Chengdu, China, , 22 November, 2018
- Acharya, Alka, The 15<sup>th</sup> Russia-India-China Academic Trilateral Conference, organised by the IFES, RAS, Moscow, 22 23 May, 2018
- Acharya, Alka, Kashiyama seminar 2018 "Asian Studies in Asia -Mutual Comparison and Mutual Understanding", hosted by Japan Association for Asian Studies, in Tokyo, 9 June, 2018
- Agarwal, Ritu, "Yunnan-India Connections", in China-South and South East Asia Think Tank Forum, Kunming, Yunnan, 14 15 June, 2018
- Narayanan Raviprasad, "India's Foreign Policy *vis a vis* "Rising China": Case Study Sri Lanka", at 2018 Defense Forum on Regional Security, Institute for National Defense and Security Research, Taipei, 8 9 October, 2018
- Mishra Sandip Kumar, Topic of Presentation: India's Position on the Indo-Pacific Regional Security Architecture at the Indo-Pacific Regional Security Dialogue organized by the East-West Center, Honolulu, Hawaii, 8 13 December, 2018
- Mishra Sandip Kumar, Topic of Presentation: Rise of "Assertive China", Changing Asia and India's Response at the Northeast Asia History Foundation, Seoul, 19 October, 2018
- Mishra Sandip Kumar, Topic of Presentation: China's One-Belt One-Road Policy and Indo-Pacific Strategy at the Dokdo Research Institute, Republic of Korea, 16 October, 2018
- Mishra Sandip Kumar, Topic of Presentation: Northeast Asia Today: An Indian Perspective at the Chonbuk National University, Republic of Korea, 15 October, 2018
- Mishra Sandip Kumar, Topic of Presentation: Maritime Cooperation between India and South Korea at the Korea Maritime Institute, Republic of Korea, 9 October, 2018
- Mishra Sandip Kumar, Topic of Presentation: India: A Wonderland at the Phongmoon High School, Seoul, 12 July, 2018
- Mishra Sandip Kumar, Topic of Presentation: Comprehending Multiple Dimensions of Territorial Disputes and Limitation of States in Resolving Them, at the 2018 International NGO Conference on History and Peace, at the Manila, Philippines, 7 July, 2018
- Mishra Sandip Kumar, Topic of Presentation: Act East Policy of India and South Korea's Place in it, at the Sejong Institute, Republic of Korea, 4 July, 2018

- Mishra Sandip Kumar, Topic of Presentation: India's Act East Policy and India-South Korea Relations, at an international seminar organized by the Korean Institute of International Economiic Policy (KIEP), Republic of Korea, 3 July, 2018
- Mishra Sandip Kumar, Topic of Presentation: Indo-Pacific Strategy and India-South Korea, at the Sejong Institute, Republic of Korea, 2 July, 2018
- Mishra Sandip Kumar, Topic of Presentation: Topic of Presentation: Possibility of Dismantling the Cold War order and Emergce of Common Security Order in East Asia at the Korean Political Science Research Association, Seoul, 16 June, 2018
- Mishra Sandip Kumar, Topic of Presentation: Summit Diplomacy and Denuclearization of North Korea: An Indian Perspective, at the Northeast Asia History Foundation, Seoul, 15 June, 2018
- Mishra Sandip Kumar, Topic of Presentation: Rising China and Changing Asia-Pacific: Contest or Cooperation? at the Department of Political Science and International Relations, Sookmyung Women's University, Seoul, 14 June, 2018
- Uttam, Jitendra, "India Intra-Asian Catch-up Development: Vietnam's Experiment with the Korean Model of Development", presented at Korea and Vietnam in the Modern and Contemporary Ages Seoul, South Korea, 1 2 June, 2018
- Uttam, Jitendra, From 'Eurasia' to 'Ru-Asia': Russia-Korea-India in a New Transportation Corridor, Seoul, Korea, at international conference, 'Korea-India-Russia: Exploring a New Age of Cooperation through Mutual Understanding', HUSF, Seoul, Korea, 13 14 December, 2018

### Centre for International Politics, Organization and Disarmament: (12)

- **Choedon Yeshi**, Presented a paper on "The United Nations and the G20: Complementary Role", at conference on the G20@10: Benefits, Limitations and the Future of Global Club Governance, held at German Development Institute, Bonn, 23 24 October, 2018
- Choedon Yeshi, Attended "2018 Asian Ministerial Conference on Disaster Risk Reduction", at Ulaanbaatar, organised by United Nations Office for Disaster Risk Reduction, 6 July, 2018
- Meena, Krishnendra, "Borders and Bordering Practices: Case Study of Jaisalmer", India-Pakistan Border, at Association for Borderlands Studies 2<sup>nd</sup> World Conference 2018 organized by the University of Vienna and Central European University, Budapest, 10-14 July, 2018
- Meena, Krishnendra, "Regionalization and BRICS", at The G20 @10: Benefits, Limitations and the Future of Global Club Governance in Turbulent Times" organized by the German Development Institute; Shanghai Institute of International Studies, Shanghai and The Royal Institute of International Affairs, London at German Development Institute, Bonn, 23 24 October, 2018
- Mohan Madhan Jaganathan, "Delving inside the democratic rising power: Understanding the marginalisation of the domestic or sub-national in contemporary India", Annual Convention of the International Studies Association (ISA), Toronto, Canada, 27 30 March, 2019
- Negi, Archna, Presented a paper at the conference on "The G20@10: Benefits, Limitations and the Future of Global Club Governance in Turbulent Times", organized by the German Development Institute, Chatham House and the Shanghai Institutes for International Studies, Bonn, Germany, 23 24 October, 2018
- Negi, Archna, Participated in the Emerging Leaders' Forum at the 26<sup>th</sup> Chaophraya Dialogue (Joint India-Pakistan Track II Initiative), organized by Australia India Institute and Jinnah Institute, Bangkok, Thailand, 30 September 1 October, 2018
- **Rajagopalan Rajesh**, "India and Its Major Strategic Partners", presentation at a workshop on "India: Rising Power in an Age of Uncertainty", Rajaratnam School of International Studies, Singapore, 28 February, 2019
- **Rajagopalan Rajesh,** "New Challenges, Old Thinking: Indian Foreign Policy at the Cross-roads", presentation at the New Zealand India Research Institute symposium on "Looking at India from the South Pacific", at Wellington, 27 August, 2018
- **Rajagopalan Rajesh,** "India's Strategy Towards the Indo-Pacific", Paper presented at the RSIS-GAI conference on "Rules-Based Order in the Indo-Pacific", at Singapore, 9 July, 2018
- **Rajagopalan Rajesh,** Participant in Friedrich Ebert Stiftung (FES) conference on "Transforming India-Pakistan Relations", 4<sup>th</sup> Security Seed Community Meeting, Kathmandu, Nepal, 4 June, 2018
- **Rajagopalan Rajesh**, "The India-Pakistan Escalation Puzzle", and "The Structural Logic of India's Foreign Policy", papers presented at the International Studies Annual Convention, San Francisco, 4 April, 2018

### Centre for International Trade and Development: (11)

- **Bansal, Sangeeta,** International conference of Agricultural Economists (ICAE), Vancouver, Canada, 28 July 2 August, 2018
- **Bansal, Sangeeta,** Presented a paper on "Incentivizing Corporate Social Responsibility in India", World Congress of Environment and Resource Economists (WCERE), Gothenburg, Sweden, 25 29 June, 2018
- Bansal, Sangeeta, Presented a paper on "Effect of Perform Achieve and Trade Policy on Energy Efficiency of Indian Industries", World Congress of Environment and Resource Economists (WCERE), Gothenburg, Sweden, 25 – 29 June, 2018
- Bansal, Sangeeta, Presented a paper on "Influence of green network effects and choice of star labelled cars in India", World Congress of Environment and Resource Economists (WCERE), Gothenburg, Sweden, 25 29 June, 2018
- Mehra, Meeta K., Paper on "Revisiting the Demographic Transition: A Unified Growth Approach", (with Sk. Md Azharuddin)
  - Accepted for presentation 17<sup>th</sup> Louis-André Gérard-Varet Conference, Aix-en-Provence, France, 25 26 June, 2018
  - Accepted for presentation at the Public Economic Theory (PET) 2018 Conference, Hue University, Vietnam, 6 8 June, 2018
- Mehra, Meeta K., Paper titled "Ability-Biased Technical Change, Economic Growth and the Environment", (with Saheli Das)
  - Accepted for presentation 17<sup>th</sup> Louis-André Gérard-Varet Conference, Aix-en-Provence, France, 25 26 June, 2018
  - Accepted for presentation at 6<sup>th</sup> World Congress of Environmental and Resource Economists, University of Gothenburg, Sweden, 25 – 29 June, 2018
- Mehra, Meeta K., Invited speaker on "Renewable Energy in India:Implications for the Macro Economy and Energy Security", (with Saptarshi Mukherjee, Gaurav Bhattacharya and Sk. Mohammad Azharuddin) at the annual DAAD funded workshop on Comparative Economic Development Studies titled "Sustainable Growth and Diversification", organized by HTW, Berlin and University of Pretoria, Pretoria, South Africa, 10 14 September, 2018
- Mehra, Meeta K., Invited speaker on "Mapping Vulnerability and Adaptation to Climate Change: a Case Study of Ladakh, India", (with Ashok P. Dimri) at the workshop on "Knowledge for Climate", organized by University of Zurich, Zurich, Switzerland, Seewis, Switzerland, 6 8 February, 2019
- Sarma, M., Seminar presentation on "Effectiveness of Agricultural Derivatives Markets in India: a Study of the Chickpea Futures Market", at Thammasat Business School, Thammasat University, Bangkok, Thailand, 2 August, 2018
- Sawhney, Aparna, Invited presentation on "Sustainability Through Recycling: A Study of the Indian Steel Industry", DAAD Workshop in Comparative Economic Development Studies, organized by University of Pretoria, HTW Berlin and Freie University Berlin, in Pretoria, South Africa, 10 14 September, 2018
- Sawhney, Aparna, Invited presentation on "Economics of Rising India", research workshop at University of Agder, Kristiansand, Norway, 24 May, 2018

#### Centre for European Studies: (24)

- Bava, Ummu Salma, Lecture, "German foreign Policy", in Institute for Political Science and Social Research, University of Würzburg, Germany, 14 June, 2018
- Bava, Ummu Salma, Lecture, "Germany and European Security", in Institute for Political Science and Social Research, University of Würzburg, Germany, 21 June, 2018
- **Bava, Ummu Salma,** Panellist, "EU-India High Level seminar on perspectives for EU-India Bilateral Relations", European External Action Service, Brussels, Belgium, 17 September, 2018
- **Bava, Ummu Salma,** Paper presented, "South Asia between Nationalism and Regional Integration", in conference on "Multiple Modernities Regionalism, Interregionalism, Multilateralism", Institute of European Studies, Macau (IEEM), 3 November, 2018
- Jain, Rajendra K., Participant, "The Transformative Power of Europe Re-Visited," Closing Conference of the KFG Research College, Free University of Berlin, 7 9 June, 2018
- Jain, Rajendra K., "India Views on Crises in the European Union," Fifth NEAR Workshop, Fudan University, Shanghai, 26 October, 2018

- Jain, Rajendra K., "Indian Perceptions of EU Crises," NEAR Public Seminar, Fudan University, Shanghai, 26 October, 2018
- Jain, Rajendra K., "EU Crises and Perspective of EU's Strategic Partners in Asia: A Case Study of India", Final NEAR International Conference, Korea University, Seoul, 22 March, 2019
- Jain, Rajendra K., "India-EU Strategic Partnership", Final NEAR Public Seminar, Korea University, Seoul, 22 March, 2019
- Sachdeva, Gulshan, "Recent Indian Economic Developments", in a seminar "Rising India: What Do We Need to Know", at the University of Agder, Kristiansand, Norway, 24 May, 2018
- Sachdeva, Gulshan, Participated in a roundtable "Brexit and Europe", organized by Global Policy Institute, London Metropolitan University, at London, 18 June, 2018
- Sachdeva, Gulshan, Participated in Horizon 2020 European Training Network "Global India", workshop at the University of Warsaw, Poland, 9 12 October, 2018
- Sachdeva, Gulshan, Panelist in roundtable "India & Central Europe in a New Global Order", University of Warsaw, Poland, 11 October, 2018
- Sachdeva, Gulshan, Jean Monnet Network NEAR meeting and conference at the Fudan University, Shanghai, China, 29 October, 2018
- Sachdeva, Gulshan, Participated in "Jean Monnet Kick-off meeting for new 2018 beneficiaries", organized by the European Commission in Brussels, Brussels (Belgium), 29 November, 2018
- Sachdeva, Gulshan, Participated in Horizon 2020 European Training Network "Global India", workshop at the University of Leuven, Belgium, 10 13 March, 2019
- Sachdeva, Gulshan, Presentation on "EU-India Political Cooperation", in a conference on The EU' Engagement with India, organized by Leuven Centre for Global Governance Studies and South Asia Democratic Forum, in Brussels, 12 March, 2019
- Sachdeva, Gulshan, Jean Monnet Network NEAR final meeting and conference at University of Korea, Seoul, 21 23 March, 2019
- Sarkar, Bhaswati, Presented research work and ideas in seminar on "Rising India: What do we Need to Know?", Organised by School of Business and Law, University of Agder, Kristiansand, Norway, 24 May, 2018
- **Prasad, S.N.,** Delivered a lecture on "India and the Baltic States: Shared Destiny", at Department of Inter Social Science in Kaunas Technical University, Kauna, Lithuania, 16 May, 2018
- Sharma, Sheetal, Presented paper titled as "Social and Political Participation of Indian Diaspora in the UK", at the international conference on the theme, "Contribution of Diaspora in Nation Building", organised by ARSP (Antar Rashtriya Sahayog Parishad) along with the support of Government of India, in partnership with the Aapravasi Ghat Trust Fund (AGTF) and Mahatma Gandhi Institute (MGI), Moka, Mauritius, 5 6 July, 2018
- Sharma, Sheetal, Invited to deliver lecture titled as "Comparing Multiculturalism in India and Europe", at India Studies Centre in collaboration with Centre for European Studies, in Faculty of Political Science, #509, 5<sup>th</sup> Floor, KasemUdyanin Building, Chulalongkorn University, Bangkok, Thailand, 29 March, 2019
- Kharsyntiew, T.Teiborlang, Presented a paper on "The European Union's Border Control Practices and the Politics of Exclusion", at the international conference on "Beyond Interregnum: A Conference on the Future Architecture of Europe", organized by Department for European Policy and the Study of Democracy, Danube University Krems, Austria, 5 7 December, 2018
- Kharsyntiew, T.Teiborlang, Lecture on "Borders, Security and Livelihood in Northeast India", at the Istituto Italiano di Studi Orientali (Italian Institute of Oriental Studies)-ISO, Sapienza University of Rome, Rome, 9 December, 2018

### Center for West Asian Studies: (04)

- Kumaraswamy P R, "India's dilemma of pragmatism vs. Principles: Nehru's preference for a partitioned India and a federal Palestine", "Reflections on the Partitions of India and Palestine after 70 Years", Workshop organized by Middle East Institute and Institute of South Asian Studies (National University of Singapore), Singapore, 15 August, 2018
- Kumaraswamy P R, The Declining influence of the US and the Power Vacuum in the Middle East, Security conference on "Impact of the Rivalry between China, Russia and the US on the security dynamics in Asia, Maghreb and Europe", Jagiellonian University, Krakow, 25 26 October, 2018
- Kumaraswamy, P R, Paris Peace Forum, panel 'Global Powers and the Middle East: Meeting the Challenge of Cooperation', Paris, 12 November, 2018

• Kumaraswamy, P R, "Forced to Go East - Iran's Foreign Policy Outlook and the Role of Russia, China and India", SWP, Berlin, 10 – 11 December, 2018

#### National: (408)

#### Centre for Canadian, US & Latin American Studies: (33)

- Singh, Priti, Presented paper "Strategic Partnership between India and Latin America: From Vision to Reality", at the Annual International and Area Studies Convention on "Ascending India: Reflections on Global and Regional Dimensions", and also chaired a panel on "India and the United States at the Annual International and Area Studies", JNU, New Delhi, 30 January 1 February, 2019
- Singh, Priti, Organised Quebec Film Festival and discussion with Le Bureau du Quebec and University of Montreal on "Women's Status and Gender Roles in Quebec: From Tradition to Modernity", Auditorium 2, Convention Centre, JNU, New Delhi, 31 October, 2018
- Singh, Priti, Participated at a round table on "Electoral Politics in Canada: Lessons from Ontario, Quebec and Beyond", at the Seminar on "Analysing Ontario Elections 2018", School of International Studies, Jawaharlal Nehru University, New Delhi, 29 October, 2018
- Kashyap, Aprajita, Paper on "Canada's Connection with Ascending India", Annual International and Area Studies Convention, JNU, 30 January 1 February, 2019
- Mahapatra Chintamani, Chairperson's Remarks, "India & Southeast Asia: One Indic Belt, Shared Culture & Common Destiny", Organised by CC&SAS/SLL&CS, JNU, 26 April, 2018
- Mahapatra Chintamani, Inaugural Address, "Economic Development and Social Change in Yunnan", Organised by CEAS/SIS, JNU, 25 September, 2018
- Mahapatra Chintamani, Presidential Address, international conference on "Global Environmental Challenges Hum Health and Sustainable Development", JNU, Organised by CSRD/SSS, JNU, 11 January, 2019
- Mahapatra Chintamani, Inaugural session, "Regional Cooperation Initiatives and Energy: Perspectives from India China and Bangladesh", JNU, Organised by South Asian Studies Centre, SIS, 16 January, 2019
- Mahapatra Chintamani, Inaugural address, "The Great Indian Epics: International Perspectives", JNU, Organised by Odia Chair, SLL&CS, JNU, 15 February, 2019
- Mahapatra Chintamani, Observations in valedictory session, "Mahabharat International Perspectives", JNU Organised by Prof. Udayanath Sahoo/SLL&CS, 16 February, 2019
- Mahapatra Chintamani, Addressed the inaugural session of round table discussion on "Looking to the Past-Looking to the Future: Dismissing the Borderless World Narrative", Organised by CIPOD, SIS, JNU, 25 February, 2019
- Mahapatra Chintamani, Special lecture at the valedictory session, international conference on "Connect Gulf: Culture, Commerce and Polity", University of Mumbai, Mumbai, 26 February, 2019
- Mahapatra Chintamani, Concluding remarks on "Launch of Jean Monnet Centre of Excellence for European Union Studies in India", Organised by CES/SIS, JNU, 8 March, 2019
- Mahapatra Chintamani, "Indian Foreign Policy Dynamism in the Contemporary World Order", 113<sup>th</sup> Orientation Programme, HRDC, JNU, 13 March, 2019
- Mahapatra Chintamani, Inaugural address at international conference on "India's Energy Security: Inter-Regional Cooperation to Energy Security Society", Organised by Energy Programme, SIS, JNU, 19 March, 2019
- Mahapatra Chintamani, Chaired the valedictory session, "Summer School on Greek Language, Culture and Civilization", Organised by Greek Chair, SLL&CS, JNU, 30 May, 2018
- Mahapata Chintamani, Chaired the first session in conference on "The Cult of Classical Studies in Odia Literature", Organised by Odia Chair, SLL&CS, JNU, 4 June, 2018
- Mahapatra Chintamani, Addressed the inaugural session of conference on, "Political Economy of Bangladesh: Implications for India-Bangladesh Relations Conference", Organised by CSAS, SIS, JNU, 21 June, 2018
- Mahapatra Chintamani, Delivered lecture on "Changing Global Order: Challenges for India", at the 110<sup>th</sup> UGC Orientation Programme, Organised by HRDC, JNU, 6 August, 2018
- Mahapatra Chintamani, Spoke at the roundtable discussion on "Identity and Leadership in International Politics in the Context of Global Governance", Organised by CES/SIS, JNU, 17 August, 2018
- Mahapatra Chintamani, Delivered the chief guest address at the national seminar on "Mahabharata in Indian Classical Literature", Organised by Odia Chair, SLL&CS, JNU, 21 August, 2018

- Mahapatra Chintamani, Chief speaker, in a Young Researchers Conference, on "Central Asia Today", Organised by CIAS, SIS, JNU, 15 November, 2018
- Mahapatra Chintamani, Inaugurated and addressed, workshop on "Research Methodology Course for Visually Impaired", Organised by Dr B R Ambedkar Central Library, JNU, 9 January, 2019
- Mahapatra Chintamani, Chaired the inaugural session, "All India International and Area Studies Convention 2019", JNU, 30 January, 2019
- Mahapatra Chintamani, Chaired the panel discussion, "Fast Changing of International Order: Multiple Perspectives", Organised by CCUS&LAS, CIPOD & CES, SIS, JNU, 11 February, 2019
- Mahapatra Chintamani, Chaired book discussion, "New Directions in India's Foreign policy: Theory and Praxis", Organised by India Futures, 8 March, 2019
- Mahapatra Chintamani, Addressed the Women's Conclave 2019 on "Balance for Better", Organised by Internal Complaints Committee, JNU, 8 March, 2019
- Vijayalakshmi, K.P., "India–US Cooperation on Global Security Strategic Security Threats of 21<sup>st</sup> Century", National Institute of Advanced Studies, Bengaluru, 2 4 May, 2018
- Vijayalakshmi, K.P., "Emerging Security Order in Indo- Pacific: Issues and Challenges", New Delhi, 14 15 July, 2018
- Vijayalakshmi, K.P., "Outer Space", FINS, Sagar Discourse 2.0, Annual International Conference on National Security Governance, Goa, 23 25 October, 2018
- Vijayalakshmi, K.P., "Raisina Dialogue", ORF, New Delhi 8 10 January, 2019
- **Vijayalakshmi, K.P.,** "Vietnam's Significance in the Regional and Global Order: Perceptions of Regional and Global Players: US Perceptions", JNU, New Delhi, 15 January, 2019
- Vijayalakshmi, K.P., "The Islamic Revolution in Iran: Four Decades Later: Impact on the US", SIS/JNU, New Delhi, 21 February, 2019

### Centre for African Studies: (45)

- **Dubey, Ajay,** Participate at Young Scholars Conference on "Global Indian Diaspora: Its Contribution in Retention of Indian Culture and India Connect", BHU, Varanasi, 22 23 January, 2019
- **Dubey, Ajay,** Participated in international conference on "Indic Identity of Indian Diaspora: Its Historical, Philosophical and Contemporary Contributions to the World and India", BHU, Varanasi, 24 25 January, 2019
- **Dubey, Ajay,** Participated in international conference on "India's Global Search for Energy: Africa in Focus", IIC, New Delhi, 22 23 February, 2019
- **Dubey, Ajay,** Participated in symposium on "Global Peace Foundation (GPF) Role in Africa and India", JNIAS, JNU, 12 April, 2018
- Dubey, Ajay, Participated in symposium on "Indian Diaspora and Indian Policy", CAS, JNU, 10 May, 2018
- **Dubey, Ajay,** Participated in symposium on "India and Tanzania in the Context of India- African Relations", CAS, JNU, 14 August, 2018
- **Dubey, Ajay,** Participated in symposium on Converging Roads: People of Indian Origin and African Origin in Political Journey in Suriname after Independence. Keynote speaker Ambassador Ashna Kanhai, Ambassador of Suriname, JNIAS, JNU, 28 August, 2018
- **Dubey, Ajay,** Participated in symposium on "A New Balance of Power in West Asia- Following Major Global", Regional and Domestic Charges. Keynote speaker Dr. Dan Schueftan University of Haifa, Israel, JNIAS, JNU, 7 September, 2018
- **Dubey, Ajay,** Participated in symposium on "India and China in Western Indian Ocean and Africa: Competition and Co- Existence", JNIAS, JNU, 18 September, 2018
- **Dubey, Ajay,** Participated in symposium on "Indian Diaspora in Europe: Opportunities and Challenges for India", keynote speaker Prof. Mohan K. Gautam, President and Chancellor European University of West & East Netherlands, JNIAS, JNU, 18 October, 2018
- **Dubey, Ajay,** Participated in symposium on "Diaspora for Development The Cause of Israel and the Jewish Diaspora", keynote speaker Prof. Arnon Mantver from Israel, JNIAS, JNU, 5 November, 2018
- **Dubey, Ajay,** Participated in an interactive talk on "Military Responses to Social Unrest in Africa", keynote speaker Kurim E. EL-Baz, (The Royal Military College of Canada, ,Queens University Canada), CAS, JNU, 14 January, 2019

- **Dubey, Ajay,** Participated in a symposium on "Globsalization and Neoliberalism Seen from the South: Brazil and South Africa", keynote speaker Dr. Fabio Luis Barbosa Dos Santos Federal University of Sao Paulo, Brazil, JNIAS, JNU, 12 February, 2019
- **Dubey, Ajay,** Participated in symposium on "Challenges of Transnational Belonging: Homeland Nationalism", Cultural Citural Citizenship and Social Remittances of Diaspora Eastern Europeans in the USA. Keynote speaker Prof. Vytis Ciubrinskas, Southern IIIinois University Lithuania, CAS, JNU, 21 February, 2019
- **Dubey, Ajay,** Participated in symposium on "The Disruptors- Returnee Transnational Entrepreneurs in India", keynote speaker Dr. Manashi Ray, Associate Professor of Sociology, West Virginia State University, CAS, JNU, 12 March, 2019
- Malakar, S.N., Participated in Young Scholars Conference on "Global Indian Diaspora: Its Contribution in Retention of Indian Culture and India Connect", BHU, Varanasi, 22 23 January, 2019
- Malakar, S.N, Participated in international conference on "Indic Identity of Indian Diaspora: Its Historical, Philosophical and Contemporary Contributions to the World and India", BHU, Varanasi, 24 25 January, 2019
- Malakar, S.N., Participate an international conference on "India's Global Search for Energy: Africa in Focus", IIC, New Delhi, 22 23 February, 2019
- Malakar, S.N., Participated in symposium on "Global Peace Foundation (GPF) Role in Africa and India", JNIAS, JNU, 12 April, 2018
- Malakar, S.N., Participated in symposium on "Indian Diaspora and Indian Policy", CAS, JNU, 10 May, 2018
- Malakar, S.N., Participated in symposium on "India and Tanzania in the Context of India- African Relations", CAS, JNU, 14 August, 2018
- Malakar, S.N., Participated in symposium on "Converging Roads: People of Indian Origin and African Origin in Political Journey in Suriname after Independence", keynote speaker Ambassador Ashna Kanhai, Ambassador of Suriname, JNIAS, JNU, 28 August, 2018
- Malakar, S.N., Participated in symposium on "A New Balance of Power in West Asia- Following Major Global, Regional and Domestic Charges", keynote speaker Dr. Dan Schueftan, University of Haifa, Israel, JNIAS, JNU, 7 September, 2018
- Malakar, S.N, Participated in symposium on "India and China in Western Indian Ocean and Africa: Competition and Co-Existence", JNIAS, JNU, 18 September, 2018
- Malakar, S.N., Participated in symposium on "Indian Diaspora in Europe: Opportunities and Challenges for India", keynote speaker Prof. Mohan K. Gautam President and Chancellor European University of West & East Netherlands, JNIAS, JNU, 18 October, 2018
- Malakar, S.N., Participated in symposium on "Diaspora for Development The Cause of Israel and the Jewish Diaspora", keynote speaker Prof. Arnon Mantver From Israel, JNIAS, JNU, 5 November, 2018
- Malakar, S.N., Participated in an interactive talk on "Military Responses to Social Unrest in Africa", keynote speaker Kurim E. EL-Baz, (The Royal Military College of Canada- Queens University Canada), CAS, JNU, 14 January, 2019
- Malakar, S.N., Organized a symposium on "Globsalization and Neoliberalism Seen from the South: Brazil and South Africa", keynote speaker Dr. Fabio Luis Barbosa Dos Santos Federal University of Sao Paulo, Brazil, JNIAS, JNU, 12 February, 2019
- Malakar, S.N., Participated in symposium on "Challenges of Transnational Belonging: Homeland Nationalism", Cultural Citural Citizenship and Social Remittances of Diaspora Eastern Europeans in the USA., keynote speaker Prof. Vytis Ciubrinskas Southern IIIinois University Lithuania, CAS, JNU, 21 February, 2019
- Malakar, S.N., Participated in symposium on "The Disruptors- Returnee Transnational Entrepreneurs in India", keynote speaker Dr. Manashi Ray, Associate Professor of Sociology, West Virginia State University, CAS, JNU, 12 March, 2019
- Moosa, J.M., Participated in a Young Scholars Conference on "Global Indian Diaspora: Its Contribution in Retention of Indian Culture and India Connect", BHU, Varanasi, 22 23 January, 2019
- Moosa, J.M., Participated in international conference "Indic Identity of Indian Diaspora: Its Historical, Philosophical and Contemporary Contributions to the World and India", BHU, Varanasi, 24 25 January, 2019
- Moosa, J.M., Participated in international conference on "India's Global Search for Energy: Africa in Focus", IIC, New Delhi, 22 23 February, 2019
- Moosa, J.M., Participated in symposium on "Global Peace Foundation (GPF) Role in Africa and India", JNIAS, JNU, 12 April, 2018
- Moosa, J.M., Participated in symposium on "Indian Diaspora and Indian Policy", CAS, JNU, 10 May, 2018

- Moosa, J.M., Participated in a symposium on "India and Tanzania in the Context of India- African Relations", CAS, JNU, 14 August, 2018
- Moosa, J.M., Participated in a symposium on "Converging Roads: People of Indian Origin and African Origin in Political Journey in Suriname after Independence", keynote speaker Ambassador Ashna Kanhai, Ambassador of Suriname, JNIAS, JNU, 28 August, 2018
- Moosa, J.M., Participated in a symposium on "A New Balance of Power in West Asia- Following Major Global", Regional and Domestic Charges, keynote speaker Dr. Dan Schueftan, University of Haifa, Israel, JNIAS, JNU, 7 September, 2018
- Moosa, J.M., Participated in a symposium on "India and China in Western Indian Ocean and Africa: Competition and Co- Existence", JNIAS, JNU, 18 September, 2018
- Moosa, J.M., Participated in a symposium on "Indian Diaspora in Europe: Opportunities and Challenges for India", keynote speaker Prof. Mohan K. Gautam, President and Chancellor European University of West & East Netherlands, JNIAS, JNU, 18 October, 2018
- Moosa, J.M., Participated in a symposium on "Diaspora for Development The Cause of Israel and the Jewish Diaspora", keynote speaker Prof. Arnon Mantver from Israel, JNIAS, JNU, 5 November, 2018
- Moosa, J.M., Participated in interactive talk on "Military Responses to Social Unrest in Africa", keynote speaker Kurim E. EL-Baz (The Royal Military College of Canada- Queens University Canada), CAS, JNU, 14 January, 2019
- Moosa, J.M., Participated in a symposium on "Globsalization and Neoliberalism Seen from the South: Brazil and South Africa', keynote speaker Dr. Fabio Luis Barbosa Dos Santos, Federal University of Sao Paulo, Brazil, JNIAS, JNU, 12 February, 2019
- Moosa, J.M., Participated in a symposium on "Challenges of Transnational Belonging: Homeland Nationalism", Cultural Citural Citizenship and Social Remittances of Diaspora Eastern Europeans in the USA., keynote speaker Prof. Vytis Ciubrinskas Southern IIIinois University Lithuania, CAS, JNU, 21 February, 2019
- Moosa, J.M., Participated in a symposium on "The Disruptors- Returnee Transnational Entrepreneurs in India", on keynote speaker Dr. Manashi Ray Associate Professor of Sociology, West Virginia State University, CAS, JNU, 12 March, 2019

### Centre for International Legal Studies: (14)

- **Hegde V.G.**, "India and International Law", Annual International and Area Studies Convention, 30 January 1 February, 2019
- **Hegde V.G.**, "Migration and Labour as a Global Phenomenon", Colloquium on Illegal Migration and National Register of Citizens: Lessons from Northeast India, New Delhi, 24 25 January, 2019
- **Hegde V.G.,** International conference on "International Trade Law in 21<sup>st</sup> Century: Challenges Ahead and The Way Forward", Faculty of Law, University of Delhi and Centre for WTO Studies, Ministry of Commerce (Chair and key note speaker for the session on Environment, Energy Issues and International Trade Law), New Delhi, 21 23 January, 2019
- **Hegde V.G.**, Talk on "Judge, 18<sup>th</sup> Henry Dunant Memorial Moot Court Competition", International Committee of the Red Cross and Indian Society of International Law, 16 September, 2018
- **Desai Bharat H.,** Special talk on "On the Scholars & Scholarship in India", Faculty Orientation Program, UGC Academic Staff College, JNU, 15 March, 2019
- **Desai Bharat H.,** Chairman's talk on "Taking International Law Seriously", Annual International and Area Studies Convention, JNU,, New Delhi, 1 February, 2019
- **Desai Bharat H.,** "On the Revival of the UN Trusteeship Council with a new Mandate for the Environment and the Global Commons", CILS Friday Seminar at Centre for International Legal Studies, JNU, New Delhi, 7 September, 2018
- **Desai Bharat H.,** "Quest for Human Bodily Integrity: Recent Judicial Inroads", B.H. Desai, Kumari Nitu, Moumita Mandal, Nagma Parween, Varsha Singh and Kheinkor Lamarr, CILS Friday Seminar, at Centre for International Legal Studies, JNU, New Delhi, 5 October, 2018
- **Desai Bharat H.,** "Centenary of the Peace Treaty of Versailles: Reflections on Milestone for International Law and Organizations", CILS Friday Seminar, at Centre for International Legal Studies, JNU, New Delhi, 22 February, 2019
- **Desai Bharat H.,** "Public Hearing in the Kulbhushan Jadhav Case@ICJ: Some Reflections", Radhika Jagtap and Prof. B.H. Desai, CILS Friday Seminar, at Centre for International Legal Studies, JNU, New Delhi, 1 March, 2019

- Jamal Fazil, "India's Approach Towards Regional Refugee Issues: The Case of the Rohingyas", Annual International and Area Studies Convention, JNU, New Delhi, 30 January 1 February, 2019
- Jamal Fazil, "The US Economic Sanctions on Iran: Reflections on Certain Legal Questions at the ICJ", Faculty Seminar at Centre for International Legal Studies, JNU, New Delhi, 12 October, 2018
- Jamal Fazil, "'Crimes against Humanity' and India: Reflections on the Sajjan Kumar Judgement", Faculty Seminar at Centre for International Legal Studies, JNU, New Delhi, 25 January, 2019
- Jamal Fazil, Participated in the 113<sup>th</sup> Faculty Orientation Programme at the UGC-HRDC, JNU, New Delhi, 5 29 March, 2019

### Centre for Comparative Politics and Political Theory: (11)

- Datta, Pradip Kumar, Keynote address, "Constitutional Morality and the trials of communal mobilization", national seminar, ICSSR national seminar on "Constitutional Morality and Governance: Challenges and Possibilities", Dept. of Political Science, Miranda House, University of Delhi, 23 24 April, 2018
- Datta, Pradip Kumar, Keynote address, "The many sources of communal mobilization", national seminar, Shivaji College, Delhi on "Indian History: Multiple locations", 5 6 April, 2018
- Datta, Pradip Kumar, The Lifetime of History, seminar on "Sumit Sarkar's Essays of a Lifetime", Dept. of History, University of Delhi, 14 November, 2018
- **Datta, Pradip Kumar,** paper presented on "Rabindranath Tagore and the Social Theology of Universalisation", Ambedkar University Seminar on "Literary Commons: Comparative Frames", 19 20 February, 2019
- Menon, Nivedita, "Feminist Justice, Due Process and the Law", Paper presented at panel in Jindal Law School, Haryana, on "Feminist Legal Methods: Subversive Sites?", 15 May, 2018
- Menon, Nivedita, "Social media and democracy", at 8<sup>th</sup> Anjan Ghosh Memorial Conference, Centre for Studies in Social Sciences, Kolkata, 21 July, 2018
- Menon, Nivedita, "The Constitution as Insurgent Document", Chinta Ravi Memorial Lecture, Thrissur, 4 August, 2018
- Singh, Mohinder, Presented paper on "Political Satire in Times of Fear: Comparing Two Media Situations", at the national conference on "Publics, Ethics, and Politics on Social Media", at Centre for Political Studies, JNU, New Delhi, 12 December, 2018
- Kumar, Pravesh, पंडित दीनदयाल उपाध्याय: भारतीय दर्शन की प्रतिमूर्ति, Social science and national Resurgence, Patliputra University, Patna & Rashtriya samaj vigyan prishad, 1 December, 2018
- Kumar, Pravesh, भारतीय सम्यक् दर्शन और शिक्षा :आलोचनात्मक विवेचना, IGNC, New Delhi, SSUN, 13 April, 2018
- Mishra, Vandana, Participated as a Mentor for 2<sup>nd</sup> ASEAN-India Youth Summit held in Guwahati, Assam, 3 7 February, 2019

### Centre for Inner Asian Studies: (32)

- Soni, Sharad K., Presented a paper titled "Northeast Asia Factor in India's Quest for Energy Security", at international conference on "India's Energy Security: Inter-regional Cooperation to Energy Security Society", organised by South Asian Studies and Energy Security Programme, School of International Studies, Jawaharlal Nehru University, New Delhi, 19 20 March, 2019
- Soni, Sharad K., Presented a paper titled "Inner Asia in the 'Geopolitical Game' of Early Twentieth Century: Impact on the Trajectory of Mongol-Seeking Independence", at international conference on "Ganga to Volga: India's Connectivity with Inner Asia", organised by Centre for Inner Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 6 – 7 March, 2019
- Soni, Sharad K., Panelist at a roundtable on "Future of Eurasia", at international conference on "Mapping Post-Soviet Eurasia: Political Economy, Strategic Environment and Cultural Landscape", JNU, New Delhi, 30 – 31 October, 2018
- Soni, Sharad K., Chaired the inaugural session of international conference on "Ganga to Volga: India's Connectivity with Inner Asia", organised by Centre for Inner Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 6 7 March, 2019
- Soni, Sharad K., Chaired a session on "Security Threats in Eurasia", at international conference on "Mapping Post-Soviet Eurasia: Political Economy, Strategic Environment and Cultural Landscape", JNU, New Delhi, 30 – 31 October, 2018

- Soni, Sharad K., Delivered a keynote address on "Options and Dilemmas in India's Foreign Policy since 1991", at national conference on "Indian Foreign Policy since 1991", held at Department of Political Science, Vidyasagar Women's College, Kolkata, 27 February, 2019
- Soni, Sharad K., Delivered a keynote address on "Options and Dilemmas in India's Foreign Policy since 1991", at national conference on "Indo-centric Parliamentary Democracy in South Asia: Retrospect and Prospect", held at Department of Political Science, Kanchrapara College, Kanchrapara (North West Bengal), 26 February, 2019
- Soni, Sharad K., "India and Mongolia: Regional Dimensions of Relationship", (co-presenter) at All India International and Area Studies Convention 2019 on "Ascending India: Reflections on Global and Regional Dimensions", School of International Studies, JNU, New Delhi, 30 January 1 February, 2019
- Soni, Sharad K., Chaired a session on "India and Central Asia", at national seminar on "Foreign Policy of Eurasian States: Determinants, Objectives and Priorities", CRCAS, SIS, JNU, 18 19 March, 2019
- Soni, Sharad K., Chaired the plenary session at national conference on "Indian Foreign Policy since 1991", held at Department of Political Science, Vidyasagar Women's College, Kolkata, 27 February, 2019
- Soni, Sharad K., Chaired the plenary session at national conference on "Indo-centric Parliamentary Democracy in South Asia: Retrospect and Prospect", held at Department of Political Science, Kanchrapara College, Kanchrapara (North West Bengal), 26 February, 2019
- **Thapliyal, Sangeeta,** Chaired a session on "India's Post-Cold War Challenges", in the Annual International and Area Studies Convention on "Ascending India: Reflections on Global and Regional Dimensions", January February, 2019
- **Thapliyal, Sangeeta,** and Rajiv Narang, Presented a paper on "Prospects of India's Defence Cooperation with Central Asia", in the Annual International and Area Studies Convention on "Ascending India: Reflections on Global and Regional Dimensions", January February, 2019
- **Thapliyal, Sangeeta,** Presented a paper on "Changing Strategic discourse on the Himalayas", organised by Niti Anusandhan Parishad, New Delhi, February, 2019
- **Thapliyal, Sangeeta,** Chaired a panel discussion on "Mapping India Nepal Relations in India International Centre", February, 2019
- **Debata, Mahesh Ranjan,** Chaired a session at international seminar on "Silk Route: Historical and Contemporary Relevance", at Centre for Central Asian Studies, University of Kashmir, Srinagar, 25 26 March, 2019
- **Debata, Mahesh Ranjan,** "Importance of Kashgar as an Ancient City on the Silk Route", at international seminar on "Silk Route: Historical and Contemporary Relevance", at Centre for Central Asian Studies, University of Kashmir, Srinagar, 25 26 March, 2019
- Debata, Mahesh Ranjan, "India's Inner Asian Linkage through Xinjiang", (co-presenter) at the international conference on "Ganga to Volga: India's Connectivity with Inner Asia", at UGC Area Studies Programme, Centre for Inner Asian Studies, School of International Studies, JNU, 6 7 March, 2019
- **Debata, Mahesh Ranjan,** Chaired session on "Asian Values", at the international conference on "Soft Power and Public Diplomacy in India and China", at the Centre for International Politics and International Relations, Central University of Ranchi, Jharkhand, 21 22 February, 2019
- **Debata, Mahesh Ranjan,** Read paper on "Role of Soft means in Strengthening Elephant-Dragon Relations", at the international conference on "Soft Power and Public Diplomacy in India and China", at the Centre for International Politics and International Relations, Central University of Ranchi, Jharkhand, 21 22 February, 2019
- **Debata, Mahesh Ranjan,** Read paper on "Security Situation in Chinese Occupied Kashmir: India's Concerns", at the international conference on "Nationalism, Ethnicity, Religion and Security in South Asia", organized by the Department of Political Science, Kazi Nazrul University, Asansol, West Bengal, 9 September, 2018
- **Debata, Mahesh Ranjan,** Read paper on "Security Concerns in South-Central Asia: Challenges to One World", at the International Youth Conference 2018 on the theme "Politics, Administration and Society in 'One World", at Hiralal Mazumdar Memorial College for Women, Kolkata in collaboration with Bengal Institute of Political Studies, Kolkata, 8 September, 2018
- **Debata, Mahesh Ranjan,** Read paper on "China's Grand Strategy in Central Asia in the Post-Cold War Period: An Overview", at the national conference on "Post-Cold War Grand Strategies in Eurasia: Implications for Central Asia and India", organized by UGC Centre for Central Asian Studies, MMAJ Academy of International Studies, Jamia Millia Islamia University, Delhi, 27 28 February, 2019
- **Debata, Mahesh Ranjan,** Read paper on "India-Xinjiang Civilizational Linkage", at the national seminar "Indic Perspective on International Relations", Department of Political Science and International Relations, School of Humanities and Social Sciences, Gautam Buddh University, NOIDA, UP, 1 2 February, 2019

- **Debata, Mahesh Ranjan,** Read paper on "India and Silk Route: Historico-Cultural Linkages", at the All India International and Area Studies Convention 2019 on the theme "Ascending India: Reflections on Global and Regional Dimensions", at the School of International Studies, JNU, New Delhi, 30 January 1 February, 2019
- **Debata, Mahesh Ranjan,** Read paper on "Xinjiang: Mass Surveillance and the Logic of Re-Education Camps", at a panel discussion on "China: Mass Surveillance and Minority Regions", at Institute of Peace and Conflict Studies, New Delhi, 29 November, 2018
- **Debata, Mahesh Ranjan,** Read paper on "Chinese Response to Uyghur Jihadi Activities", at a panel discussion on "Countering Internal Security Challenges in Xinjiang: Rise of Surveillance State?", at India International Centre, organized by Institute of Chinese Studies, New Delhi, 12 October, 2018
- Dhaka, Ambrish, Paper presented paper on "Talking to the Theopraetorians and Safeguarding the Afghan Democracy", at national conference organised by Department of Political Science, University of Jammu, 6 7 March, 2019
- Dhaka, Ambrish, Paper presented on "The Great Powers Realignment in Afghanistan and its Impact on the South Asian Geopolitics" at national conference organised by Department of Political Science, Guru Nanak Dev University, 29 30 March, 2019
- Namgyal Tsaten, Read paper on "Tale of two saints' land: An Assessment of India and Tibet Relations", at international conference on "Ganga to Volga: India's Connectivity with Inner Asia," CIAS/SIS, JNU New Delhi, 6 7 March, 2019
- Mishra, Mukesh Kumar, Read paper on "Democratic Reforms in Kazakhstan: Progress and Prospects", at international conference on "Ganga to Volga: India's Connectivity with Inner Asia", UGC Area Studies Programme, CIAS, SIS, JNU, 6 7 March, 2019
- Mishra, Mukesh Kumar, "India-Kazakhstan Relations in the 21<sup>st</sup> Century", on Ascending India: Reflection on Global and Regional Dimensions, All India International and Area Studies Convention, School of International Studies, 30 January 1 February, 2019

### Centre for Russian and Central Asian Studies: (51)

- **Patnaik, Ajay,** Delivered introductory remarks at the international seminar on "Mapping Post-Soviet Eurasia: Political Economy, Strategic Environment and Cultural Landscape", organized by Centre for Russian and Central Asian Studies, SIS, JNU, New Delhi, 30 31 October, 2018
- **Patnaik, Ajay,** "Uzbekistan: Between Tradition and Modernity", presentation made as a speaker at round table discussion on "Uzbekistan: National Development Strategy. Rapid Reforms", organized by the Embassy of Uzbekistan, New Delhi, 29 November, 2018
- **Patnaik, Ajay,** "Sustainable Regional Cooperation and Stability in Central Asia", Paper presented at international seminar "Ganga to Volga: India's Connectivity with Inner Asia", organized by Centre for Inner Asian Studies, SIS, JNU, New Delhi, 6 7 March, 2019
- **Patnaik, Ajay,** Welcome remarks at the international conference on "India's Energy Security: Inter-Regional Cooperation to Energy Security Society", SIS, JNU, 19 20 March, 2019
- **Patnaik, Ajay,** Keynote address at the national seminar on "Redefining India-Central Asia Relations", Centre for Central Eurasian Studies, University of Mumbai, Mumbai, 16 17 January, 2019
- **Patnaik, Ajay,** Chief speaker at the Concluding Programme of Fakir Mohan College Alumni Association, Balasore, Odisha, 9 10 February, 2019
- Patnaik, Ajay, Delivered keynote address at the national seminar on "Post-Cold War Grand Strategies in Eurasia: Implications for Central Asia and India", organized by UGC-Centre for Central Asian Studies, MMAJ Academy of International Studies, Jamia Millia Islamia, New Delhi and Indian Council for World Affairs, New Delhi, 27 – 28 February, 2019
- **Patnaik, Ajay,** Delivered welcome remarks at the "Jean Monnet Centre of Excellence for European Union Studies in India", SIS, JNU, 8 March, 2019
- **Patnaik, Ajay,** Chaired the inaugural session of the national seminar on "Foreign Policy of Eurasian States: Determinants, Objectives and Priorities", organized by Centre for Russian and Central Asian Studies, SIS, JNU, 18 19 March, 2019
- **Patnaik, Ajay,** Keynote address at the two-day national seminar on "Silk Route: Historical and Contemporary Relevance", University of Kashmir, Srinagar, 25 26 March, 2019

- **Patnaik, Ajay,** "The Latest Developments in Eurasian Studies", paper presented at the national conference on "Status Update on International and Area Studies", organized by MMAJ Academy of International Studies, Jamia Millia Islamia, New Delhi, 13 14 March, 2019
- Asghar, Tahir, Chaired a session on "Patterns of Growth and Economic Integration in Eurasia", at international conference titled "Mapping Post-Soviet Eurasia: Political Economy, Strategic Environment and Cultural Landscape", organized by the Centre for Russian and Central Asian Studies, SIS, JNU, New Delhi, 30 31 October, 2018
- Pandey, Sanjay Kumar, Delivered lecture on "Indo- Russia Relations", in the Department of Political Science, Bharati College, University of Delhi, 12 November, 2018
- Pandey, Sanjay Kumar, Delivered lecture on "Understanding the Naga Movement", HRDC, JNU, 18 February, 2019
- **Pandey, Sanjay Kumar,** Delivered lecture on "Issues in Social History of Nagaland", organized by Haryana Institute of Public Administration, Gurugram, 28 January, 2019
- Pandey, Sanjay Kumar, Spoke in plenary session on "National Conference India, China and the Arab World: Exploring New Dynamics", Organised by: India Arab Cultural Centre, JMI, Jamia Millia Islamia, New Delhi, 25 – 26 March, 2019
- Pandey, Sanjay Kumar, Chaired a session on "Market, Democracy and State Capacity", at International Seminar (under UGC-SAP-DRS 1) on State, Market and Democracy in India, at Jamia Millia Islamia University,, New Delhi, 27 28 February, 2019
- **Pandey, Sanjay Kumar,** Chaired a session on "Social Change in Europe and India", All India International and Area Studies Convention 2019, on "Ascending India: Reflections on Global and Regional Dimensions", at JNU, 30 January 1 February, 2019
- **Pandey, Sanjay Kumar,** Spoke at working session II on "Stakes and Perspectives of Global and regional Powers", organized by the Institute of Social Sciences, at JNU, 8 October, 2018
- Pandey, Sanjay Kumar, Presented a paper "New Great Game in Central Asia: Implications for India" at the international conference on "India and Central Asia", organized by India International Centre and International Research Division Institute of Indo-Persian Studies, at India International Centre, New Delhi, 3 4 December, 2018
- Pandey, Sanjay Kumar, Spoke on "Continuity and Change in India-Hungary Relations", at the First ICWA-IFAT Dialogue on "India-Hungary Relations", organized by Indian Council of World Affairs, New Delhi, 21 22 January, 2019
- Upadhyay, Archana, Chaired the academic session on "India in Eurasia: New Dimensions in Politics, Economics and Culture", in the international convention on "Ascending India: Reflections on Regional and Global Dimensions", Organized by the School of International Studies, JNU, 30 January 1 February, 2019
- Upadhyay, Archana, Participated and presented a paper on "Governance and Human Security Challenges in North East India", in a national seminar on "Regions and the Centre: Emerging Dynamics of Federal India since the 1990s", held at Indian Institute of Advance Studies, Shimla, 9 11 October, 2018
- Upadhyay, Archana, Chaired an academic session on "Foreign Policy of Russia", in the national seminar on "Foreign Policy of Eurasian States: Determinants, Objectives and Priorities", organized by the Centre for Russian and Central Asian Studies, SIS, JNU, 18 19 March, 2019
- **Badan, Phool,** Presented a paper titled on "Role of the EU in Central Asian Democratization", at international conference titled "Changing Europe in a Changing world", organized by European Studies, SIS, JNU, New Delhi, 4 5 October, 2018
- **Badan, Phool,** Presented a paper titled on "Social and Economic Impact of Migration on Central Asia", at international conference titled "Mapping Post-Soviet Eurasia: Political Economy, Strategic Environment and Cultural Landscape", organized by the Centre for Russian and Central Asian Studies, SIS, JNU, New Delhi, 30 31 October, 2018
- **Badan, Phool,** Presented paper on "India's Energy Security and Relevance of Central Asia", All India International and Area Studies Convention 2019 on Ascending India: Reflections on Global and Regional Dimensions, 30 January 1 February, 2019
- **Badan, Phool,** Chair a session on "India and Inner Asia", All India International and Area Studies Convention 2019 on Ascending India: Reflections on Global and Regional Dimensions, 30 January 1 February, 2019
- Usha, K.B, Presented paper on "Environmental Security in Eurasia: Dimensions, Threats and Priorities", at international conference on Ganga to Volga: India's Connectivity with Inner Asia organized by the Centre for Inner Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 6 7 March, 2019

- Usha, K.B., "Nationalism and Nation Building in Baltic States", paper presented at national conference on the occasion of commemoration of Hundred Years of Independence of Baltic States on "Indian and Baltic Nationalisms: Historical Evolution, Present Challenges and Future Prospects", Organized by Centre for European Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 26 27 November, 2018
- Usha, K.B., Presented a paper on "Russia's response to Western Sanctions and NATO Military Build Up in the Baltic Sea", at national seminar on "Foreign Policy of Eurasian States: Determinants, Objectives and Priorities", organized by the Centre for Russian and Central Asian Studies, School of International Studies, Jawaharlal Nehru University, 18 19 March, 2019
- Singh, Amitabh, Presented a paper titled "Armenian Foreign Policy towards Russia in Post 1991 Period", at international seminar on "Foreign Policy of Eurasian States: Determinants, Objectives and Priorities", organized by Centre for Russian and Central Asian Studies, School of International Studies, JNU, New Delhi, 18 19 March, 2019
- Singh, Amitabh, Presented a paper titled "Putinism, Russia and its Future", an international seminar on "Mapping Post-Soviet Eurasia: Political Economy, Strategic Environment and Cultural Landscape", organized by Centre for Russian and Central Asian Studies, School of International Studies, JNU, New Delhi, 30 31 October, 2018
- Kumar, Rajan, Presented a paper titled "Russia's Foreign Policy: An Overview of 25 Years of Transition", in an international seminar organized by CRCAS, School of International Studies, JNU on "Mapping post-Soviet Eurasia: Political Economy, Strategic Environment and Cultural Landscape", 30 October, 2018
- Kumar, Rajan, Presented a paper titled "India and the BRICS: A Cautious and Limited Engagement", in School of International Studies, Annual International and Area Studies Convention, 30 January, 2019
- Kumar, Rajan, Presented a paper "An Overview of Russia's Foreign Policy", organised by CRCAS, SIS, JNU on "Foreign Policy of Eurasian States: Determinants, Objectives and Priorities", 18 March, 2019
- Kumar, Rajan, Chaired a session on "India and the Baltic States in the Changing Global Context", CRCAS, SIS, JNU, 24 January, 2019
- **Das Preeti D.,** Presented a paper "India-Central Asia Relations: Need for Pro-active Approach", at international conference on "Ganga to Volga: India's Connectivity with Inner Asia", organized by CIAS/ SIS, 6 March, 2019
- Das Preeti D., Presented a paper "Contribution of Indian Culture in Society and Culture of Central Asian Countries", in international conference on "India and Central Asia", organised by International Research Division of formerly India International Centre, New Delhi, 3 4 December, 2018
- **Das Preeti D.,** Presented a paper on "Influence of Indian Culture on Modern Russian Society", under sub-theme "India and Eurasia: New Dimensions in Politics, Economics and Culture", at 3<sup>rd</sup> SIS Convention, AIIASC organized by School of International Studies, JNU, New Delhi, 28 31 January, 2019
- **Das Preeti D.**, Presented a paper on "Foundation and Evolution of Eurasian Identity", at an international conference on "Mapping Post-Soviet Eurasia: Political Economy, Strategic Environment and Cultural Landscape", organized by the Centre for Russian and Central Asian Studies, School of International Studies, JNU, New Delhi, 30 31 October, 2018
- **Das Preeti D.**, Presented a paper on "Contribution of Indian Mythology and Folklore in European culture", in 3-Day international conference on "India & Southeast Asia: One Indic Belt Shared Culture & Common Destiny", JNU, New Delhi, 26 28 April, 2018
- Das Preeti D., Lecture on "Status of Jews in Russian Society", in Refresher Course in HRDC, 14 March, 2019
- **Das Preeti D.,** Public lecture on Folklore Unit of School of Language, Literature and Culture Studies, JNU "Motif & Structure of Fairy Tales", 12 March, 2019
- Mohapatra, Nalin Kumar, "Epistemological Framework of Eurasia: An Indian Perception", in the international conference titled "Mapping Post-Soviet Eurasia: Political Economy, Strategic Environment and Cultural Landscape", Centre for Russian and Central Asian Studies, SIS/JNU, 30 31 October, 2018
- Mohapatra, Nalin Kumar, "India and Africa in the Global Energy Security Structure: The Geopolitical Dimensions", in international conference on "India's Global Search for Energy: Africa in Focus", organized by Centre for African Studies, School of International Studies & Energy Studies Programme, JNU, New Delhi & African Studies Association of India (ASA) in collaboration with TERI The Energy and Resources Institute, 22 February, 2019
- Mohapatra, Nalin Kumar, Discussant in the session "Changing Global Energy Dynamic and India's Energy Security", in international conference on "India's Global Search for Energy: Africa in Focus", organized by Centre for African Studies, School of International Studies & Energy Studies Programme, JNU, New Delhi & African Studies Association of India (ASA) in collaboration with TERI The Energy and Resources Institute, 22 February, 2019

- Mohapatra, Nalin Kumar, "Energy security and its geopolitical ramifications on global security", 112<sup>th</sup> Orientation Programme at the UGC-HRDC, JNU, 19 February, 2019
- Mohapatra, Nalin Kumar, "India's 'Grand Strategy' in Eurasia", in national seminar on "Indic Perspective on International Relations", organised by Department of Political Science, School of Humanities and Social Sciences, Gautam Buddha University, Greater Noida, 1 2 February, 2019
- **Yadav, Raj,** Presented paper on "Dynamics of the Indian banking sector: A Study of the Credit Risk Management", All India International and Area Studies Convention 2019 on Ascending India: Reflections on Global and Regional Dimensions, School of International Studies, JNU, 30 January – 1 February, 2019
- Yadav, Raj, Presented paper on, "Performance of the Russian Banking System: Trends and Analysis", in international seminar on "Mapping Post –Soviet Eurasia: Political Economy, Strategic Environment and Cultural Landscape, CRCAS, JNU, 30 31 October, 2018

### Centre for South Asian Studies: (05)

- **Batra, Amita,** Panelist and Mentor for the session on "Trade and Economic Integration", at the Regional conference on "Advancing BIMSTEC Cooperation", organised by Delhi Policy Group and Asia Foundation in New Delhi, 26 27 April, 2018
- **Batra, Amita,** Delivered a public lecture on "Evolving Trade Architecture in Asia: Relevance for India", on invitation, jointly from the Society for Policy Studies (Sps), New Delhi and the India Habitat Centre, New Delhi, 11 March, 2019
- **Bhardwaj, Sanjay K.,** Delivered a lecture on "Challenged to Democracy in Bangladesh", organised by Galsi Mahavidhyalay, Burdhaman and BIPS, Kolkata, 15 February, 2019
- Saurabh, Delivered a special lecture on "Indo-Pakistan Economic ties", supported by ICWA at Trichingode, Coimbatore, 12 March, 2019
- Saurabh, Read a paper on "Emergis India's Foreign Policy", in international seminar on the topic "India's Foreign Policy", GNDU, Amritsar, 28 29 March, 2019

#### Centre for East Asian Studies: (40)

- Kondapalli, Srikanth, Inaugural address "Five Years Since the BRI Announcement", MMAJ Academy of International Studies, Jamia Millia Islmia University, Delhi, 9 October, 2018
- Kondapalli, Srikanth, Lecture on "China's Power Projection and India", Army War College, Mhow, 4 May, 2018
- Kondapalli, Srikanth, Lecture on "India's Act East Policy", Kolkata Society for Asian Studies, Kolkata, 18 February, 2019
- Kondapalli, Srikanth, Lecture on "China's Rise and Strategic Engagement with India", Centre for Contemporary Chinese Studies, Mahatma Gandhi University, Kottayam, 16 March, 2019
- Kondapalli, Srikanth, Lecture on "China's Energy Cooperation with Southeast and South Asia", SIS, JNU, 19 March, 2019
- Kondapalli, Srikanth, "China's Belt and Road Initiative and India", Central University of Gujarat, Gandhinagar, 27 March, 2019
- Kondapalli, Srikanth, "China and South Asia- New Directions", Pondicherry University, Puducherry, 5 March, 2019
- Acharya, Alka, 2<sup>nd</sup> India Forum on China @ Goa, "Changing Drivers of Chinese Economy", organized by the Institute of Chinese Studies and Konrad-Adenauer-Stiftung, in cooperation with Goa University, Goa, 7 – 9 December, 2018
- Acharya, Alka, Track II Dialogue, "India-China Relations", jointly hosted by the Institute of Chinese Studies (Delhi), the Manipal Academy of Higher Education, Manipal and the School of International Studies, China Centre for South Asian Studies, Chengdu University, China, at Gurugram, 25 26 March, 2019
- Acharya, Alka, Special panel united board institute of Chinese Studies, Harvard Yenching institute, China University inter active session, 11<sup>th</sup> All India Conference of China Studies, Bengaluru, 15 17 November, 2018
- **Choudhury Srabani R.,** Presented paper on "Reshaping Asia: Pivotal Role of India Japan Relations," at national conference on "Status Update on International and Area Studies", MMAJ, Jamia Millia University, New Delhi, 13 March, 2019
- Choudhury Srabani R., Talk on "Japan-Vietnam Relations: From Economic Engagement to Strategic Considerations," on occasion of visit of Vietnamese Delegates, CiPS, SIS, JNU, New Delhi, 15 January, 2019

- Choudhury Srabani R., Talk on "Innovation, Value Chain and Structural Linkages in Asia-Africa Growth Corridor", India-Japan Cooperation in Indo-Pacific and Beyond 2025: Corridors, Connectivity and Contours, IDSA, 7 December, 2018
- Choudhury Srabani R., Paper on "Identity and Leadership of Japan in 21<sup>st</sup> Centre" in roundtable discussion of German Japan in the World Order, CES/SIS, JNU, 17 August, 2018
- Choudhury Srabani R., "Japanese Studies in India", panel discussion, The Japan Foundation, New Delhi, 11 August, 2018
- Choudhury Srabani R., Presented paper on "Genesis is Global Studies", workshop on "Global Studies", MMAJ, Jamia Millia University, New Delhi, 3 March, 2018
- **Dolla Varaprasad Sekhar,** Chaired the session on "Development and Social Outcomes", at the international conference on "Economic Development and Social Change in Yunnan", Centre for East Asian Studies, Jawaharlal Nehru University, New Delhi, 25 September, 2018
- **Dolla Varaprasad Sekhar,** Read paper on "Science, Technology and Innovation in China: Contours and Complexities", at the All India Conference of China Studies in Christ (Deemed to be University), Bengaluru, 15 November, 2018
- **Dolla Varaprasad Sekhar,** Chaired the session on "India's Relations with China", at the Annual International and Area Studies Convention, School of International Studies, Jawaharlal Nehru University, New Delhi, 31 January, 2019
- **Dolla Varaprasad Sekhar,** "Made in China, 2025: Implications and Lessons", at the conference on "China's Economy & Its Implications", at MEA, Centre for Contemporary China Studies in New Delhi, 26 February, 2019
- **Dolla Varaprasad Sekhar**, "Belt and Road Initiative: Globalizing and Consolidating the Chinese Footprint", at the Department of International Relations, Jadavpur University, Kolkata, 27 March, 2019
- Agarwal, Ritu, "Vocational Education and Poverty Alleviation in Yunnan Province, Vocational Education in India and China: Sharing Experiences", organized by Institute of Chinese Studies and India International Centre, New Delhi, 23 24 January, 2019
- Agarwal, Ritu, Read paper on "BRI : Building new Connections with South Asia and Southeast Asia", workshop on "China's Belt and Road Initiative: Implications for India and the Neighbourhood", Jamia Millia Islamia, New Delhi, 9 October, 2018
- Agarwal, Ritu, Read paper on "Doing Field Work in China", 11<sup>th</sup> All India Conference of China Studies, Bengaluru, 15 17 November, 2018
- Agarwal Ritu, Organized an international conference on "Economic Development and Social Change in Yunnan", at JNU (funded by UPE), 25 26 September, 2018
- Narayanan Raviprasad, Lecture on "The Arab World An Indian view regarding China", India Arab Cultural Centre, Jamia Millia Islamia, New Delhi, 26 March, 2019
- Narayanan Raviprasad, Lecture on "India-Japan Relations", Kautilya Fellows Programme, India Foundation, New Delhi, 19 February, 2019
- Narayanan Raviprasad, Read paper on "The Asian Context: Chinese Economy and India-Japan Ties", India-Japan Symposium, Institute for Defence Studies & Analysis (IDSA), New Delhi, 7 December, 2018
- Narayanan Raviprasad, Read paper on "Wuhan Spirit: Building Strategic Trust & Promoting Mutual Cooperation", at conference on "Interaction on India-China Relations in the New Era", at Nalanda University, Rajgir, Bihar, 2 August, 2018
- Narayanan Raviprasad, Read paper on "India in China's Foreign Policy Strategy: Sidelined or Marginalized in the Indo-Pacific?", at Workshop by Jawaharlal Nehru University and Tamkang University on Indo-Pacific Security, JNU,, New Delhi, 2 April, 2018
- Mishra Sandip Kumar, Lecture on "Comprehending Trump-Kim Summit at Hanoi" at the India International Centre, New Delhi organized by the Institute of Chinese Studies and India International Centre, New Delhi, 29 March, 2019
- Mishra Sandip Kumar, Lecture on "The US-China Contest in the Indo-Pacific and Options for India" at the Centre for International Relations, School of Humanities and Social Sciences, Central University of Jharkhand, Ranchi, India, 30 January, 2019
- Mishra Sandip Kumar, Lecture on "India-Korea Strategic Partnership: Present and Future" at the School of International Studies, Jawaharlal Nehru University, New Delhi in an Academic Interaction between the Sejong Institute, Republic of Korea and Jawaharlal Nehru University, New Delhi, 13 November, 2018
- Mishra Sandip Kumar, Lecture on "India's Act East Policy and India-Korea Relations at the Institute for Defense Studies and Analyses (IDSA), New Delhi, 12 November, 2018

- Mishra Sandip Kumar, Lecture on "Developments of the Korean Peninsula and the Northeast Asia Region" at the Centre for China Analysis and Strategy, New Delhi, 12 November, 2018
- Mishra Sandip Kumar, Lecture on "Modern Korea: Division and Contests" at the Centre for Chinese Studies, School of Language, Literature and Cultural Studies, Jawaharlal Nehru University, New Delhi, 2 November, 2018
- Mishra Sandip Kumar, Lecture on "An Introduction to Modern Korea at the Centre for Chinese Studies, School of Language, Literature and Cultural Studies, Jawaharlal Nehru University, New Delhi, 28 September, 2018
- Uttam, Jitendra, Lecture on "India-East Asia Relations: A South Korean Perspective", Bengaluru, 30 31 July, 2018
- Uttam, Jitendra, Indo-Pacific and Korean Perspective, at "Workshop on Indo-Pacific Security", organized by Tamkang University, Taipei, Taiwan, & CEAS, JNU, 2 April, 2018
- Uttam, Jitendra, Read paper on "Political Economy of Twin Transportation Corridors to India", in a two-day international conference on "India's Energy Security: Inter-regional Cooperation to Energy Security", organized by Centre for South Asian Studies & Energy Studies Programme, SIS, JNU, New Delhi, 19 20 March, 2019

### Centre for International Politics, Organization and Disarmament: (47)

- **Choedon Yeshi**, Presented a paper on "Dispersal of Tibetan Refugees and Challenges of Declining Host Countries' Support", at the national seminar on "Emerging Dynamics of Refugee Situation in India", organized by Institute of Social Sciences and Heinrich Böll Stiftung, JNU, New Delhi, 6 April, 2018
- Choedon Yeshi, Attended 4<sup>th</sup> Dawa Norbu Memorial Lecture-201, organised by JNU Tibet Forum at Auditorium, School of Social Science, JNU, new Delhi, 9 April, 2018
- Choedon Yeshi, Attended Managing Global Governance Alumni Meeting and participated in workshop on "A Digital Agenda for Sustainable Development-Perspectives from India", organized by German Development Institute (Bonn) and Quality Council of India (Delhi) at Hotel Claridges, New Delhi, 12 13 April, 2018
- **Choedon Yeshi**, Attended a talk on "An Inquiry Into China's Perception of Tibet during Ming Dynasty", Prof Hon-Shiang Lau, organized by Foundation for Non-Violent Alternatives, at India International Centre, 11 April, 2018
- **Choedon Yeshi**, Attended Institute of Chinese Studies panel discussion on "India's Policy towards China in the Changing Global Context", at India International Centre, 6 July, 2018
- Choedon Yeshi, Attended SIS special lecture on "India and China", by Shivshankar Menon, Former National Security Advisor, at School of International Studies, JNU, New Delhi, 20 August, 2018
- **Choedon Yeshi**, Attended "Conversation on Doklam Revisited", organised by Institute of Chinese Studies, at India International Centre, New Delhi, 14 September, 2018
- **Choedon Yeshi**, Attended lecture by Dr Rajaram Nagappa, Director, ISSSP on "Technology Dimensions of India's Security and International Relations", organised by ML Sondhi Institute for Asia-Pacific Affairs, at India International Centre, New Delhi, 5 October, 2018
- **Choedon Yeshi**, Presented paper on "Recent Development in India-China Relations and its Impact on Tibet", at the plenary discussion on "Changing Geopolitics: Why Tibet Remains the Core Issue in India-China Relations", organised by Centre Tibetan Administration at the Indian International Centre, New Delhi, 29 October, 2018
- **Choedon Yeshi**, Chaired the inaugural session of the Organised Young Scholars Conference on "Conflict and Cooperation in Contemporary World Politic", 20 November, 2018
- **Choedon Yeshi**, Attended the Annual International and Area Studies Convention on "Ascending India: Reflections on Global and Regional Dimensions", held at JNU, 30 January 1 February, 2019
- **Choedon Yeshi**, Chaired the panel on "Examining Ascendancy in International Relations: India and Global Order", at Annual International and Area Studies Convention, organised by SIS, JNU, Convention Centre, 30 January, 2019
- **Choedon Yeshi**, One of the speakers at Book Launch & Discussion on "Line on Fire: Ceasefire Violations and India–Pakistan Escalation Dynamics", by Happymon Jacob at School of International Studies, JNU, New Delhi, 6 February, 2019
- **Choedon Yeshi,** Chaired the round table on "Globalization and Borders", at School of International Studies, 25 February, 2019
- Choedon Yeshi, Attended the panel discussion on "Indo Pacific: Geopolitics, Challenges and Options", at conference organized by ML Sondhi Institute for Asia-Pacific Affairs & Institute for Peace & Conflict Studies at the India International Centre, 1 March, 2019
- Jaganathan Madhan Mohan, Talk on "Striking a Conversation between Qualitative and Quantitative Methods: The Usefulness of Mixed Methods", MMAJ Academy of International Studies, Jamia Millia Islamia, National Research Methodology Workshop, 6 7 February, 2019

- Meena Krishnendra, Presented paper on "India and Indonesia: Shared Destiny in the Indo-Pacific", at the international conference on "India and Southeast Asia: One Indic Belt, Shared Culture and Common Destiny", organized by Centre for Chinese & Southeast Asian Studies, SLL&CS, JNU in collaboration with Indian Council for Social Science Research (ICSSR), Erasmus Program of European Union, NHPC and Indonesian Embassy, in consultation with the State University of Yogyakarta (YSU), Indraprastha State University, Jakarta, Muhammadiah University, Malang, Udayana University, Denpasar, and Haluoleo University of Kendari, Indonesia at Convention Centre, Jawaharlal Nehru University, New Delhi, 26 28 April, 2018
- Meena, Krishnendra, Presented paper on "India-Bangladesh Borders", at international conference on "Borders and Regionalism in South Asia", Department of International Relations, South Asian University, New Delhi, 25 August, 2018
- Meena, Krishnendra, Talk on "Borderscapes in Kapka Kassabova's Border", at a round table on "Borders and Migration in Contemporary Europe", organized by JNU Jean Monnet Chair in European Economic Integration and Energy Security and Centre for European Studies, SIS, Jawaharlal Nehru University, New Delhi, 27 August, 2018
- Meena, Krishnendra, "Relevance of Borderscapes in Border Studies", at a round table on "Globalization and Borders", organized by Centre for International Politics, Organization and Disarmament, School of International Studies, Jawaharlal Nehru University, New Delhi, 25 February, 2019
- Meena, Krishnendra, Paper on "Borderscapes and Indian Borderlands", at the Second South Asian Border Studies Conference, "Beyond Boundaries and Borders: South Asian Quest for Peace, Development and Regional Connectivity", organized by Association For Borderlands Studies (ABS), Borders in Globalization (BiG) and University of Mumbai, Mumbai, 1 – 2 March, 2019
- Meena, Krishnendra, Paper on "South Asian Regional Connectivity- III", at the Second South Asian Border Studies Conference, "Beyond Boundaries and Borders: South Asian Quest for Peace, Development and Regional Connectivity", organized by Association For Borderlands Studies (ABS), Borders in Globalization (BiG) and University of Mumbai, Mumbai, 1 2 March, 2019
- Meena, Krishnendra, "Open ESDACON Award Session", international conference on "Global Environmental Challenges: Human Health and Sustainable Development", organized by Environment and Social Development Association (ESDA, Delhi), Centre for the Study of Regional Development, Jawaharlal Nehru University and Metropolitan University, USA at JNU, New Delhi, 11 13 January, 2019
- Meena, Krishnendra, Talk on "Indian Ocean in Mackinder's Scheme", The Energy and Resource Institute- Konrad Adenauer Stiftung Resource Dialogue V in collaboration with Madras Management Association (MMA), on "The Emerging Global Maritime Order: India's Strategy", at Mamallapuram, 7 9 March, 2019
- Jaganathan, Madhan Mohan, Read paper on "Envisaging Peace in International Relations: A Normative Engagement with Equality, Empathy and Emancipation", international conference on "Peace building and Conflict Transformation: Moving from Violence to Sustainable Peace", Stella Maris College, Chennai, 30 31 January, 2019
- Negi, Archna, Participated in a panel discussion titled "Strengthening Adaptation and Resilience to Climate Change", at the conference on "Adapting Environmental Laws for Effective Climate Response", organized jointly by the World Wide Fund for Nature India, New Delhi and the O.P. Jindal Global University, Sonepat, Haryana, at WWF-India, New Delhi, 27 March, 2019
- Negi, Archna, Participated in a panel discussion titled "Assessing the Past Work of the United Nations", at the conference on "The Future of the United Nations", organized by O.P. Jindal Global University, Sonepat, Haryana, 20 February, 2019
- Negi, Archna, Chaired a session on "India and the UN", at the Annual International and Area Studies Convention ("Ascending India: Reflections on Global and Regional Dimensions") organized by the School of International Studies, JNU, New Delhi, 30 January 1 February, 2019
- Negi, Archna, Chaired a technical session on "Dilemmas of Security: Exploring Approaches, Processes and Possibilities", at the national seminar on "Revisiting Peace and Security in Contemporary World: Interventions from India", organized by Peace and Security in International Politics (PSIP) Research Network, Department of Political Science, University of Delhi, 11 12 May, 2018
- Khanikar Santana, Selected to participate in a discussion on "Violence and Democracy: UK-India Early Career Research Collaborative Workshop", organized by CSDS and British Academy, at Centre for Study of Developing Societies, Delhi, 29 30 November, 2018
- Khanikar Santana, Presented a paper titled "Studying the state in India: the politics and ethics of doing fieldwork", in the seminar "Doing Social Research: Diverse Methodological Traditions", held at Panjab University, Chandigarh, India, 27 28 September, 2018

- **Rajagopalan Rajesh**, "The Strategic Context for Nuclear Weapons", lecture at the First Annual India Fellowship Programme on Disarmament and International Security, Ministry of External Affairs, New Delhi, 15 January, 2019
- Rajagopalan Rajesh, "Strategy and Policy", lecture at the National Defence College, New Delhi, 8 January, 2019
- **Rajagopalan Rajesh**, "Escalation: Conventional to Nuclear", presentation at a training capsule on "Nuclear Deterrence and CBRN Threats", at Centre for Land Warfare Studies, New Delhi, 22 October, 2018
- **Rajagopalan Rajesh**, "Defining and Deterring State Support for Terror", lecture at a seminar on "Low Intensity Conflicts in Uncertain Times", Centre for Land Warfare Studies, New Delhi, 19 September, 2018
- Srivastava Jayati, Presented a paper titled "IR Discipline: At the Crossroads or Cul-de-sac?", at the conference on "Status Update on International and Area Studies", organised by the Academy of International Studies, Jamia Millia Islamia, New Delhi, 13 14 March, 2019
- Srivastava Jayati, Presented a paper titled "Struggle for Global Justice: Theory, Silences and Voices", at plenary session at the national seminar on "Political Action in Global Politics: Ethics, Strategies and Methodological Concerns", organized by Bharati College, University of Delhi and the Centre for Political Studies, Jawaharlal Nehru University, New Delhi, held at the India International Centre, New Delhi, 19 20 November, 2018
- Srivastava Jayati, Chaired the seminar on "The Politics of Nationalism and Postcoloniality in China and India", by Dibyesh Anand, organized by CIPOD, SIS, JNU, New Delhi, 23 January, 2019
- Srivastava Jayati, Chaired the panel on "India's Approaches to Power and the International System", at the Annual International and Area Studies Convention: "Ascending India: Reflections on Global and Regional Dimensions", organized by the SIS/JNU, New Delhi, New Delhi, January 1 February, 2019
- Srivastava Jayati, Chaired a session on "Migration, Borders and Global Politics", at the national seminar on "Political Action in Global Politics: Ethics, Strategies and Methodological Concerns", organized by Bharati College, University of Delhi and Centre for Political Studies, JNU, New Delhi, at India International Centre, New Delhi, 19 – 20 November, 2018
- Srivastava Jayati, Chaired a session on "Yunnan and its Integration with the Global Economy", at the international conference on "Economic Development and Social Change in Yunnan", organized by the Centre for East Asian Studies, School of International Studies, Jawaharlal Nehru University (Under UPE-II), 25 26 September, 2018
- Srivastava Jayati, Participated in the roundtable on "Identity and Leadership in International Politics in the Context of Global Governance", SIS, JNU, New Delhi, 17 August, 2018
- Vaidya, B.C., Chaired a session on "Remote Sensing, GPS in Geospatial Technological Studies", at the 40<sup>th</sup> Indian Geography Congress 2018 of NAGI organized by Department of Geography, Rajiv Gandhi Central University, Doimukh, on Climate, Vulnerability and Resource Management: Strategies for Sustainable Development and Geospatial Technology, 29 31 October, 2018
- Vaidya, B.C., Co-chaired a session on "Sustainable Intensification of Food Production System", at the international conference held in Department of Geography, Aligarh Muslim University, Aligarh, on Global Water Crisis-Agriculture and Food Security in the Era of Climate Change, 1 3 December, 2018
- Vaidya, B.C., Chaired a session on "Ecosystem", at the national seminar organized on "Desert Economy and Resource Management: Opportunities and Challenges", by Department of Geography, Jai Naarain Vyas University, Jodhpur, 2 3 March, 2019
- Vaidya, B.C., Chaired a session on "Science of Climate Change", during national seminar organized by Shaheed Bhagat Singh College, New Delhi, on "Climate Action for India's Commitment to Combat Climate Change", 21 22 April, 2018
- Vaidya, B.C., Chaired a session on "Status of Rural Development in India", organized by Department of Geography, Bangalore University, Bengaluru, at the DGSI international conference on "Sustainable Rural Development: Geospatial Solutions", 21 23 September, 2018

### Centre for International Trade and Development: (29)

- **Bansal, Sangeeta,** Invited speaker at the workshop on "Triple Burden of Malnutrition in India: are we heading towards a human capital crisis?", Organized by University of Sydney, in Mumbai, 8 October, 2018
- **Bansal, Sangeeta,** Coordinated a session at the Annual International and Area Studies Convention, SIS, JNU, 30 January 1 February, 2019
- **Bansal Sangeeta**, Invited speaker at "Certification and quality labels as policy tools to promote sustainability", CHS, French Centre, New Delhi, 29 March, 2019
- Bansal, Sangeeta, Seminar at the seminar series, "Corporate Social Responsibility in India: Effecttiveness of Mandatory Regulation", Indian Statistical Institute, Delhi Centre, 18 October, 2018

- **Bansal, Sangeeta,** Invited speaker, "New Green Revolution", at Workshop Change Public, New Delhi, 30 March, 2019
- **Barua, Rashmi,** Talk on "Women in the Economy", at ISI-Delhi, in collaboration with IWWAGE-IFMR, 28 29 March, 2019
- Mehra, Meeta K., Invited speaker on "Livelihood and Gendered Socio-economic Impacts of Climate Change in India: What do these Imply for Sustainable Development Goals (SDGs)?", at the international seminar on "India-Japan Partnership for Achieving SDGs", organized by ICRIER and Embassy of Japan, New Delhi, 15 March, 2019
- Mehra, Meeta K., Presented paper on "Energy Efficiency and Clean Energy Transitions in India: What Do These Mean for Climate Change Mitigation?", presented at the international conference on "India's Energy Security: Interregional Cooperation to Energy Security Society", organized by SIS, JNU, New Delhi, 19 20 March, 2019
- Meeta, Mehra K., Presented paper on "Environmental Economics & Policy: Background & Perspectives from India", at the training program on "Role and Scope of Environmental Economics in Sustainable Development", at the Indian Institute of Public Administration, New Delhi, 15 May, 2018
- Meeta, Mehra K., Invited panelist at the conference on "An Assessment of India's Energy Choices", organized by Climate Policy Initiative, New Delhi, 18 May, 2018
- Murty, Sushama, Invited talk on "Choice of models for emission-generating technologies and designing technical effciency improvement", Indian Institute of Technology, Kanpur, Kanpur, 8 January, 2019
- Murty, Sushama, Presented paper on "Weighted index of graph effciency improvements for a by-production technology and its application to Indian coal-based thermal power sector," All India International and Area Studies Convention 2019, Ascending India: Reflections on Global and Regional Dimensions, School of International Studies, Jawaharlal Nehru University, New Delhi, 30 January, 2019
- Murty, Sushama, Presented paper on "Choice of models for emission-generating technologies and designing technical effciency improvement", at Workshop on Growth, and Productivity of Indian Economy: Contemporary Issues, (UGC Workshop) Department of Economics, Delhi School of Economics, New Delhi, 12 February, 2019
- **Ray, Amit S.,** Chaired a session on "India's Energy Security", at international conference on "India's Energy Security: Inter-regional Cooperation", School of International Studies, JNU, New Delhi, 19 March, 2019
- **Ray, Amit S.,** Resource person, national workshop on "Research Writing and Publication", School of Commerce and Business Management, Central University of Tamil Nadu, Thiruvarur, 8 9 February, 2019
- **Ray, Amit S.,** "Complementarities, Trade-offs and Patterns in Multi-dimensional Development: Evidence from Indian States", paper presented with Piyush Swain at All India International and Area Studies Convention 2019, School of International Studies, Jawaharlal Nehru University, New Delhi, 30 January 1 February, 2019
- **Ray, Amit S.,** Chair, session on "India and the World Trade and Economic Order", All India International and Area Studies Convention 2019, SIS/JNU, New Delhi, 30 January 1 February, 2019
- Ray, Amit S., Panelist, roundtable on "Innovation and Prosperity", NITI Aayog, New Delhi, 4 December, 2018
- **Ray, Amit S.,** Presented paper on "Drivers of Knowledge Exchange from Indian Universities: The Role of Signaling under Asymmetric Information", Seminar at Centre for International Trade and Development, JNU, 26 September, 2018
- **Ray, Amit S.,** Chaired plenary session on "India-Vietnam Bilateral Trade: Issues and Prospects", at international conference on "India-Vietnam: Strengthening Economic Ties", organised by Centre for Vietnam Studies New Delhi and Nehru Memorial Museum and Library, New Delhi, 26 27 July, 2018
- **Ray, Amit S.,** "TRIPS: Implications for International Trade", Lecture at RIS-EXIM Bank PhD Summer School on "International Trade Theory and Practices", New Delhi, 15 June, 2018
- Sarma M., Seminar on "Testing effectiveness of agricultural futures markets: the case of Chickpea futures market in India", Weekly Seminar Series, CITD at CITD/JNU, 17 October, 2018
- Sarma, M., Presented paper on "Financial Inclusion and Financial Regulation: Contradictory or Compatible?", at All India International and Area Studies Convention, SIS/JNU, Delhi, 30 January 1 February, 2019
- Sarma, M., Paper presented on "Margining Systems for Commodities Futures a Methodological Review", Weekly Seminar Series, CITD, at Indira Gandhi Institute of Development Research, Mumbai, 27 February, 2019
- Sawhney, Aparna, Presented paper on "Trade in Recycable Waste: A Study of Steel Scrap Imports in India", in the Annual International and Area Studies Convention on "Ascending India: Reflections on Global and Regional Dimensions", Jawaharlal Nehru University, New Delhi, 30 January 1 February, 2019
- Sawhney, Aparna, Invited session chair of "Trade Policy Issues and Their Implications", in the Sixth IIFT Conference on the "Empirical Issues in International Trade and Finance", Indian Institute of Foreign Trade, New Delhi, 13 14 December, 2018

- Sawhney, Aparna, Invited lecture on "2018 Nobel Prize in Economics: Environmental Economics and Climate Change", at symposium on "The 2018 Nobel Prizes", Jamia Hamdard University, New Delhi, 15 November, 2018
- Sawhney, Aparna, Invited lecture on "Trade in Environmental Goods and Services", in ITEC Course on "Trade and Sustainability, Ministry of External Affairs", organized by RIS, New Delhi, 12 July, 2018
- **Guha, B.,** Presented paper on "Microfinance Competition: Motivated Microlenders, Double Dipping, and Default", AIIASC 2019, School of International Studies, JNU, session on "India's Recent Development Experience", January, 2019

#### Centre for European Studies: (71)

- Bava, Ummu Salma, Paper, "Geopolitics and Security Concerns in Baltics", international seminar on "Baltic Nationalism: Historical Evolution, Current Challenges & Way Forward", organized by the Centre for European Studies, JNU, 26 27 November, 2018
- **Bava, Ummu Salma,** Chaired session on, "India and EU as Emerging Powers: Exploring New Dimensions (Jean Monnet Chair Panel-I), SIS Annual International and Area Studies Convention on "Ascending India: Reflections On Global and Regional Dimensions", New Delhi, 30 January 1 February, 2019
- **Bava, Ummu Salma,** Chaired session on "Brexit: Implications for India", (CES Round Table Panel), SIS Annual International and Area Studies Convention on "Ascending India: Reflections on Global and Regional Dimensions", New Delhi, 30 January 1 February, 2019
- **Bava, Ummu Salma,** Presented a paper on "The EU's global Strategy and its Foreign and Security Policy" in a conference on "Changing Europe in a Changing World", organised by Centre for European Studies, SIS, JNU, New Delhi, 4 5 October, 2018
- **Bava, Ummu Salma,** Participated in the conference "EU and India: Partners in Shaping Global Affairs", at the EU-India Think Tanks Annual Conference, Raisina Dialogue, New Delhi, 8 January, 2019
- **Bava, Ummu Salma,** Chaired roundtable on "Brexit: Implications for India", at the All India International and Area Studies Convention, JNU, New Delhi, 1 February, 2019
- Bava, Ummu Salma, Paper, "Impact of the Refugee Crisis on the European Union", workshop on "Impact of the Refugee Crisis on the European Union Security Dimensions", UGC-DAAD IGP Project, Centre for European Studies, SIS, JNU, New Delhi, 6 February, 2019
- **Bava, Ummu Salma,** Lecture on "India-EU Relations", at Air Force Officers Training, IDSA, New Delhi, India, 7 February, 2019
- **Bava, Ummu Salma,** Discussion on "State of Sweden and the European Union" with Ms. Tove Lifvendahl, Political Editor-in-Chief, Svenska Dagbladet, Swedish Embassy, New Delhi, 1 March, 2019
- **Bava, Ummu Salma,** Keynote, "Industrial Revolution 4.0", at workshop on "Future Skills 2030 at India Smart Grid Forum", India Smart Utility Week (ISUW), New Delhi, 13 March, 2019
- Jain, Rajendra K., Presented paper on, "Germany and the Baltics", at international seminar on "Baltic Nationalism: Historical Evolution, Current Challenges & Way Forward", organized by the Centre for European Studies, JNU, New Delhi, 26–27 November, 2018
- Jain, Rajendra K., Participant, "EU and India: Partners for Stability in a New International Environment", New Delhi, 13 September, 2018
- Sachdeva, Gulshan, "Greek Debt Crisis and the European Union", Summer School on Greek Language, Culture & Civilization at Jawaharlal Nehru University, 30 May, 2018
- Sachdeva, Gulshan, Chaired a session on "Borders and Connectivity", at the Young Scholars' Workshop on "Borders and Regionalism in South Asia", South Asian University, New Delhi, 25 August, 2018
- Sachdeva, Gulshan, Presented a paper "Indian Perceptions of the Belt & Road Initiative", at the EU-India Think Tanks Twinning Initiative meeting, New Delhi, 13 September, 2018
- Sachdeva, Gulshan, Presented a paper "Central Asia Europe and India", at the Conference "Changing Europe in a Changing World", Centre for European Studies, JNU, New Delhi, 4 5 October, 2018
- Sachdeva, Gulshan, Chaired a session in the seminar "Political Action in Global Politics", organised by Bharati College, University of Delhi, at the India International Centre, New Delhi, 23 November, 2018
- Sachdeva, Gulshan, Presented paper on "Russia and Europe in Indian Energy Security", at the national seminar on "India's Energy Security: Challenges and Opportunities", organized by Nehru Memorial Museum & Library and Institute of Social Sciences, New Delhi, 7 December, 2018

- Sachdeva, Gulshan, Presented a paper on "The Changing Dynamics of India-Russia Economic Relations", at the conference "Korea-India-Russia: Exploring A New Age of Cooperation through Mutual Understanding", at the Hankuk University of Foreign Studies, Seoul, South Korea, 13 14 December, 2018
- Sachdeva Gulshan, Participated in the conference EU and India: Partners in Shaping Global Affairs, at the EU-India Think Tanks Annual Conference, Raisina Dialogue, New Delhi, 8 January, 2019
- Sachdeva, Gulshan, Chaired a panel on "India-Europe: Global Challenges", at the All India International and Area Studies Convention, JNU, New Delhi, 1 February, 2019
- Sachdeva, Gulshan, Panelist in a roundtable "Brexit: Implications for India", at the All India International and Area Studies Convention, JNU, New Delhi, 1 February, 2019
- Sachdeva, Gulshan, Chaired a session "The Troubled Biography of Civil Society", Naga Scholars Association, at JNU, New Delhi, 10 February, 2019
- Sachdeva, Gulshan, Panelist in a roundtable "Globalization and Borders", JNU, New Delhi, 25 February, 2019
- Sachdeva, Gulshan, Panelist in a roundtable "QUAD: Indian & European Perceptions", JNU, 1 March, 2019
- Sachdeva, Gulshan, Chaired a Jean Monnet Chair sponsored session "Europe and Eurasia", at the conference "Foreign Policies of Eurasian States", organized by Russian & Central Asian Studies, JNU, 18 March, 2019
- Sachdeva, Gulshan, Presented a paper on "EU in India's energy security", at the national conference "India's Energy Security: Interregional cooperation to Energy Security Society", organized by South Asian Studies, JNU, New Delhi, 19 20 March, 2019
- Sarkar, Bhaswati, Delivered a lecture on "Europe and the Challenge of Diversity", at the International Inter-Disciplinary workshop on "Migration for Better Life: Challenge and Response in a Globalized World", organized by Centre for Studies on Bengali Diaspora & Faculty of Arts & Commerce, University of Kalyani, 3 – 9 July, 2018
- Sarkar, Bhaswati, Presented a paper on "Russian Minority Integration in Democratic Latvia and Estonia", in international seminar on "Baltic Nationalism: Historical Evolution, Current Challenges & Way Forward, Celebrating 100<sup>th</sup> year of Baltic Independence", organised by Centre for European Studies, SIS, JNU, New Delhi, 26 27 November, 2018
- Sarkar, Bhaswati, Presented a paper on "Brexit, India and Immigration", in a panel on "Brexit: Implications for India", at the All India International and Area Studies Convention organized by the School of International Studies, JNU, New Delhi, 30 January 1 February, 2019
- Sarkar, Bhaswati, Organising committee of All India International and Area Studies Convention organized by the School of International Studies, JNU, 30 January 1 February, 2019
- Sarkar Bhaswati, Participated in the roundtable on "Borders & Migration in Contemporary Europe", organised by Centre for European Studies, SIS, JNU, New Delhi, 27 August, 2018
- Sarkar Bhaswati, Organised a lecture on "Poland in Europe and Beyond", by Ambassador Adam Burakowski, Republic of Poland at the Centre for European Studies, SIS, JNU, New Delhi, 5 September, 2018
- Sarkar Bhaswati, Delivered a lecture on "Globalisation and Politics of Belonging: The European Experience", in the panel discussion on "Citizenship and Immigration", organised by Department of BA Programme, Miranda House, University of Delhi, 14 September, 2018
- Sarkar Bhaswati, Chaired the session on "Europe: Coping and Confronting Challenges", in a conference on "Changing Europe in a Changing World", organised by Centre for European Studies, SIS, JNU, New Delhi, 4 5 October, 2018
- Sarkar Bhaswati, Presented a paper on "European Union in Search of its 'Demos'", in a conference on "Changing Europe in a Changing World", organised by Centre for European Studies, SIS, JNU, New Delhi, 4 5 October, 2018
- Sarkar Bhaswati, Presented a paper on "Visegrad 4 and Resurgent Russia", at international conference on "Mapping Post-Soviet Eurasia: Political Economy, Strategic Environment and Cultural Landscape", Centre for Russian and Central Asian Studies School of International Studies, JNU, New Delhi, 30 31 October, 2018
- Sarkar Bhaswati, Delivered a lecture on "Europe and Diversity", at the 112<sup>th</sup> Orientation Programme organized by UGC-HRDC, JNU, New Delhi, 20 February, 2019
- Sarkar Bhaswati, Chaired the session on "Culture, Gender and Diaspora", in a conference on "Foreign Policy of Eurasian States: Determinants, Objectives and Priorities", organized by Russian & Central Asian Studies, SIS, JNU, New Delhi, 18 19 March, 2019
- Sarkar Bhaswati, Presented a paper on "EU and Russia: Doing Without Each Other", in a conference on "Foreign Policy of Eurasian States: Determinants, Objectives and Priorities", Organised by Russian & Central Asian Studies, SIS, JNU, 18 19 March, 2019

- Sarkar Bhaswati, Chaired a session on "Cultural Diversity, Multiculturalism, and Emerging Challenges in the Young Researchers", conference 2019 on "Europe and the Changing World: Crises and Resilience", organized by Jean Monnet Module, CES/SIS/JNU, 26 March, 2019
- **Prasad, S.N.,** Presented paper on "Nationalist Narratives in India and the Baltics: A Comparative Study", at international seminar on "Baltic Nationalism: Historical Evolution, Current Challenges and way Forward", organized by Centre for European Studies, SIS/JNU, New Delhi and Indian Council of Social Science Research, New Delhi, , 26 27 November, 2018
- **Prasad, S.N.,** Presented paper on "Brexit: Implication for India", at All India International and Area Studies Convention 2019 "Ascending India Reflections on Global and Regional Dimensions", organized by SIS/JNU, New Delhi, 30 January 1 February, 2019
- **Prasad, S.N.,** Presented paper on "Foreign Policy of Baltic States: Choices and Challenges" at International seminar on "Foreign Policy of European Studies: Determinants, Objectives, and Priorities", organized by Centre for Russian and Central Asian Studies, SIS/JNU, New Delhi, 18 19 March, 2019
- **Prasad, S.N.,** "Disability, Human Right and Social Justice", National congress on "Developing a Model Curriculum on Disability Studies for Higher Education in Indian University Ties", organized by Society for disability and Rehabilitation Studies, New Delhi, 5 7 October, 2018
- Sharma, Sheetal, Presented paper on "Diaspora from South Asian Countries in the UK", in international conference organized on "India & Southeast Asia: One Indic Belt-Shared Culture & Common Destiny", in collaboration with Centre for Chinese & Southeast Asian Studies, the State University of Yogyakarta (YSU), Indraprastha State University, Jakarta Indonesia, and Muhammadiah University, Malang and State University of Semarang, Indonesia, ICSSR New Delhi, and co-funded by Erasmus Program of the European Union, at JNU, New Delhi, 26 28 April, 2018
- Sharma, Sheetal, Presented paper on "Status of Women in the Baltics", at international conference on the theme 'Celebrating 100<sup>th</sup> Year of Baltic Independence-Baltic Nationalism: Historical Evolution, Current Challenges & Way Forward", organised by Centre for European Studies, School of International Studies, JNU, co-sponsored by ICSSR, Indian Council of Social Science Research, at JNU, New Delhi, India, 26 – 27 November, 2018
- Sharma, Sheetal, Delivered lecture "Social and cultural Institutions among Indian Diaspora in the UK", at the international conference on "Indic Identity of Indian Diaspora: Its Historical, Philosophical and Contemporary Contributions to the World and India", organized Organization for Diaspora Initiatives at Banaras Hindu University (BHU), Varanasi, 24 25 January, 2019
- Sharma, Sheetal, Invited as Resource Person to deliver lecture titled "Refugee Crisis in Europe", in the 110<sup>th</sup> Orientation Programme, 30 July, 2018.
- Sharma, Sheetal, Invited as resource person to deliver a lecture titled "Modern Values, and their significance in Education", at the Induction Program at Rustamji Institute of Technology, Border Security Force (BSF), Tekanpur Gwalior M.P, 3 August, 2018
- Sharma, Sheetal, Presented talk on "Migration, Migrants and emerging challenges in Europe", at the roundtable on "Borders and Migration in Contemporary Europe", organized by JNU Jean Monnet Chair in European Economic Integration & Energy Security and Centre for European Studies, SIS, JNU, New Delhi, 27 August, 2018
- Sharma, Sheetal, Participated in panel discussion on "Converging Roads: People of Indian Origin in Political Journey in Suriname after Independence from Netherlands", organized by Organization for Diaspora Initiatives in collaboration with Diaspora and International Migration Programme (DIMP), Centre for African Studies, JNU, Jawaharlal Nehru Institute of Advanced Studies(JNIAS) and Erasmus+ Programme, at JNIAS Conference Hall, JNU, New Delhi, 28 August, 2018
- Sharma, Sheetal, Invited as resource person to deliver lecture titled "Refugees and European Union", in the 45<sup>th</sup> Refresher Course in Political Science & Law/Pubic Administration, at the UGC-HRDC, JNU, 27 August 20 September, 2018
- Sharma, Sheetal, Presented paper titled "Critical Analysis of Policies of Social Integration in the EU", in conference on "Changing Europe in a Changing World", organized by Centre for European Studies, and Europe Area Studies Program, (SIS, New Building), JNU, 4 5 October, 2018
- Sharma, Sheetal, Invited as resource person to deliver lecture titled "Immigrants, Multiculturalism and Social Integration in Europe", in the 111<sup>th</sup> Orientation Programme beginning, at the UGC-HRDC, JNU, New Delhi, 8 October 2 November, 2018
- Sharma, Sheetal, Invited at HRDC to deliver lecture titled "Status of Women in Nordic Countries", in the 2<sup>nd</sup> Short-Term Course on Gender Sensitization beginning, at the UGC-HRDC, JNU, New Delhi, 17 – 21 December, 2018

- Sharma, Sheetal, Delivered lecture titled "Sustaining Indian Culture Issues and Challenges in New Diaspora", in the panel on "Sustaining Indian Culture: Role of Diaspora", at the Sixth Northern Regional Social Science Congress on "Intellectual History and Changing Realities: India in 21<sup>st</sup> Century", organized by J.R.N. Rajasthan Vidyapeeth University, Udaipur (Rajasthan) in collaboration with ICSSR, 18 20 January, 2019
- Sharma, Sheetal, Delivered lecture titled "Field Research Method in Research Methodology", in ICSSR Sponsored workshop on "Research Methodology", organized by the Dr. B R Ambedkar Central Library, Jawaharlal Nehru University, New Delhi, 9 19 January, 2019
- Sharma, Sheetal, Delivered lecture on "Article Writing", in the ICSSR Sponsored workshop on "Research Methodology", organized by the Dr. B R Ambedkar Central Library, JNU, New Delhi, 9 19 January, 2019
- Sharma, Sheetal, Delivered lecture on "Understanding Ontology and Epistemology", at National Research Methodology Workshop organized by MMAJ Academy of International Studies, Ho Chi Minh Conference Room, AIS, Jamia Millia Islamia, New Delhi, 6 7 February, 2019
- Sharma, Sheetal, Delivered lecture titled "Feminist Epistemology", at National Research Methodology Workshop organized by MMAJ Academy of International Studies, Ho Chi Minh Conference Room, AIS, Jamia Millia Islamia, New Delhi, 6 7 February, 2019
- Sharma, Sheetal, Invited at HRDC to deliver lecture titled "Immigrants, Multiculturalism and Social Integration", in the 112<sup>th</sup> Orientation Program organized at the UGC-HRDC, JNU, New Delhi, 4 February 1 March, 2019
- Sharma, Sheetal, Invited to deliver keynote address "Modernity, Culture and Social Change", at the Valedictory function of international conference on "Interdisciplinary Studies of Literature and Culture", being conducted by the Department of English, Andhra University, Visakhapatnam, Andhra Pradesh, 16 March, 2019
- Sharma, Sheetal, Invited at HRDC to deliver lecture titled as "Making of MOOCs and Open Sources", in the the 1<sup>st</sup> Workshop MOOCs, E-Content Development and Open Educational Resources beginning, at the UGC-HRDC, JNU, 18 23 March, 2019
- Sharma, Sheetal, Invited at HRDC to deliver lecture titled as "Feminism and Feminist Epistemology", in the 113<sup>th</sup> Orientation Program organised, at the UGC-HRDC, JNU, 5 29 March, 2019
- Sharma, Sheetal, Invited at HRDC to deliver lecture titled as "Issues and Challenges of Social Integration of Immigrants", in the Refresher Course in Global Studies organized at the UGC-HRDC, JNU, New Delhi, 5 29 March, 2019
- Sharma, Sheetal, Invited at HRDC to deliver lecture on "Social and Political contribution of Indian Diaspora in the UK", in the Refresher Course in Global Studies organized at the UGC-HRDC, JNU, New Delhi, 5 29 March, 2019
- Kharsyntiew, T.Teiborlang, Presented a paper on "EU and the Security Challenges in the Mediterranean Region", at the All India International and Area Studies Convention 2019 organized by the School of International Studies, JNU, New Delhi, 30 January, 2019
- Kharsyntiew, T.Teiborlang, Presented a paper on "Brexit: Implication on India", at the All India International and Area Studies Convention 2019 organized by the School of International Studies, JNU, New Delhi, 1 February, 2019
- **Kharsyntiew, T.Teiborlang,** Resource person at a workshop on "Writing a Research Proposal", organized by the Department of Post Graduate, Political Science, Synod College, Shillong, 24 25 May, 2018
- Kharsyntiew, T.Teiborlang, Presented a paper on "EU and the Security Challenges in the Mediterranean Region", at the conference on "Changing Europe in a Changing World", organized by Centre for European Studies and the Europe Area Studies Programme, SIS, JNU, 4 5 October, 2018

# Center for West Asian Studies: (17)

- Mohapatra Aswini K., Delivered keynote address in the inaugural session of the two-day national seminar on "Peace and Development in the North East: Prospects and Constraints", at the Jorhat Government College, Assam, 22 February, 2019
- Mohapatra Aswini K., Invited as the Guest of Honour in the Inaugural Session of the Research Methodology Workshop organized by the Centre for West Asian Studies, Jamia Millia Islamia, New Delhi, 11 February, 2019
- Mohapatra Aswini K., Invited as the Guest of Honour in the Inaugural Session of the two-day national seminar on "Indic Perspective on International Relations", organized by the Department of Political Science and International Relations, School of Humanities and Social Sciences, Gautam Buddha University, Greater Noida, 1 February, 2019
- Mohapatra Aswini K., Delivered keynote address in the inaugural session at the two-day national seminar on "Changing Dynamics of India's Foreign Policy: Issues and Challenges", at the Berhamour University, Berhampur, Odisha, 26 December, 2018

- Mohapatra Aswini K., Invited as the Chief Guest at the two-day international conference on "Debating the Post-Truth Phenomenon", at the DAV P. G. College, Banaras, Hindu University (BHU), Varanasi, 19 December, 2018
- Mohapatra Aswini K., Invited as the Guest of Honour in the inaugural session of the faculty development programme on "Emerging Areas of Engagement in Pedagogy and Research", organized by Shyam Lal College, Delhi University in collaboration with National Institute of Educational Planning and Administration (NIEPA), 24 November, 2018
- Mohapatra Aswini K., Delivered inaugural address at the national seminar on "Role of Indian Diaspora in Strengthening India-United States Relationship", organized by the Antra-Rashtriya Sahyog Parishad (ARSP), New Delhi, 17 November, 2018
- Mohapatra Aswini K., Delivered valedictory address at the two-day national seminar on "Locating Northeast in India's Neighbourhood Policy: Problems and Perspectives", at the North Lakhimpur College (Autonomous), Assam, 30 September, 2018
- Mohapatra Aswini K., Chaired the session on Emerging Trends in Africa's Global Engagement of the three-day international conference on "Transforming Africa: Potentials and Challenges", organized by the Department of African Studies, Faculty of Social Sciences, Delhi University, 7 February, 2019
- Mohapatra Aswini K., Chaired the session on NRC and national security of the two-day Colloquium on "Illegal Migration and National Register of Citizenship: Lessons from Northeast India", organized by the Special Centre for the Study of North East India, JNU, New Delhi, 25 January, 2019
- Mohapatra Aswini K., Chaired the public lecture on "Nation Building in Post-Soviet Russia: Comparing the 90's and 2000 Policies", by Dr. Sanajay Kumar Rajhans, National Research University, Higher School of Economics, Russia at the Nehru Memorial Museum & Library, Teen Murti House, New Delhi, 16 January, 2019
- Mohapatra Aswini K., Chaired panel discussion on "Social Science in Contemporary India: A Critical Review", at the three-day national convention of Rashtriya Samaj Vigyan organized in collaboration with Patliputra University, Patna, 30 November, 2018
- Mohapatra Aswini K., Participated in a panel discussion on "Revisiting Asian Connectedness: India-ASEAN Relations in the 21<sup>st</sup> Century", organised by the ASC, Ministry of External Affairs, Government of India and ICSSR-North Eastern Regional Centre Shillong, 8 August, 2018
- **Ghoble T. Vrushal**, Convener of the two day national seminar in the honour of Prof. M. S. Agwani and Prof. K. R. Singh on the theme "India and Contemporary West Asia: Predicaments, Prospects and Policies", organized by the Centre for West Asian Studies (CWAS), School of International Studies (SIS), Jawaharlal Nehru University (JNU), New Delhi, 29 30 March, 2019
- **Ghoble T. Vrushal,** "Re designing the Rentier State System: Geopolitics and Changing West Asia", paper presented at a two day national seminar held in the honour of Prof. M. S. Agwani and Prof. K. R. Singh on the theme "India and Contemporary West Asia: Predicaments, Prospects and Policies", organized by the Centre for West Asian Studies (CWAS), School of International Studies (SIS), Jawaharlal Nehru University (JNU), New Delhi, 29 30 March, 2019
- Kumaraswamy P R., "Great Powers Challenge Modi's Middle East Strategy", 3<sup>rd</sup> West Asia Conference on "Changing Security Paradigm in West Asia: Regional and International Responses", New Delhi, IDSA, 5 – 6 September, 2018
- Hameed Sameena, Member of the Indian Delegation to Israel between organised by Israeli Ministry of Foreign Affairs, and Israeli Embassy in India, 28 October 2 November, 2018

### Centre for Indo-Pacific Studies: (13)

- Sundararaman Shankari, Presented a paper on "Understanding India's Approach to the Indo-Pacific", at a national seminar organised by the Kalinga Institute for Indo-Pacific Studies (KIIPS, Bhuvaneshwar) ICSSR, New Delhi, 14 15 July, 2018
- Sundararaman Shankari, Presented a paper at the Delhi Dialogue X on "India and ASEAN: Maritime Security in the Indo-Pacific", International India ASEAN Conference organized by the Ministry of External Affairs and the RIS, New Delhi, 20 July, 2018.
- Sundararaman Shankari, Organized the India Vietnam Workshop / Conference at the Centre for Indo-Pacific Studies, SIS JNU, Indian Convener of the Workshop, Academic Convener, India Vietnam Bilateral Workshop on the Visit of Vietnamese Delegation from the Vietnam National University, held at JNU 15-22 January, 2019.

- Sundararaman Shankari, Presented a paper on "Vietnam's Significance in the regional and Global Order: Perceptions of Regional and Global Players ASEAN Perceptions", at the international workshop/conference organized by the CIPS, January, 2019
- Sundararaman Shankari, Resource person for the Kalinga International Foundations Outreach programmes to Southeast Asia, Malaysia, Indonesia, Philippines, Laos and Cambodia, Invited as a resource person on Southeast Asia to conduct field research and policy recommendations for the Ministry of External Affairs, New Delhi with the Kalinga International Foundation, headed by Former Foreign Secretary Ambassador Lalit Mansingh, July, 2018 and March, 2019
- Sundararaman Shankari, Presented a UGC special lecture on "Indo-Pacific Construct: Geopolitical and Geoeconomic Issues and Challenges", Department of South and Southeast Asian Studies, Calcutta University, 27 March 2019.
- **Das Shubhamitra**, Paper presented on "South Indian Ocean", at a round table discussion on "South Indian Ocean", at Vivekananda International Foundation (VIF) Chanakyapuri, New Delhi, 16 April, 2018
- Das Shubhamitra, Paper presented as a paper discussant on "Emerging Contours for Maritime Security Architecture under BRI", at Institute for Defence Studies and Analyses, New Delhi, 20 July, 2018
- **Das Shubhamitra,** Paper presented in titled "Gender as a Catalyst of Sustainable Development Goals: A Comparative Assessment of India and Vietnam", in Workshop/Conference organised by the Centre for Indo-Pacific Studies, SIS, in Partnership with the ONGC Videsh Ltd., 14 23 January, 2019
- **Basumatary, Jaikhlong,** International workshop with delegation from Vietnam National University on "India-Vietnam Relations", at CIPS/SIS/JNU, 14 – 23 January, 2019
- **Basumatary, Jaikhlong,** Discussant of the book "Response to Quest for Nagalim by Ethnic Groups/Tribes outside Nagaland", by Col Pradeep Chhonkar, at IDSA, 16 August, 2018
- **Basumatary, Jaikhlong,** Chairperson for a session in a national seminar on "Peace and Development in the Northeast: Prospects and Constraints", at Jorhat College, Assam, 22 23 February, 2019
- **Basumatary, Jaikhlong,** Authors' workshop on "Counterterrorism and Global Project 2018", at SIS/JNU, 6 October, 2018

# School of Language, Literature & Culture Studies: (318)

International: (81)

Centre of Arabic and African Studies: (04)

- **Rahman Mujeebur**, "Contribution of Indian scholars to the editing of Arabic manuscripts" paper presented at the international coordination conference of Indian and Saudi scholars in Madina, KSA, hosted by King Abdullah bin Abdul Aziz International Centre for Arabic language, Saudi Arabia, 12 16 October, 2018.
- **Rahman Rizwanur,** "Reception of Panchtantra in the Arab World," paper presented at the international coordination conference of Indian and Saudi scholars in Medina, KSA, hosted by King Abdullah bin Abdul Aziz International Centre for Arabic language, Saudi Arabia, 12 16 October, 2018.
- **Rahman Ubaidur**, Presented a paper titled: التعليم والتربية ودور هما في تعزيز أمن الأسرة (Role of Education in strengthening family security) in an international seminar held in Istanbul, Turkey, 13 14 October, 2018.
- Qutbuddin Md., Participated and presented a paper on "John Borthwick Gilchriand his contribution to the promotion of Urdu language in India", in international conference organized by Faculty of Arts, Department of Oriental Languages and Literature, Cairo University, Cairo, Egypt, 17 18 February, 2019.

### Centre for Chinese and South-East Asian Studies: (20)

- **Deepak B R,** "Why we need to build capacities in Chinese language and China studies" a keynote address during a Symposium on Chinese and Indian Languages and Culture, a part of the High level mechanism on people to people and cultural exchange between India and China, Taj Palace, New Delhi, 20 December, 2018.
- **Deepak B R**, "Sino-Indian border Issue post Doklam", paper presented at the Sino-Indian border Issue in New Perspective track 2 dialogue at the center for South Asian Studies, Fudan University, Shanghai, 10 December, 2018.
- **Deepak B R,** "India-China Cilvilizational Dialogue" paper presented at The Third Lifeology and Sinology Forum at the Optical Valley Convention Hotel in the Hi Tech Avenue, East Lake Hi Tech Development Zone Wuhan, China, 17 September, 2018.

- **Deepak B R,** "China's Global Rebalancing", paper presented at international conference on BRI, Kathmandu, Nepal, 12 September, 2018.
- **Deepak B R,** "Why the Global rebalancing," lecture delivered at "Significance of the Chinese road to the World Forum" during the sidelines of the Beijing international book fair, Beijing, 22 August, 2018.
- **Deepak B R**, "Why I translated Ji Xianlin: A Critical Biography" invited lecture International Book Fair, Beijing, 22 August, 2018.
- Deepak B R, "Behind My Tryst with China and 中印情缘" lecture delivered at Beijing, China at the programme "Let the World understand China: Series on reportage literature" organised by the China Translation Publishing House, During Beijing International Book Fair, 21 August, 2018.
- Deepak B R, "India-China relations through history" invited lecture at China's Minzu University, Beijing, 6 June, 2018.
- **Deepak B R,** "Modi-Xi Unofficial Summit in Wuhan and China's Global Rebalancing" Invited lecture at Pangoal Institution, China, 18 May, 2018.
- **Deepak B R,** "Area studies in India: A case of China studies", invited lecture at Tianjin Normal University, China, 10 May, 2018.
- **Deepak B R**, "China's global rebalancing and the New Silk Road", invited lecture delivered at the Department of International Relations, Zhou Enlai School of Government, Nankai University, Tianjin, 10 May, 2018.
- Deepak B R, "India-China Security dilemmas and the way ahead", invited lecture at Tianjin Foreign Studies University, China, 8 May, 2018.
- **Deepak B R,** "India-China Cooperation and Conflict: Assessing the state of Crisis Management Mechanism" paper presented during Beijing Forum, Beijing, China, 4 5 May, 2018.
- **Deepak B R,** "Building Community of Shared Future" a keynote address at the Boao Forum: Media Leaders Summit for Asia in Hainan, China, 9 April, 2018.
- Mitra Sabaree, "Reclaiming India-China Cultural Studies in the Modern Times: Tan Yunshan as Viswakarma of Rabindranath Tagore", paper presented at the International Conference on Tan Yunshan, organized by Centre for Indian Studies, Shenzhen University, China, 2 4 November, 2018.
- **Mukherji Priyadarsi,** First international literary forum on Belt and Road Initiative. Symposium: "Belt and Road Forum for Literature and International Youth Forum on Creativity and Heritage along the Silk Roads". Paper (in Chinese): "The Recurrence of 'Untranslatability' and 'Culture Specificity' Factors in the Domain of Literary Translation". Oriental Metropolitan Museum, Nanjing, China, 26 May, 2018.
- **Mukherji Priyadarsi,** First International Literary Forum on Belt and Road Initiative. Forum: Meet the Readers. Paper (in Chinese): "The Cross-Oceanic Communication in Chinese Literary Works': The Great Sino-Indian Harmony". Nanjing Library, Nanjing, China, 27 May, 2018.
- **Mukherji Priyadarsi,** Fifth international sinologist conference on Literary Translation. Paper (in Chinese): "Why do I choose to translate Xue Mo: A Review of Xue Mo's works". Organized by the Chinese Writers Association, Guiyang, China, 14 15 August, 2018.
- **Mukherji Priyadarsi,** 21<sup>st</sup> Century Maritime Silk Road Forum on Development of Literature. Paper (in Chinese): "The Maritime Silk Route and the Sino-Indian Cross-Cultural Communications". Guangzhou, China. 12 November, 2018.
- **Mukherji Priyadarsi,** International symposium on Alai's Works: "Borderland Books, Naturalis Historia and Epics". Paper (in Chinese): "The Ethos and the Distinctive Features in the Works of Alai". Beijing Normal University, Beijing, China. 17 November, 2018.

### Centre for English Studies: (02)

- **Bhaduri Saugata**, Organized, and participated in, a 7-day Summer School on 'Africa in a Globalized World', in collaboration with Prof. Isabel Karremann, University of Würzburg, Germany, sponsored by the University Grants Commission Deutscher Akademischer Austausch Dienst Indo-German Partnerships in Higher Education Programme (UGC-DAAD-IGP), at the University of Würzburg, Germany, 24 30 May, 2018.
- Singh Dhananjay, Paper, "Dependent Temporality and Entangled Identities: A Buddhist Reading of Postcolonial Indian Novel in English" at the Summer School 2018 on Global Timescapes: Entangled Temporalities in the Global South organized by the University of Tübingen, Tübingen, Germany, 31 July 3 August, 2018.

#### Centre for French and Francophone Studies: (02)

- Cherian Sebastian Thejus, Film and Visual Media in the Gulf Images, Infrastructures, and Institutions Connecting Africa, The Middle East, South Asia, and the World New York University Abu Dhabi Institute Saadiyat Island, Abu Dhabi, United Arab Emirates, 28–30 October, 2018.
- **Pugazhendhi Kumarasamy,** International conference on "Translation: A Political Commitment", Paris, France, 29 November 1 December, 2018.

### Centre of German Studies: (02)

- Naithani Sadhana, Folk Narrative in Regions of Intense Cultural Exchange. Conference of the ISFNR in Ragusa, Italy. Presenten Paper titled: Wildly Ours 2.0, 13 18 June, 2018.
- Naithani Sadhana, Delivered a Plenary Talk "Blueprint for a Global Digital Archive" at the conference: Sensitive Issues: History, Memory and Digital Archives in Vilnius, Lithuania, 16 18 October, 2019.

### Centre of Indian Languages: (03)

- **Choubey Devendra,** On 'Understanding the History (Special Context Literature as a Literary Source of History), Tashkent State Institute of Oriental Syudies, Tashkent, Republic of Uzbekistan, 24 October, 2018
- Kumari Punam, Participated in 11<sup>th</sup> World Hindi Conference, as a delegate of Ministry of External Affairs, government of India held in Mauritius, 18 20 August, 2018
- Sinha Raman. P., Presented a paper titled Tender Women Voice: Anthologies of Hindi Poetesses in Pre-Independent India at European Conference on South Asian Studies, Paris, 27 July, 2018

### Centre for Japanese Studies: (01)

• George P.A., Commentator, 30<sup>th</sup> Anniversary international symposium: Japanese Research in the World – In Search of Advises and Opinions in a Critical perspective (創立30周年記念国際シンポジウム:世界の中の日本研究-批判的提言を求めて一), International Research Centre for Japanese Studies (Nichibunken), Kyoto, Japan, 19 – 21 May, 2018.

### Centre for Korean Studies: (11)

- **Barnwal Manish Kumar**, 4<sup>th</sup> AKS international interdisciplinary conference on "Psychoanalysis of Park Wan Seo's Identical Apartments", Buddhist and Pali University, Sri Lanka, 17 18 May, 2018.
- Kumar Kaushal, Presented a paper titled "Social Implication of the So-Called North & South Korea Unification" at the 4<sup>th</sup> AKS international interdisciplinary conference: Emerging Trends in Korean Studies in South Asia, Buddhist and Pali University, Sri Lanka, 17 18 May, 2018
- **Rahul Raj**, "India's Strategic Interests in East Asia", 3<sup>rd</sup> AKS Interdisciplinary international conference, English and Foreign Languages University, Hyderabad at Sri Lanka, 2 3 April, 2018
- **Rahul Raj**, "Nuclear Ambitions in Northeast Asia: South Korea and Japan", 4<sup>th</sup> AKS Interdisciplinary international conference, Buddhist & Pali University, Homagama, Sri Lanka, 17 18 May, 2018
- **Rahul Raj**, "India's Emerging Strategic Relations with South Korea", Korea Association of international studies, Busan, South Korea, 21 22 June, 2018
- **Ranjan Santosh Kumar,** 2<sup>nd</sup> Global Korean History Workshop: "Ahn's Theory of Peace is key to resolving conflict in Asia", at Sungkyunkwan University Organised by the Ahn Junggeun Memorial Museum, 12 13 August, 2018.
- Ranjan Santosh Kumar, Co presenter of "인도한국학교육현황및문제점 (The present status and problems of Korean Studies in India)", at the 42<sup>nd</sup> international seminar of The Society of Korean & Chinese Humanities, host at Dalian Nationalities University (중국대련민족대학교) Republic of China, 28 June 1 July, 2018.
- **Ranjan Santosh Kumar,** Paper presented on "Cultural reflections in TV- Advertisements: A Comparative Study of India and Korea" at 3<sup>rd</sup> international conference of the Asia Research Forum (ARF) organized by Keimyung University, Daegu, Republic of Korea, 22 June, 2018.

- Srivastava Satyanshu, Presented a paper titled "Korean e-learning in India" at the 4<sup>th</sup> AKS international interdisciplinary conference: Emerging Trends in Korean Studies in South Asia, Buddhist and Pali University, Sri Lanka, 17 18 May, 2018.
- Srivastava Satyanshu, Presented paper titled "Hallyu Drama and India" at 2018 international conference of Korean Language and Literature, "The Intersection of Civilization in Korean Language and Literature", organized by the Society for Korean Language and Literary Research, Korea University, South Korea, 3 4 November, 2018.
- Srivastava Satyanshu, Attended '2018 Global Korea Scholarship Alumni Invitation Program (workshop) organized by National Institute for International Education, Ministry of Education, South Korea, 25 November 2 December, 2018.

### Centre of Persian and Central Asian Studies: (10)

- Ansari Akhlaque Ahmad, Participated in the international seminar organized by Presidential Palace of Afghanistan on Alberuni international conference, at Presidential Palace, Kabul and presented a paper titled: "Alberuni as an Indologist;" and also presided over a session, 10 11 September, 2018.
- Ansari Akhlaque Ahmad, Participated as the Guest of Honor at the 3rd international conference on "The Significance of the Creative Inheritance of Alisher Navoi in the Spiritual and Educational Development of Humankind" held in Navoi and presented a paper on Amir Ali Sher Nawai and his Indian Contemporaries, 6 7 February, 2019.
- Ansari Akhlaque Ahmad, Participated in the seminar on "Amir Alisher Navoi" held at Oriental Studies University, Tashkent and presented a paper on "Amir Ali Sher Nawai and India", 10 February, 2019.
- Ansari Akhlaque Ahmad, Participated in the seminar on "Alisher Navoi" held at Oriental Studies Research Institute, Tashkent and presented a paper on Amir Ali Sher Nawai wa moasherinash, 11 February, 2019.
- Ansari Akhlaque Ahmad, Participated in the international seminar organized by Babor Foundation, Andijan, Uzbekistan on Babor international conference, at Babor Foundation, Andijan, Uzbekistan and presented a paper titled: "Babor and India", February, 2019.
- Husain Syed Akhtar, Presented paper on: "Blind Owl: Brief but Beautiful", 12th Biennial Iranian Studies Conference, University of California, Irvine, USA, 14 17 August, 2018.
- Husain Syed Akhtar, Chaired the session: Various are the Hues of Indo- Persian Literature, 12th Biennial Iranian Studies Conference, University of California, Irvine, USA, 14 17 August, 2018.
- Husain Syed Akhtar, Delivered Presidential Address on: Sufism of Chisti Order: A Bridge between Herat and Ajmer, at Hotel Arg, Heart, Afghanistan, 1 2 September, 2018.
- Husain Syed Akhtar, Presented paper in 2<sup>nd</sup> Academic Session on Sufism in Persian Literature at the conference on Sufism of Chisti Order: A Bridge between Herat and Ajmer, in Hotel Arg, Heart, Afghanistan, 1 – 2 September, 2018.
- Husain Syed Akhtar, Chaired 3<sup>rd</sup> Academic Session on: Sufism of Chisti Order: A Bridge between Herat and Ajmer, at Hotel Arg, Heart, Afghanistan, 1 2 September, 2018.

#### Centre for Russian Studies: (25)

- **Bandyopadhyay Arunim**, Presented a paper titled "Zapadnya Trap or Western Trap: Challenges of translating Mikhail Zoshenko into Bengali" in the international conference on "Negotiating Culture: New Frontiers in Translation and Language Learning" organized by the Department of Foreign Languages, Gauhati University in collaboration with the Institute of South Asian Studies, Russian State University for Humanities, Moscow, Russia, 22 23 January, 2019.
- **Banerjee Ranjana**, "Teaching of Russian Literature in a Foreign Auditorium". Paper presented in international telemost conference between JNU & Republic of Belarus: Belarus, Russia India Cooperation in the Field of Teaching of Russian Language, organized jointly by CRS, JNU and University of Russia and Belarus, 13 November, 2018.
- **Banerjee Ranjana**, Participated as the member of the organizing committee, CRS in international webinar between JNU & MRSU: "Fortochka into Russia and India", organized jointly by CRS, JNU and Department of Foreign Languages and Methodology of Teaching in Schools and Kindergarten Moscow Regional State University, Russia, 3 December, 2018.

- **Banerjee Ranjana**, Participated as the member of the organizing committee, CRS in the international celebrations of 90<sup>th</sup> birth anniversary of Kyrgyz Russian bilingual author Chingiz Aitmatov, organized jointly by CRS, JNU and RCSC, Embassy of Russia, 16 November, 2018.
- Narain Meeta, 'India reads Chingiz Aitmatov' presented at the international celebrations of '90<sup>th</sup> birth anniversary of Kyrgyz Russian bilingual author Chingiz Aitmatov', organized jointly by CRS, JNU and RCSC, Embassy of Russia, 16 November, 2018.
- Narain Meeta, 'Newspaper Material in Teaching of Russian Language' presented at the international telemost conference between JNU & Republic of Belarus: Belarus, Russia, India Cooperation in the Field of Teaching of Russian Language, organized jointly by CRS, JNU and University of Russia and Belarus, 13 November, 2018.
- Narain Meeta, 'Education System and Opportunities for Youth in Russia and India' presented at the International Webinar between JNU & MRSU: "Fortochka into Russia and India", organized jointly by CRS, JNU and Department of Foreign Languages and Methodology of Teaching in Schools and Kindergarten Moscow Regional State University, Russia, 3 December, 2018.
- Saini Sonu, Participated and presented paper in Plenary Session on "Growth of Multilingualism in India and Russia in the light of Indigenous Languages Today" in IV International conference organised by PFU in collaboration with MAPRYAL at PFU, Moscow, Russia, 7 8 December, 2018.
- Saini Sonu, Participated and presented paper «Введение творчества непрочитанного Булата Окуджавы в Индийской аудитории» at VI international scientific conference dedicated to Bulata Okudzava «Непрочтенный Окуджава. Творчество Булата Окуджавы в контексте культуры XXI века» 7 8 December, 2018.
- Saini Sonu, Participated and presented paper on "Развитие устной речи и игровые технологии в обучении РКИ индийских учащихся вне языковой среды" Telemost-Online international conference held between Belarus-India-Russia dedicated to teaching of Russian language, 13 November, 2018.
- Saini Sonu, Participated and presented paper in Plenary Session on "Развитие русского языка и роль с помощью конкурсов и игровых технологии в Индии» in International conference, International Pedagogical Reading dedicated to Eketerina Ivanovna Motina "Обучение русскому языку как неродному/иностранному в специальных целях: теория и практика» held at PFU, Moscow, Russia, 25 October, 2018.
- Saini Sonu, Participated and presented paper in Plennary Session on "A.C. Пушкин кормчий первого полета в русский мир литературы: чтение романтической поэмы «Цыганы» в индийской аудитории", international conference Pushkinskiye Chteniye at Pushkin State Institute of Russian Language, Moscow, Russia, 18 19 October, 2018.
- Saini Sonu, Participated and presented paper Перевод юмористических рассказов М. Зощенко с русского на хинди: сложности и стратегии at V International Congress of Literary Translators held in Moscow, Russia, 6 – 9 September, 2018.
- Saini Sonu, Participated in scientific-methodological Webinar «Личностно-ориентированное обучение РКИ с использованием аппарата упражнений Д.И. Изаренкова», organised by Pushkin State Institute of Russian Language, Moscow, 27 June, 2018.
- Saini Sonu, Participated in scientific-methodological Webinar «Хранители Михайловского» organised by Pushkin State Institute of Russian Language, Moscow, 21 March, 2019.
- Saini Sonu, Participated in scientific-methodological Webinar «Приют спокойствия, трудов и вдохновенья". А. С. Пушкин в Михайловском» organised by Pushkin State Institute of Russian Language, Moscow, 7 March, 2019.
- Saini Sonu, Participated in scientific-methodological Webinar «Приют, сияньем муз одетый". Тригорское в жизни и творчестве А.С. Пушкина» organised by Pushkin State Institute of Russian Language, Moscow, 28 March, 2019.
- Saini Sonu, Participated in scientific-methodological Webinar on «Использование современных российских фильмов на уроках русского языка как иностранного» organised by Pushkin State Institute of Russian Language, Moscow, 10 October, 2018.
- Saini Sonu, Participated in scientific-methodological Webinar on «Инновационные технологии в обучении РКИ: организация самостоятельной работы учащихся с использованием электронного курса "Волшебные русские слова» organised by Pushkin State Institute of Russian Language, Moscow, 18 October, 2018.
- Saini Sonu, Participated in scientific-methodological Webinar «Использование современных российских фильмов на уроках русского языка как иностранного» organised by Pushkin State Institute of Russian Language, Moscow, 4 October, 2018.
- Saini Sonu, Participated in scientific-methodological Webinar on "Грамматика учит говорить!" Коммуникативно ориентированное обучение грамматике на начальном этапе» organised by Pushkin State Institute of Russian Language, Moscow, 25 September, 2018.

- Saini Sonu, Participated Professional Development Course on "Русский язык в глобальном образавательном пространсвте (актуальные вопросы)» 16 hours, held at Pushkin State Institute of Russian Language, Moscow, 3 – 6 September, 2018.
- Saini Sonu, Participated in scientific-methodological Webinar on «Личностно ориентированное обучение РКИ с использованием аппарата упражнений Д.И. Изаренкова» organised by Pushkin State Institute of Russian Language, Moscow, 27 June, 2018.
- Saini Sonu, Participated Master Class Training "Царскосельский лицей современному школьнику» held at Pushkin State Institute of Russian Language, Moscow, 19 October, 2018.
- Saini Sonu, Participated Master Class Training "19 октября в художественном мире A.C. Пушкина» at Pushkin State Institute of Russian Language, Moscow, Russia, 19 October, 2018.

#### Centre of Spanish, Portuguese, Italian and Latin American Studies: (01)

Ansari Nabiel, Co-presented a paper titled "Naturaleza, funcionamiento, distribucion y frencuencia de los estereotipos hacia España: el caso de las aulas Indias" in the AESLA 37 Conference, held in University of Valladolid, Spain. This conference was organised by Spanish Society for Applied Linguistics (AESLA), 27 – 29 March, 2019.

### National: (237)

#### Centre of Arabic and African Studies: (21)

- Ahmad A. Basheer, Presented a paper on "الفيلاغي والشيخ مهاناندا بابا" (A comparison of Sufi thoughts in the poems of Mohyiiddin Abudl Qadir Jeelani and Shairkh Mahanandha Baba of Keelakkarai) in the national seminar held on "Arab Islamic Literature in India" in the Department of Arabic, New College, Chennai, 25 February, 2019.
- **Rahman Ubaidur**, Presented a paper titled "مجموعة الوثائق السياسية للعهد النبوي والخلافة الراشدة: دراسة نقدية" in a national Seminar held at Aligarh Muslim University, Aligarh U.P., 26 27 February, 2019.
- **Rahman Mujeebur,** Chaired a session of the international conference on "Arabic Language in the 21st century: Challenges and Solutions" Centre of Arabic and African Studies, Jawaharlal Nehru University, New Delhi, 12 13 March, 2018.
- **Rahman Mujeebur,** Academic and Cultural Exchange between India and Saudi Arabia, paper presented on the occasion of celebration of World Arabic Language Day at the Department of Arabic, Jamia Millia Islamia, New Delhi, in collaboration with Cultural Attaché Office of the Embassy of KSA in New Delhi, 18 December, 2018.
- Qutbuddin Md., Participated and presented a paper on "Naseeb Aredhah: A pioneer of diaspora Literature" in MESMAC international conference third edition organized by Department of Arabic, MES Mampad College, Mallapuram, Kerala, 15 17 January, 2019.
- Qutbuddin Md., Participated and presented a paper on "India as described by Abdullah Nasir Sultan Al Aamri" in two-day national seminar organised by All India Association of Arabic Teachers and Scholars in collaboration with Department of Arabic, Jamia Millia Islamia University, New Delhi, 29 30 March, 2019.
- Qutbuddin Md., Participated and presented a paper on "Wahiduz Zaman Al Kairanwi and his contribution to prepare Arabic books for Children", in two-day national conference organized by Aligarh Muslim University, Aligarh, 26 27 February, 2019.
- Qutbuddin Md., Participated and presented a paper on "Impact of Arabic language on Urdu writings of Maulana Abul Kalam Azad" in two day national seminar organized by Department of Arabic, University of Kashmir, Srinagar, 11 12 September, 2018.
- Nawaz Mohd. Akram, Paper presented on "Teaching of Arabic Grammar to Indian Students: Problems and Solutions" in the two-day international seminar on Arabic Language in the 21st Century: Challenges and Solutions by the Centre of Arabic and African Studies, SLL&CS, JNU, New Delhi, 12 13 March, 2019.
- Nawaz Mohd. Akram, Paper presented on "Arabic Studies in Delhi after 1947 with a Special Reference to Khurshid Ahmad Fariq" in the two-day seminar on Arabic Scholars of Delhi and their Academic Contributions by Department of Arabic, University of Delhi, Delhi, 29 30 January, 2019.
- Ajmal Mohammad, Presented a paper entitled: "Greeco-Arabic Historical and Cultural Relations", in the national seminar organised by Greek Chair, SLL&CS, JNU, on "Confluence of Civilizations: India, Greece & Others", JNU, New Delhi, 23 24 December, 2018.

- Ajmal Mohammad, Presented a paper entitled: "Abdul Haq Al Azhari & his contribution to Arabic Language and Literature in India", in the national seminar organised by the Department of Arabic, University of Delhi, Delhi, on "Arabic Scholars of Delhi and their Academic Contributions", 29 30 January, 2019.
- Ajmal Mohammad, Presented a paper entitled: "India in the Light of Al Masalik wal Mamalik of Ibn Khordazbah", in the national seminar organised by the All India Association of Arabic Teachers and Scholars, at the Department of Arabic, Jamia Millia Islamia University, New Delhi, on "India in the Writings of Arab Historians", 29 30 March, 2019.
- Ajmal Mohammad, Participated in a workshop on Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 under the auspices of University with Potential for Excellence (UPoE)-II Scheme, University Grants Commission, organized by Internal Complaints Committee, JNU, at Convention Centre, JNU, New Delhi, 1 2 May, 2018.
- Ajmal Mohammad, Participated in a workshop on Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 under the auspices of University with Potential for Excellence (UPoE)-II Scheme, University Grants Commission, organized by Internal Complaints Committee, JNU, held at Convention Centre, JNU, New Delhi, 1 2 May, 2018.
- Ajmal Mohammad, Participated in a workshop/Training Program of Arabic Teachers, organised by King Abdullah bin Abdul Aziz Centre for Arabic Language, Riyadh (KSA) in collaboration with the office Saudi Cultural Attaché, New Delhi and the Centre of Arabic and African Studies, JNU, New Delhi, 4 9 March, 2019.
- Ajmal Mohammad, Presented a paper entitled: "Indo-Iran Cultural Relations in the Era of Globalisation", organized by India -Arab Cultural Centre, Jamia Millia Islamia, New Delhi on "Art and Architectural Traditions of India and Iran: Commonality and Diversity", 5 7 December, 2018.
- Ajmal Mohammad, Presented a paper entitled: "Ismail Raji Al-Faruqi and his contributions to the Study of comparative religion", in the international conference organised by the Institute of Objective Studies (NGO in Consultative Status (Roster) with the Economic and Social Council of the United Nations) at Conference Hall, FTK-CIT, JMI, New Delhi, on "The Life and Contribution of Ismail Raji Al-faruqi", 20 21 April, 2018.
- Ajmal Mohammad, Presented a paper entitled: "Indian Diaspora in the Ancient Arabia", in the international conference on India & Southeast Asia: One Indic Belt Shared Culture & Common Destiny organized by CSEAS, SLL&CS, JNU, 26 28 April, 2018.
- Ajmal Mohammad, Presented a paper, entitled: "Maulana Mohammad Salim Qasmi; Persona and Contribution", in an One Day international seminar, organised by Jamiatul Qasmi Darul Uloom al Islamia, New Delhi, at Jamia Millia Islamia University, New Delhi, 3 March, 2019.
- Ajmal Mohammad, Presented a paper through Video Conferencing, entitled: "Human Rights and the Fundamental Principles of Dignity and Equality in Islam", in the Two Day international seminar organised by the Shahi I Hamdan Institute of Islamic Studies, University of Kashmir, Srinagar, on "Spirituality and Social Justice in Islam: Challenges and Prospects", 16 17 March 2019.

### Centre for Chinese and South-East Asian Studies: (17)

- Chandran Usha, "'Death': A Desperate Medium of Expression in Lu Xun's 'A Madman's Diary' and Virginia Woolf's '*Mrs Dalloway* "at the international conference to mark 100 Years of Lu Xun's, *A Madman's Diary*, JNU, New Delhi. 5 6 October, 2018.
- Chandran Usha, "Language as a Tool in Reiteration and Struggle Against Gender Discrimination: An Overview from Modern Chinese History till present times," paper presented at international symposium on 'Language and Gender: Looking at the Gendered Nature of Languages with Chinese and its Gendered Usages as a Point of Departure', at the Committee Hall, Convention Centre, JNU, New Delhi, 22 23 January, 2019.
- Chandran Usha, "One Movement Illuminating Another: The Birth of the 'New Women' from within the 'May Fourth Movement', paper presented at the international conference on, "Revisiting Core Questions of May Fourth Movement: Discourse, Narratives and Contestations", at India International Centre, New Delhi, 15 16 March, 2019.
- **Dayawanti** "Analysing Gender Difference in Language, with the protagonists in Ba Jin's Work "Family "as example" paper presented at the international symposium on Language and Gender ,organized by UPE-2, Centre for Chinese and South –East Asian Studies, SLL&CS, JNU, New Delhi, 22 23 January, 2019.
- **Deepak B R,** "China studies in India: Issues and challenges" keynote address delivered during the national seminar on China Studies in India: Current Trends and Approaches in EFLU, Hyderabad. 7 March, 2019.

- **Deepak B R,** "How soft and sharp is China's power", valedictory address at the international conference on "Soft Power and Public Diplomacy in India and China" organised by the Department of International Relations, Central University of Jharkhand, 22 February, 2019.
- **Deepak B R,** "Different shades of cousinhood between India and China" keynote address during the Dialogue of Civilizations between India and China, a part of the first ever high level mechanism on people to people and cultural exchange between India and China at Marathwada University, 22 December, 2018.
- **Deepak B R**, "Belt and Road Initiative and the Silk Road Spirit" paper presented at the international conference on India China relations Vishva Bharati University, West Bengal, 29 September, 2018.
- Deepak B R, "Chinese and China studies in India", Invited lecture at Aligarh Muslim University, Aligarh, 18 August, 2018.
- Hara Manju, Presented a paper on "Gender in Chinese Language: Select study of Appellations and Forms of Address" at the international symposium on "Language and Gender: Looking at the Gendered nature of Languages with Chinese and its Gendered Usages as a Point of Departure", organized by UPE-2 and Centre for Chinese and South-East Asian Studies, SLL&CS, in JNU, New Delhi, 22 23 January, 2019.
- Hara Manju, Presented a paper on "Female Subjectivity and Consciousness:A 'New Culture' in Women's Literature of Early 20<sup>th</sup> Century China" at the international conference on "Revisiting Core Questions of May Fourth Movement: Discourses, Narratives and Contestations", jointly organized by Institute of Chinese Studies, Harvard-Yenching Institute and India International Centre, in New Delhi, 15 16 March, 2019.
- Kumar Rakesh, Presented paper titled, "Development of Chinese language in India: A Case study of Centre for Chinese and Southeast Asian Studies" in the national seminar on "Chinese Studies in India: Current Trends and Approaches" organized by Department of Asian Languages, School of Arab and Asian Studies, EFL University, Hyderabad, 7 8 March, 2019.
- Kumar Rakesh, Presented paper on "Contribution of Youth Activism in Shaping May Fourth Spirit in China" in the international conference on "Revisiting Core Questions of May Fourth Movement: Discourses, Narratives and Contestations", organized by Institute of Chinese studies, Harvard Yenching Institute and India International Centre, New Delhi, 15 16 March, 2019.
- **Mukherji Priyadarsi,** National seminar on "Military History of Tamil Country through the Ages". Chief Guest lecture: "Military Campaign, Maritime Heritage and Diplomacy of the Tamil Kingdoms in South-East Asia and China: A Brief Appraisal". Organized by Dept. of History, MannarThirumalaiNaicker College, Madurai, Tamil Nadu. Sponsored by Indian Council for Historical Research (ICHR), 20 21 March, 2019.
- Mitra Sabaree, "The Making of a 'New Culture': From 1919 to 2018", paper presented at the international conference onRevisiting Core Questions of May Fourth Movement: Discourse, Narratives and Contestations, organized by Institute of Chinese Studies, Delhi, India International Centre, New Delhi, and Harvard-Yenching Institute, USA, in New Delhi, 15 16 March, 2019.
- **Mitra Sabaree**, "Through the Eyes of a Sociologist: Benoy Kumar Sarkar's Accounts of China", paper presented at the International Conference on international conference on Future Perspective of India-China Civilizational Interaction, organized by Cheena Bhavana, Visva-Bharati, Santiniketan, India, in Santiniketan, 28 29 September, 2018.
- **Mukherji Priyadarsi,** Paper presented on "Traditional Culture and Folklore: The Long-lasting Links across the Himalayas". International conference on "Future Perspective of India-China Civilizational Interaction", Visva-Bharati, Santiniketan, in association with Consulate General of China in Kolkata, 28 29 September, 2018.

### Centre for English Studies: (36)

- **Bhaduri Saugata**, Invited Address, 'Polycolonial Modernity: The Case of Bengal and beyond', at the one day national symposium on 'Translating Modernity: A Study of Literary Cultures of India', organized by the Department of English, Jamia Millia Islamia, New Delhi, in collaboration with Sahitya Akademi, New Delhi, 20 February, 2019
- **Bhaduri Saugata**, Plenary Address, 'The Medium and the Message: The Politics of the "Inter" in Aesthetic Communication', at the national seminar on 'Literature across Mediums: The Aesthetics and Politics of Intermediality', organized by the Department of English, Deen Dayal Upadhyaya Gorakhpur University, Gorakhpur, 15 16 February, 2019.
- **Bhaduri Saugata**, Invited Address on 'Discourse Analysis', at the national research methodology workshop, organized by the MMAJ Academy of International Studies, JMI, New Delhi, 6 7 February, 2019.

- **Bhaduri Saugata**, Plenary Address, 'Forgive, not Forget: From Amnesia to Anamnesis', at the Dan Thottakkara Memorial national seminar 2018 on 'Locations of Power: Cultural Memory and the Negotiations of Identities', organized by the Department of English, Sacred Heart College (Autonomous), Thevara, Kochi, 12 13 December, 2018.
- **Bhaduri Saugata**, Invited Address at a Seminar on 'The Relevance of Humanities Studies and Their Methods for Higher Education', organized by the National Science Foundation (Ministry of Science, Technology and Research, Govt. of Sri Lanka), in Colombo, Sri Lanka, 16 October, 2018.
- **Bhaduri Saugata**, Keynote Address, 'Cosmopolitanism and World Literature', and Chaired Technical Session 1, at the national seminar on 'Challenges of Cosmopolitanism in English Literature', organized by the Department of English, University of Science and Technology Meghalaya, Ri-Bhoi, Meghalaya, 19 20 April, 2018.
- **Bhaduri Saugata**, Chaired Panel 6, at the National Young Researchers' conference on 'Thinking the University: Pedagogies, Conflicts, Movements', organized by the UGC-SAP, Centre for English Studies (CES), School of Language, Literature & Culture Studies (SLLCS), Jawaharlal Nehru University (JNU), New Delhi, 18 19 March, 2019.
- **Bhaduri Saugata**, Panelist at Book Discussion on Philosophy, Language and the Political: Poststructuralism in Perspective, at SLLCS, JNU, 11 April, 2018.
- **Bhaduri Saugata**, Chaired Session 1, at the national conference on 'Dalit Studies in India', organized by the UGC-SAP, CES, SLLCS, JNU, 7 8 March, 2019.
- **Bhaduri Saugata**, Keynote Address, and Resource Person, Technical Session 1, at the international seminar on 'Art and Culture: Change and Continuity', organized by the Department of Sociology and the Dr. Bhupen Hazarika Centre for Studies in Performing Arts, Dibrugarh University, in collaboration with Indian Council of Cultural Relations (ICCR), at Dibrugarh, 4 5 March, 2019.
- **Bhaduri Saugata,** Plenary Address, 'Carrying Across: Translation as Ethics' at the international conference on 'Translation across Cultures: Dissolving Boundaries Creating Harmony', organized by the Department of Humanities and Social Science, Jaypee Institute of Information Technology, Noida, Uttar Pradesh, 4 6 October, 2018.
- **Bhaduri Saugata**, Chaired Academic Session VIII: 'The effectiveness of lexical, structural, stylistic and domain specific features of Narratives', at the international conference focusing on Folk Narrative Researches (Ethnographic Studies) in the Asian Countries: 'Cultural Exchanges through Narratives: On Folkloristics Overview', organized by the Kolkata Society for Asian Studies, in collaboration with ICCR, Eastern Zonal Cultural Centre, Anthropological Survey of India, and Indira Gandhi Rashtriya Manav Sangrahalay, Bhopal, with support from the Consulate General of Japan in Kolkata, at Kolkata, 15 17 March, 2019.
- **Bhaduri Saugata**, Chaired Session 3 at the international conference on 'Yeats and India', organized by the UGC-SAP, CES, SLLCS, JNU, in collaboration with the University of Limerick, Ireland, at New Delhi, 21 22 February, 2019.
- Bose Brinda, 'Beckett and Avikunthak: Lineages of the Avant-Garde'. International conference on Region/Nation/Trans-Nation: Literature-Cinema Interface, BITS Pilani, Goa Campus, 31 January 2 February, 2019.
- Bose Brinda, 'Cooking the Soul Slow: The Literary Imagination and its Pedagogies'. Inter-disciplinary national conference on Emerging Trends in Tertiary Education in India, Gargi College, Delhi University, 29 30 March, 2019.
- **Bose Brinda**, Chaired session, national conference on 'Subaltern Studies and Beyond', Daulat Ram College, Delhi, 13 February, 2019.
- **Bose Brinda**, 'Translating the Poetic in the Everyday'. A Conversation with Rimli Bhattacharya. Panel organized by Poiesis, India Habitat Centre, 18 December, 2018.
- **Das Saitya Brata**, Organized and participated in a one day conference on "Beyond Sovereignty: Derrida and the Political", Centre for English Studies, Jawaharlal Nehru University, 3 November, 2018.
- Das Saitya Brata, "Imago Dei: A Schellingian Reflection on Violence and Evil" in The Hermeneutic Turn in Thinking, Department of Philosophy, Sree Sankaracharya University of Sanskrit, Kalady (Kerala), 19 20 March, 2019.
- **Das Saitya Brata**, "When Religion has (not) Returned?", inaugural address in Religion in Cultural and Comparative Perspective, Department of Comparative Literature, Hyderabad Central University, 26 28 February, 2019.
- Kumar Udaya, Resource Person at Oceanwale Workshop on 'Exploring Subjectivity: Mind, Body, Action,' Kirori Mal College, Delhi University, 13 16 March, 2019.

- Kumar Udaya, Workshop on 'Theory in Research Writing,' organized by Kerala State Higher Education Council, Trivandrum. Resource person, 6 9 February, 2019.
- Kumar Udaya, Symposium on 'Translating Modernity: A Study of Literary Cultures in India,' organized by Sahitya Akademi and Jamia Millia Islamia. Title of paper: 'The Vernacular and the Modern', 20 February, 2019.
- Kumar Udaya, Symposium on 'Rethinking English Studies in India: The Cultural Studies Turn and its Possibilities,' organized by Christ deemed to be University, Bangalore and Sahitya Akademi. Title of paper: 'Reading and the Turn', 14 February, 2019.
- Kumar Udaya, Second workshop on 'Global Criticality', on Ritwik Ghatak, organized by Gayatri Chakravorty Spivak and Moinak Biswas for Modern Language Association, Kolkata, 8 9 November, 2018.
- Kumar Udaya, Workshop on 'Concepts from the Global South,' organized by Centre for African Studies, University of Cape Town and Centre for Indian Studies in Africa, University of Witwatersrand, Johannesburg. Title of paper: 'Pothujanam: Public/Common in Malayalam', 19 20 October, 2018.
- Kumar Udaya, National seminar in Malayalam on the 'Intellectual History of Modern Kerala,' organized by Government Arts and Science College, Kozhikode. Keynote address: 'Region and the History of Thought.', 8 9 October, 2018.
- Kumar Udaya, National seminar on 'Life Writing as Social History: Reading across Cultures,' organized by Department of English, Kuvempu University. Keynote address: 'Death, Agency and Life Writing', 12 13 April, 2018
- Kumar Udaya, Inaugural address at the national conference on 'Performing the Nation,' organized by Dyal Singh College, University of Delhi: 'Truth, Life and the Nation,' 2 6 April, 2018.
- Milind Awad, Organized and participated in a two-day national conference on 'Dalit Studies in India' at JNU, New Delhi, 7 8 March, 2019.
- Milind Awad, Invited participant in a conference on 'Caste, Religion, and Labor Market in India: Linkages of Employment, Wage Discrimination and Poverty', at India Habitat Centre, New Delhi, 26 27 November, 2018.
- **Prasad GJV**, Participated in and delivered a Keynote address in the conference on "From Text to Performance: Drama in Classroom and Beyond", Rajdhani College, University of Delhi, 27 February, 2019.
- **Prasad GJV**, Delivered keynote address on "Rethinking Tribal Identity", Mizoram University, Aizawl, 28 March, 2019.
- **Prasad GJV**, Organised and participated in the annual international IACLALS conference on "Literature, Culture, and Society in the Age of Post-Truth" at the University of Pondicherry, 6 8 February, 2019.
- Singh Dhananjay, Organized and participated in an international conference on "Yeats and India" in collaboration with the University of Limerick, Limerick, Ireland and the Embassy of Ireland under UGC-SAP-DSA-I, Centre for English Studies, JNU, 21 22 February, 2019.
- Singh Dhananjay, Plenary, "Shabda, Myth and Orality in the Indian Tradition" at a national seminar on History, Myth and Orality: Cultural and Literary Traditions in India organised by the Department of English, BHU, 14 15 November, 2018.

# Centre for French and Francophone Studies: (11)

- Agnihotri Ashish, « Il était une chaise (1957) de Norman McLaren et Ravi Shankar en cours de français langue étrangère » in IXth international congress of the AITF, on Études québécoises en Inde et à l'étranger, organized by Association of Indian Teachers of French & Department of French & other Foreign Languages, University of Madras, Chennai, 14 – 16 February, 2019.
- Agnihotri Ashish, « Les métaphores obsédantes du mythe modianesque : L'amour, la trahison et la guerre dans Le Parfum d'Yvonne (1994) & Lacombe Lucien (1974) » in Two day national seminar titled L'Univers de Modiano : une reconstitution du passé organized by Association of Indian Teachers of French & Department of French & other Foreign Languages, University of Madras, Chennai, 31 August 1 September, 2018.
- Agnihotri Ashish, «Jean Rouch and the beginnings of Francophone Cinema » in 1st Refresher Course in Language, Literature & Culture (Interdisciplinary) Organised by UGC-HRDC, JNU, New Delhi, 7 September, 2018.
- Choudhry Kiran, Resource person for a workshop on Latest approaches in Teaching Foreign Languages for secondary school Teachers in French. Queen Mary School and Manav Rachna Educational Publishers, 19 November, 2018.
- **Choudhry Kiran,** Resource person for a workshop on Literary Translation (French Hindi) Stage de Formation en traduction, Institut Français en Inde, French Embassy and JNU, 22 January, 2019.

- Kamal N, International symposium on Language and Gender, CCSEAS, SLL&CS, JNU, 'The Engendered World of French', 22 23 January, 2019.
- Karkun Abhjit, International conference on Remembering and Forgetting: Perspectives on History and Memory, Department of Germanic & Romance Studies, University of Delhi, 7 9 March, 2019.
- Kanna Ajith, Chief Guest in the international conference on Expression as Representation in English Language and Literature, Bishop Heber College, Trichy, Tamilnadu, 25 26 February, 2019.
- Kumarasamy Pugazhendhi, Language Specialist for Tamil, national workshop on Translation organized by JNU and Embassy of France in India, Delhi, 22 January, 2019.
- Kumarasamy Pugazhendhi, Chaired a session, national seminar on New Vistas in Teaching and Research in French and Francophone Studies, Delhi, 15 March, 2019.
- **Prahlad Baviskar Prasad,** Presented a paper on "Deconstruction, c'est la justice" in a national conference on "Beyond Sovereignty: Derrida and the Political", Centre for English Studies, JNU, New Delhi, 3 November, 2018.
- **Prahlad Baviskar Prasad,** Chaired a Session of Critical Pedagogy and Cultural Sites of Learning in India, at Zakir Hussain, Centre for Educational Studies, JNU, New Delhi, 12 March, 2019.

## Centre of German Studies: (11)

- Naithani Sadhana, Attended ISFNR's conference in Guwahati as president of the ISFNR, 5 7 February, 2019.
- Sadhana Naithani, Was a discussant on the Panel "Migration Theories and Folklore", organized by Kolkata Society for Asian Studies in the ICCR, Kolkata, 15 17 March, 2019
- Singh Rosy, "Kafka in Indien" in international conference on "Neue Horizonte der Literatur und Kulturwissenshaft: Deutsche und Indische Perspektiven", JNU, Delhi, 17 19 September, 2018
- Singh Rosy, International workshop on "Margarete alias Gretchen. Goethes Figur in wechselnden Ansichten" und "Franz Kafka: Melancholien der Moderne", DU, Delhi, 22 September, 2018
- Singh Rosy, International workshop on "Ingeborg Bachmanns Gedichte an die Sonne. Eineexemplarische Lyrikanalyse", JNU, Delhi, 28 November, 2018
- Singh Rosy, "Some Reflections on Time: Augustine, Safranski and Kafka" in international conference on "Time and Temporality in the Asian and European Modernity", EFLU, Hyderabad, 14 16 February, 2019
- Singh Rosy, International workshop on "Gedankenlyrik-Liebeslyrik", JNU, Delhi, 18 February, 2019
- Singh Rosy, International workshop on "Indien in der deutschen Literatur", DU, Delhi, Delhi, 19 February, 2019
- **Thaliath Babu**, International conference on "Confronting Evil", organised by Indian Institute of Technology Delhi at India International Centre, New Delhi, 1 2 March, 2019
- **Thaliath Babu**, International conference on "Time and Temporality in the Asian and European Modernity", organised by the Department of Germanic Studies and the Department of English Literature at EFLU, Hyderabad, 14 16 February, 2019
- Thaliath Babu, International conference on Neue Horizonte der Literatur- und Kulturwissenschaft: Deutsche und Indische Perspektiven, Erste Tagung des DAAD GIP Netzwerks, jointly organised by the Centre of German Studies, JNU, Deutsches Seminar der Albert-Ludwigs-Universität Freiburg, German Departments of Delhi University and Mumbai University at Jawaharlal Nehru University, New Delhi, 17 19 September, 2018.

## Centre of Indian Languages: (63)

- Jinabade Moinuddin A., National seminar on Hindustan Mein Urdu Afsana 1980 ke Baad, Idaara Adab-e-Islami, New Delhi, 5 6 May, 2018
- Alam S.M. Anwar, Delivered a presidential lecture in a seminar, on the occasion of 150<sup>th</sup> Ghalib centenary celebration, organized by the Ghalib Institute, New Delhi, 17 February, 2019.
- Alam S.M. Anwar, Delivered a keynote address in a national seminar on the topic "Asnaf-e-Adab ki tadrees" organised by the Academy of Professional Development of Urdu medium teachers, Jamia Millia Islamia, New Delhi, 29 November, 2018.
- Alam S.M. Anwar, Presided in a session of a national seminar on 'Kaifi Azmi' organised by Delhi Urdu Academy, Delhi on the occasion of centenary birth anniversary of Kaifi Azmi.
- Alam S.M. Anwar, Presided over a session of a national seminar on "Ba-Yaad-e-Raftaghan", organized by the Delhi Urdu Academy, Delhi, 29 31 March, 2019.
- Alam S.M. Anwar, Delivered a keynote address in a national seminar on "Parvez Shahidi", organized by West Bengal Urdu Academy, Kolkata, 8 April, 2018.

- Alam S.M. Anwar, Delivered a keynote address in a national seminar on "Urdu Adab men Nisai Rang" at Ghalib Academy, New Delhi, organized by Banat, 26 March, 2019.
- Alam S.M. Anwar, Presided over a session of "International Seminar on "Epic poetry in Urdu Persian and Arabic: A Saga of war and peace" organized by CIL/SLL&CS, JNU, New Delhi in collaboration with 'World Urdu Association, Delhi, 30 – 31 January, 2019
- Choubey Devendra, Talk on "Chayawad Ke Saou Varsh", Goa University, Goa, 22 February, 2019.
- Kumari Punam, Delivered lecture as Resource person the FDP being organized by Mahatma Hansraj College Faculty Development Centre, Hansraj College on the topic "Hindi Bhasha, Sahitya Aur Bhartiya Darshan", on 25 November, 2018.
- Kumari Punam, Delivered lecture as Resource person in the national seminar being organized by Uttar Pradesh Bhasha Sansthan, Lucknow & Hindi Department, Shambhu Dayal PG College, Ghaziabad, UP. On the topic "Bhakti kal ke vividh pridrishya urprasangikta", 6 September, 2018.
- Khan Md Tauheed, Participated as a subject expert in five days national workshop organized by NCERT on "Izhar aur Iblagh", NIE Campus, New Delhi, 14 18 July, 2018.
- Khan Md Tauheed, Participated as a subject expert in five days national workshop organized by NCERT on "Development of monograph in Urdu on Dr. Zakir Husain and his contributions in the field of education", NIE Campus, New Delhi, 4 – 8 February, 2019.
- Khan Tauheed, Resided over a session of "International Seminar on "Epic poetry in Urdu Persian and Arabic: A Saga of war and peace" organized by CIL/SLL&CS, JNU, New Delhi in collaboration with 'World Urdu Association, Delhi, 30 31 January, 2019
- Navin Deo Shankar, Lecture on "Hindi Kee Akademik Duniya Me Kavi Kedarnath Singh Ka Sthan" in the seminar organised by Hindi Parishad, Dayalsingh College, DU and Sodh-samvad, 18 April, 2018.
- Navin Deo Shankar, Chief Guest in Mithila Rang Mahotsav-2018 organised by MAILORANG, sponsored by Ministry of Culture (GOI), Maithili Bhojpuri Akademi, NCT Delhi, Art Culture & Languages Department, NCT Delhi at Rajendra Bhawan, Delhi, 10 June, 2018.
- Navin Deo Shankar, Resource Person in the at Puri (Odisha) Workshop organized by Janpad Sampada, INGCA, New Delhi on Regional Variations of Mahabharata, 27 29 August, 2018.
- Navin Deo Shankar, Chaired the Session on Release & Discussion on Mailorang Repertory Signature Music CD sponsored by Sahitya Akademi Delhi, Maithili Bhojpuri Akademi, NCT Delhi, Art Culture & Languages Department, NCT Delhi at Ravindra Bhawan, Sahitya Akademi, New Delhi, 25 September, 2018.
- Navin Deo Shankar, Chaired the Session on "Integration of Disability Studies into Humanities" in National Congress on "Developing a Model Curriculum on Disability Studies for Higher Education in Indian Universities" organised by Society for Disability and Rehabilitation Studies-SDRS, New Delhi, 6 October, 2018.
- Navin Deo Shankar, Participated in MOOC Development workshop organised at IIM Bangalore by UGC and IIMB, Bengaluru, 15 16 October, 2018.
- Navin Deo Shankar, Participated in Book Discussion entitled 'Curriculum Development on Disability Studies' (authored by Dr. G.N. Karna) in School of International Studies, JNU, New Delhi, 25 October, 2018.
- Navin Deo Shankar, Chaired the Session on "हिन्दी कविता की लोकधर्मी परम्परा", organised by Guru Nanak Dev Khalsa College, New Delhi, 1 November, 2018.
- Navin Deo Shankar, Participated as expert for Syllabus Framing Committee for PG Deploma in Translation at School of Translation Studies and Training, IGNOU, New Delhi, 27 28 November, 2018.
- Navin Deo Shankar, Chaired the Session शिक्षण की अधिगम प्रक्रिया में बहु आषिक प्रयोग, NCERT, New Delhi, 6 February, 2019.
- Navin Deo Shankar, Chief Guest in Book Launch Session organised by Mailorang at Little Theater Group, New Delhi, 18 February, 2019.
- Navin Deo Shankar, Theme Lecture in Orientation Programme organized by UGC-Human Resource Development Centre, Jawaharlal Nehru University, 21 February, 2019.
- Navin Deo Shankar, Discussant Speech in "Alka Saravgee: Citation and Discussion" session organised by Kadiyan (JNU Students Forum), 8 March, 2019.
- Navin Deo Shankar, Welcome Address in the Session on Tulsidas organised by CIL, JNU, 18 March, 2019.
- Navin Deo Shankar, Speech on "Vidyapati: Samay Se Samvad" session organised by Kadiyan (JNU Students Forum), 26 March, 2019.
- Navin Deo Shankar, Special Guest in inaugural Session in Madhubani Literature Festival at Rajnagar, Madhubani, 19 21 December, 2018

- Navin Deo Shankar, Chaired the Session on Translation Studies on December 19, 2018 in Madhubani Literature Festival at Rajnagar, Madhubani, 19 21 December, 2018
- **Purushottama Bilimale,** Presented a paper on 'Kannada Classical literature' at first Old Kannada Sahitya Sammelan, Shravana Belagola, organized by Kannada Sahitya Parishat, Bengaluru, 24 June, 2018.
- **Purushothama Bilimale**, Presented a paper on 'Empowering Arebhashe', at a seminar on "Arebhashe", organized by Karnataka Arebhashe Academy, 29 July, 2018.
- **Purushottama Bilimale,** Presented a paper on 'Bhakti literature and Karnataka Folklore' at a workshop on 'Bhakthi Literature' organized by Kanakadasa Research Centre at Haveri, Karnataka, 8 11 January, 2019.
- **Purushothama Bilimale,** Presented a paper on 'Introduction to Dravidian Languages with special reference to Kannada' in a seminar on 'Indian Languages, organized by American Institute of Indian Studies at Delhi, 15 June, 2018
- Singh Omprakash, भारतीय सांस्कृतिक चेतना के प्रमुख आयाम और विश्व कवि तुलसीदास, बीएचयू, वाराणसी, 27 29 अप्रैल 2018.
- Singh Omprakash, स्वतन्त्रता आंदोलन राष्ट्रभावना और हिन्दी साहित्य, पीपी एन कॉलेज, कानप्र, 4 5 मई, 2018.
- Singh Omprakash, राष्ट्र राष्ट्रीयता और साहित्य,- लखनऊ विश्वविदयालय, लखनऊ, 22 23 जून, 2018
- Singh Omprakash, भक्तिकाल के विविध परिदृश्य और प्रासंगिकता, शंभुदयाल कॉलेज, गाजियाबाद, 5 6 अक्टूबर, 2018.
- Singh Omprakash, हिन्दी चिंतन परंपरा और महात्मागांधी, 12 जनवरी 2019, राजस्थान विश्वविद्यालय, जयपुर स्त्री लेखन के आदिहस्ताक्षर, बीएचय, वाराणसी, - 29 30 मार्च, 2019.
- Sinha Raman P., Delivered a lecture on Paintings & Sculptures of North India to the participants of the 1st Refresher Course in Language, Literature & Culture (Interdisciplinary), UGC-HRDC, JNU, 29 August, 2018.
- Sinha Raman P., Delivered a lecture on "Architecture of India: From Indus valley to Pre Colonial period" to the participants of the 111<sup>th</sup> Orientation Programme at UGC-HRDC, JNU, New Delhi, 24 October, 2018.
- Sinha Raman P., Presented a paper on "Lu Xun's *A Madman's Diary*: Illustrating Madness in Civilization" in the International Conference to mark 100 years of Lu Xun's *A Madman's Diary* at Centre for Chinese and South East Asia studies, JNU, New Delhi ,6 October, 2018
- Singh Malkhan, Participated in four week UGC sponsored orientation course from, 8 October, 2018 to 2 November, 2018.
- Singh Malkhan, Participated in Training cum workshop on e-learning in higher education sponsored by Ministry of HRD, India, 7 13 February, 2019.
- Singh Malkhan, Participated as chief speakerin seminar on 'hindisahitya: prishthbhumiaurparmpraa', in Pgdavcollege New Delhi, 1 2 March 2019.
- Singh Malkhan, Participated in seminar on 'Nationalist discourse on inclusion' in IGNOU, New Delhi, 4 5 August, 2018.
- Singh Malkhan, Participated in seminar on 'Rural Empowerment for new India' in JNU New Delhi, 10 August, 2018.
- Singh Malkhan, Participated in Rashtriyashaikshik Workshop in P.P.J.S.V. Durgapur, Nainital, 2018.
- Singh Malkhan, Participated in seminar on "ekkisavi sadi ki kthetargaddy vidhayen :dashaa, dishaa aur sambhavanayen" orgnized by b.k.birlakvv College, Mumbai, 7 8 December, 2018
- Singh Malkhan, Participated in seminar on "hindi kavashwik sandarbh: chunautiyan aur sandarbh", C.B.V. Bhiwani Hariyana, 1 2 December, 2018
- Singh Malkhan, Participated in seminar on "Bhartiy sahitya: chintanaurchunautiyan," orgnized by R.T.M.N.V. Nagpur, 14 16 February, 2019
- Srivastava Garima, Participated in a panel discussion on "Hindi Travelogue Writing", organized by Sahitya AajTak channel, 18 November, 2018.
- Srivastava Garima, "Concept of Nationalism --Tagore and Gandhi", Paper Presented at Visva Bharati Santiniketan, West Bengal national seminar organized by Indian Council for Philosophical Research, 26 November, 2018.
- Srivastava Garima, Presented a paper on "Stri Vimarsh-Ateet, Bhatkaw aur sambhavnayen" at a seminar organized by Litereria, Kolkata Neelambar, 30 November, 2018.
- Srivastava Garima, Participated in a panel of discussion on "Travelogue Deh Hi Desh" organized by Litereria, Kolkata Neelambar Organization, Kolkata, 30 November, 2018.
- Srivastava Garima, Chaired a Session on "Women and Society" organised by *Kadambini* Literary Magazine, Bhubaneshwar, 6 January, 2019.

- Srivastava Garima, Presented a paper titled "Silences and Gaps-Ref: Indian women Autobiography", international symposium on "Language and Gender", organized by Centre for Chinese and South Asian Studies JNU, New Delhi, 22 January, 2019.
- Srivastava Garima, Presented a paper titled "Navjagran Aur Stri Alochna" at a national seminar organised by Hindi Department (DSA), Cochin University of Science and Technology, 25 February, 2019.
- Srivastava Garima, Delivered a lecture on Stri Kavita ke Aadi Hastakshar in a national seminar organized by Department of Hindi, Banaras Hindu University, Varanasi, 29 March, 2019.
- Zahri M. Asif, Talk on "Development of e-Content in Urdu for Upper primary stage and senior secondary stage (L1)" organised by NCERT, New Delhi, 14 18 January, 2019.
- Zahri M. Asif, *Beeswin Sadi Mein Urdu Men Nesai Adab*, Department of Urdu, Women's College, Kothi Jamia Usmania, Hyderabad; 4 August, 2018.
- Zahri M. Asif, Urdu Poetry; 1<sup>st</sup> Refresher Course on Liberal Arts, organized by UGC-HRDS, JNU, 26 March 20 April, 2018

## Centre for Japanese Studies: (16)

- Anushree, Paper on "Function of Folktales in Teaching Japanese Values", at international conference on Cultural and Literary Research in India and Japan, Doon University, Dehradun, 7 8 September, 2018.
- Anushree, Japanese Language Learning in the age of Internet: Trends and Issues, at international conference on Japanese Language Education in South Asia, English and Foreign Languages University, Hyderabad, 25 26 February, 2019.
- **Chandra Janashruti**, Participated in 1<sup>st</sup> workshop on MOOCs, e- content Development and Open Educational Resources, organized by UGC- Human Resource Development Centre, JNU, New Delhi, 18 23 March, 2019.
- **Chandra Janashruti**, Presented paper titled, "Facing the world -- 'Face' in India and 'Face' in Japan" in 6th Indo-Japan international conference on Cultural and Literary Research in India and Japan-2018, organized by Doon University and Kokugakuin University, at Doon University, Dehradun, 7 – 8 September, 2018.
- Chandra Janashruti, Presented paper titled, "Linguistic feminine registers- Ideal representations in Japanese language" in the international symposium on "Language and Gender", at the Committee Hall, Convention Centre, JNU, New Delhi, 22 23 January, 2019.
- Chandra Janashruti, "Role of 'performance' in teaching Japanese language" in international conference on Japanese Language Education in South Asia at The English and Foreign Languages University, Hyderabad, 25 26 February, 2019.
- George P.A., Attended one day national seminar on Teaching Japanese Language in India in A Multi-Lingual Scenario, organized by Japanese Language Teachers' Association of India (JALTAI) in collaboration with Centre for Japanese Studies (CJS), JNU, New Delhi, 11 August, 2018.
- George P.A., Panel organizer, Chair and Discussant, Panel No.077, Panel Title: India in Contemporary Japanese Literature: Myths versus Reality, international conference on Asia in Motion: Geographies and Genealogies, organized by Association of Asian Studies (AAS) in cooperation with Ashoka University, New Delhi, 5 8 July, 2018.
- George P.A., "A Brief Account on the Japanese Discourse on Cannibalism in China", paper presented in international conference to Mark 100 years of Lu Xun's *A Madman's Diary*, CCSEAS, JNU & ICS, New Delhi, 5 – 6 October, 2018.
- George P.A., Participated in One Day "Social Healing Round Table", Centre for the Study of Developing Societies (CSDS), Delhi, 30 March, 2019.
- George P.A., Chaired the 3<sup>rd</sup> Academic Session of two-day international conference on "Cultural and Literary Research in India and Japan", Department of Japanese Studies, School of Languages, Doon University, Dehradun, 7 – 8 September, 2018.
- **George P.A.**, Chaired the 1<sup>st</sup> Academic Session of one day international seminar on "Indo-Japan Literary Exchange: With Special Reference to Ishikawa Takuboku", Department of East Asian Studies, University of Delhi, 28 August, 2018.
- George P.A., Discussant, Panel on "India in Contemporary Japanese Literature: Myths versus Reality", international conference on Asia in Motion: Geographies and Genealogies, organized by Association of Asian Studies (AAS) in cooperation with Ashoka University, New Delhi, 5 8 July, 2018.

- **George P.A.**, Chaired Panel on "India in Contemporary Japanese Literature: Myths versus Reality", international conference on Asia in Motion: Geographies and Genealogies, organized by Association of Asian Studies (AAS) in cooperation with Ashoka University, New Delhi, 5 8 July, 2018.
- Lakshmi M.V., Participated in 1<sup>st</sup> workshop on MOOCs, e-content development and Open Educational Resources, conducted at UGC, Human Resource Development Centre, Jawaharlal Nehru University, New Delhi, 18 23 March, 2019.
- Motwani Prem, Attended 18<sup>th</sup> TPM national conference at Chennai as Special Invitee and delivered a talk on "Challenging Advanced TPM and Cultural Hurdles in India", 20 21 September, 2018.

## Centre for Korean Studies: (12)

- **Barnwal Manish Kumar**, 3<sup>rd</sup> AKS international interdisciplinary conference on "Depiction of night and darkness in the romanticist poetry of Yi Sanghwa and Mahadevi Verma", EFLU, Hyderabad, 2 3 April, 2018
- Kumar Kaushal, Presented a paper titled "Work Ethics Culture in Indian & Korean" at the 3<sup>rd</sup> AKS international interdisciplinary conference: Emerging Trends in Korean Studies in India, EFLU, Hyderabad, 2 3 April, 2018
- Kumar Kaushal, Presented a paper titled "India–Korea Relationships from Historical Relations to Netizens Perspective" at the 4<sup>th</sup> AKS Young international seminar on Korea Studies in the Age of Globalization at CKS, SLL&CS, JNU, New Delhi, 29 30 June, 2018
- Kumar Kaushal, Presented a paper titled "Evolution of ICT in India and its uses in Foreign Language Classroom" at All India Korean Language Educators international seminar at Mir Anis Hall, Jamia Millia Islamia, New Delhi, 24 – 25 August, 2018
- Kumar Kaushal, Chaired a session at the 4<sup>th</sup> AKS Young international seminar on "Korea Studies in the Age of Globalization" at CKS, SLL&CS, Jawaharlal Nehru University, New Delhi, 29 30 June, 2018
- **Raghavan Vyjayanti,** Presented paper titled "Social Science Textbook for Korean Studies in India", at the 12<sup>th</sup> International Korean Language Educators' workshop organized by the Association of Korean Language Educators in India (AKLEI) at Jamia Millia Islamia University, New Delhi, 24 25 August, 2018.
- **Raghavan Vyjayanti,** Presented paper titled "Human Resource Development and India-Korea Partnership for Prosperity" at the Korea-India Next Generation Policy Experts Forum titled India and Republic of Korea in Asia and Beyond" organised by IDSA, Korea Foundation & Sejong Institute at IDSA, New Delhi, 12 November, 2018.
- **Rahul Raj**, Presented paper on "Reform of Agriculture During Late Joseon Dynasty", international seminar on Socio-Cultural Study of Agriculture, Mata Sundari College for Women (University of Delhi), Delhi, 15 16 March, 2019
- **Ranjan Santosh Kumar,** Paper presented on "Colonial Korea in the eyes of Indian Cyclist during Colonial Period" at 4<sup>th</sup> AKS Young Scholars' international seminar on "Korean Studies in the Age of Globalization" at JNU, New Delhi, 29 30 June, 2018.
- **Ranjan Santosh Kumar,** Paper presented on "Advertisement as a Reflection of Culture: The Case study of India and Korea" at 3<sup>rd</sup> AKS international interdisciplinary conference (IIC) Series on "Emerging Trends in Korean Studies in India: An Inter-Disciplinary Perspective" organized by the Centre for Korean Studies, School of language, Literature and Culture Studies, Jawaharlal Nehru University, New Delhi in cooperation with the Department of Asian Languages, School of Arab and Asian Studies, EFLU, Hyderabad, 2 3 April, 2018.
- Srivastava Satyanshu, Presented a paper titled "Korean e-learning Module development" at the 3<sup>rd</sup> AKS international interdisciplinary conference: Emerging Trends in Korean Studies in India, EFLU, Hyderabad, 2 3 April, 2018.
- Srivastava Satyanshu, Attend the 1<sup>st</sup> Workshop on MOOCs organized by HRDC JNU, JNU, New Delhi, 18 23 March, 2019.

## Centre of Persian and Central Asian Studies: (37)

- Ahmed Sk. Ishtiaque, Presented paper in international onference on "The Contribution of Deccan (India) to Persian Language and Literature" held at Manuu, Hyderabad, 5 7 February, 2019.
- Ahmed Sk. Ishtiaque, Presented paper in international onference on "Nowruz Celebration: A Cultural and Historical Relation between Afghanistan and India" held at JNU, New Delhi, 25 March, 2019.
- Ahmed Sk. Ishtiaque, Presented paper in international onference on "The emergence of moral and ethical values in Indo-Iranian Persian Literature, its relevance and importance in modern times" University of Kashmir, Srinagar, Jammu & Kashmir, 21 23 June, 2018.

- Ansari Akhlaque Ahmad, Participated as the keynote speaker in the national seminar on "Patriotism in Literature and the need for the patriotic education today" organized by Department of Persian, University of Mumbai, Mumbai, and gave a talk on "Patriotism in the writings of Amir Khusraw", 27 January, 2019.
- Ansari Akhlaque Ahmad, Participated in the national seminar organized by Ace Vision on "Revisiting the Composite Culture: Sufism in India" at India Habitat Centre, New Delhi and presented a paper titled: "Spiritualism and its current relevance,"23 February, 2019.
- Ansari Akhlaque Ahmad, Attended the talk by Dr. Katherian Schofield of King's College, London the Third Memorial Prof. Abidi Memorial Lecture, University of Delhi, Delhi, 11 12 December, 2018.
- Ansari Akhlaque Ahmad, Participated in the national seminar on legacy of Legacy of Persian Literature in 15th and 16th Century organized by Institute of Persian Research and presented a paper on "Humayun Nama of Gulbadan Begum" and also presided over a session, AMU, Aligarh, 21 23 February, 2019.
- Ansari Akhlaque Ahmad, Participated in the national seminar as Guest of Honor organized by CAFP India on "Maulana Azad Youth Summit" at Convention Centre, Jamia Hamdard and gave a talk on "Maulana Azad and Indian Knowledge Tradition", 11 November, 2018.
- Ansari Akhlaque Ahmad, Participated in a national seminar as Chief Guest organized by Dargah Patherwale, Hyderabad on "Manuscripts' Literary heritage", 18 19 January, 2019.
- Ansari Akhlaque Ahmad, Participated in a literary summit as Chief Guest organized by Poetry Club of GLA University, Mathura titled as "Qafila Kaviyon Ka", and talked on Indian Literary Tradition besides recitations, 12 March, 2019.
- Ansari Akhlaque Ahmad, Participated in Women's Conclave 2019, organized by AAJ, JNU as one of the organizers, 8 March, 2019.
- Ansari Akhlaque Ahmad, Participated in the Round Table talk organized by CSDS, New Delhi at the CSDC on "Social Healing" and presented paper on "India's tradition of Social Harmony", 30 March, 2019.
- Ansari Akhlaque Ahmad, Participated in the international seminar in memory of 150<sup>th</sup> death anniversary of Mirza Ghalib organized by Ghalib Institute, New Delhi, Delhi, and presented a paper titled: "Ghalib and Language issues" and also presided over a session, 16 17 February, 2019.
- Ansari Akhlaque Ahmad, Participated in international seminar on "The emergence of Moral and Ethical values in indo- Iranian Persian literature, its relevance, and importance in Modern times", organized by the department of Persian, University of Kashmir, Srinagar, and presented a paper titled: "Rumi and his message" and also presided over a session, 21 23 June, 2018.
- Ansari Akhlaque Ahmad, Participated in the international seminar organized by Department of Persian, AMU, Aligarh on "Persian Literature during 14<sup>th</sup> and 15<sup>th</sup> century" and presented a paper titled: "Sufi Bhakti tradition" and also presided over a session, 10 – 12 April, 2018.
- Ansari Akhlaque Ahmad, Participated in the international seminar organized by Zakir Hussain College, Delhi on Hind-wa-Iran-main Dastan Nawisi, and presented a paper on "Trends in Modern Persian fiction writing" and also presided over a session, 25 26 March, 2019.
- Asif Mazhar, Participated and presented a paper in international conference organised by MANUU and AIPTA, Hyderabad, 5 6 February, 2019.
- Asif Mazhar, Chaired 4<sup>th</sup> Academic Session in international conference organised by MANUU and AIPTA, Hyderabad, 5 6 February, 2019.
- Hasan Syed Ainul, Participated and chaired academic session in national symposia on "Children in Distress" Organised by Karnataka Gems at Alipur, Bengaluru, , 8 April, 2018.
- Hasan Syed Ainul, Delivered a lecture in an Educational and Cultural Symposia on "Imam Khomeini and Islamic Revolution" organised by Idara Nida-e- Haq, New Delhi, 3 February, 2019.
- **Hasan Syed Ainul**, Delivered a lecture and recited poetry in Ali Day programme of Aligarh Muslim University, 24 March, 2019.
- Hasan Syed Ainul, Delivered a lecture in a poetic conference organised by Ghazi Abbas Society of Patna, 13 May, 2018.
- Hasan Syed Ainul, Delivered a lecture in a poetic conference organised by Aun-o-Mohammad Society of Hyderabad, 14 May, 2018.
- Hasan Syed Ainul, Delivered a lecture in a symposia on "Importance of Peace & Harmony" organised by Jafarya Society, Jalalpur, Ambedkar Nagar, 30 May, 2018.
- Hasan Syed Ainul, Delivered a Keynote address in an international seminar on "Common Human Values in Sufism and other Religious Faiths and Beleives in India" organised in collaboration with Jamia Millia Islamia, University of Kashmir and Bedil Foundation, at IIC, New Delhi, 29 31 March, 2019.

- Husain Syed Akhtar, Chaired an Academic Session of national conference on Iqbal ki Fikri Jehat, hosted by Faith Foundation, New Delhi, India, 29 30 March, 2019.
- **Husain Syed Akhtar,** Delivered the Introductory Address of workshop 3<sup>rd</sup> Summer School of Persian, organized by IIPS in collaboration with Department of Asian languages at EFL University, Hyderabad, 2 14 July, 2018.
- Husain Syed Akhtar, Delivered lectures at the workshop 3rd Summer School of Persian, organized by IIPS in collaboration with Department of Asian languages at EFL University, Hyderabad, 2 14 July, 2018.
- Husain Syed Akhtar, Delivered Introductory Address on the conference on India and Central Asia, at IIC, New Delhi, 3 4 December, 2018.
- Husain Syed Akhtar, Presented a paper on "Bukhara in the Persian Literary Discourse" at India and Central Asia Conference in IIC, New Delhi, 3 4 December, 2018.
- Husain Syed Akhtar, Concluding remarks at the valedictory session of India and Central Asia Conference at IIC, New Delhi, India, 3 4 December, 2018.
- Shah Allauddin, Participated in "Nowruz Celebration: A Cultural and Historical Relation between Afghanistan and India" held at JNU, New Delhi, 25 March, 2019.
- Shah Allauddin, Participated in a Workshop on "Manuscripts and Projects" organized by the NCPUL, Jasola, New Delhi, 3 5 July, 2018.
- Vardhan Arihant Kumar, Participated in national seminar on "Halat-a-Jan-Dar-Aadabayat-a-Hindi" Organised by Mata Sundari College for Women (University of Delhi), New Delhi, 12 January, 2019.
- Vardhan Arihant Kumar, Participated in National Seminar on "Indian Vernacular Premakhyana Literature: Amir Khusroo" Organised by Atma Ram Sanath Dharma College (University of Delhi), New Delhi, 29 30 January, 2019.
- Vardhan Arihant Kumar, Participated in national seminar on "Hindi Sayitya and Samkalin Vimas" Organised by P.G.D.A.V. Collage, 6 February, 2019.
- Vardhan Arihant Kumar, Participated in UGC Sponsored Orientation Programme O.P.-40, organized by University Grants Commission, Human Resource Development Centre, Kumaun University, Nainital (Uttarakhand), 18 June, to 14 July, 2018.

## Centre for Russian Studies: (12)

- **Bandyopadhyay Arunim,** Invited lecture on "Understanding metaphor in a poet's language" in the national seminar organized by the Department of Assamese, Dibrugarh University under Centre of Advanced Study Phase II (SAP of UGC), 30 March, 2019.
- **Banerjee Ranjana,** "The Role of Collective Memory in Diaspora Narratives (Based on the works of diaspora writers of Russian and Indian origin)". Paper presented at the international conference on "Culture, Language and Identity Formation: Diaspora in a Globalizing World (with special reference to East and Central Europe and Russia)" organized by Department of Slavonic and Finno-Ugrian Studies. University of Delhi, 27 28 February, 2019.
- Chuadhary Manurada, Lecture on Functioning of Internal Complaints Committee, in 112 Orientation Programme organized by UGC-HRDC, JNU, 19 February, 2019.
- Narain Meeta, 'Russia and Baltic Region' presented at the international seminar on: "Foreign Policy of Eurasian States: Determinants, Objectives and Priorities", organized by CRCAS, SIS, JNU, New Delhi, 18 19 March, 2019.
- **Roomi Nasar Shakeel,** Participated in the panel discussion on the Soviet/Kyrgyz writer, Chingiz Aitmatov, to commemorate his 90<sup>th</sup> birth Anniversary, at Jamia Milia Islamia, New Delhi, 13 February, 2019.
- **Roomi Nasar Shakeel,** Took part in the panel discussion organized by National Council for Promotion of Urdu language on Disability: inclusion: First step to empowerment", at world book fair, Pragati Maidan, New Delhi, 11 December, 2018.
- Saini Sonu, Participated in the programme dedicated to the 90<sup>th</sup> Birth Anniversary of Kyrgyz-Russian Bilingual Author Chingiz Aitmatov "India Reads Chingiz Aitmatov" at CRS, JNU, 16 November, 2018.
- Shreeniwas Nagendra, Participated in the Workshop on "India Russia: Cultural Linkages through Language and Literature", at CRS/SLL&CS, JNU, 1 March, 2019.
- Shreeniwas Nagendra, Participated in the Workshop on India Reads Chingiz Aitmatov, 16 November, 2018.
- Shreeniwas Nagendra, Participated in the Workshop on Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 held at Convention Centre, JNU, 1 2 May, 2018.
- Shreeniwas Nagendra, Participated in the C.N. Chakravarti Memorial Lecture, at world book fair, Pragati Maidan, New Delhi, 5 September, 2018.

#### Centre of Spanish, Portuguese, Italian and Latin American Studies: (02)

- Ansari Nabiel, Presented a paper titled "La imagen de España en las aulas Indias: estereotipos y realidad" in the international conference. This conference was organised by he English and Foreign Languages University (EFLU), Hyderabad, 1 3 November, 2018.
- Ansari, Nabiel, Chaired a session in the national seminar on "Foreign Language Teaching and Curriculum Planning." This conference was organised by the Centre for Spanish Portuguese Italian & Latin American Studies, JNU, 5 October, 2018

## School of Life Sciences: (99)

#### **International:** (14)

- Lakra N, Kaur C, Singla-Pareek SL, **Pareek A.**, Mapping early response to salinity stress by comparative proteomics of contrasting rice genotypes using iTRAQ approach, ASPB meeting, Montreal, Canada, 14 18 July, 2018
- **Pareek A.,** Lakra N, Das P, Bahuguna RN, Anwar K and Singla-Pareek SL., Gain-of-function' mutants for gene discovery and functional genomics for multiple stress tolerance in rice, FAO/IAEA international symposium in Plant Mutation Breeding and Biotechnology, Vienna, Austria, 27 31 August, 2018
- **Pareek A.,** Global Food Security: New Challenges and New opportunities at 7<sup>th</sup> International symposium "Global Challenges for Today's Research Universities: Health, Energy & Environment, and Agriculture", Tsinghua University, Beijing, China, 10 14 October, 2018
- **Pareek A.**, New Insights into salinity stress of rice obtained from the "OMICS", investigations at the University of Utrecht, The Netherlands, 3 8 June, 2018
- **Pareek A.,** "Gain-of-function", mutants for gene discovery and functional genomics for multiple stress tolerance in rice, at international symposium on "Plant Mutation Breeding and Biotechnology", at Vienna, Austria, 27 31 August, 2018
- **Pareek A.**, Designing Crops for Dry and Saline Lands: Forward and Reverse Genetics Approach at the University of Melbourne, Australia, 19 28 May, 2018
- Pareek A., Towards Improving stress tolerance in rice at the University of Orleans, France, 3 September, 2018
- Sarsu F, Ghanim AMA, Das P, Bahuguna R, Kusolwa PM, Ashraf M, Singla-Pareek SL, Pareek A., Froster BP and Ingelbrecht I, Screening protocols for heat mutants in rice. FAO/IAEA, international symposium on "Plant Mutation Breeding and Biotechnology", Vienna, Austria, 27 – 31 August. 2018
- Nidhi Verma & Johri AK., Focused meeting 2018: Microbes Underpinning Agriculture, Cork, Ireland, organized by Society of Microbiology, UK., 1 2 October, 2018
- Pragyan Parimita Rath, Nitesh Kumar, Mrigya Babuta, **Gourinath, S.,** Tale of the two domains of twinfilin: Deciphering phagocytosis through actin depolymerization, ASBMB Annual Meeting, held in conjunction with Experimental Biology 2018, scheduled in San Diego, California, 21 25 April, 2018
- Pragyan Parimita Rath, Nitesh Kumar and Gourinath, S., Different faces (phases) of Actin Depolymerizing Factors from *Entamoeba histolytica*, 63<sup>rd</sup> Annual Meeting of Biophysical Society, Baltimore, Maryland, USA., 2 6 March, 2019
- Pragyan Parimita Rath, Nitesh Kumar, Mrigya Babuta, Alok Bhattacharya, **Gourinath S.**, Tale of the two domains of twinfilin: Deciphering phagocytosis through actin depolymerization. ASBMB, Annual Meeting, held in conjunction with Experimental Biology 2018, in San Diego, California, 21 25 April, 2018
- SK Anand and **Mondal**, AC., Presented a paper "Involvement of BDNF in mediating the reparative regeneration in adult zebrafish (*Danio rerio*) brain", at Australasian Neuroscience Society, Brisbane, Queensland, Australia, 3 6 December, 2018. (Awarded Int. travel grants).
- SK Anand and **Mondal, AC.,** Presented a paper "Involvement of BDNF/TrkB signaling in regulating injury induced regeneration response in adult zebrafish (*Danio rerio*) brain" at 22<sup>nd</sup> International conference on "Neurology & Neurophysiology", Rome, Italy, 23 24 April, 2018. (Awarded Int. travel grant & best poster award).

## National: (85)

• Goswami, S. K., Attended 16<sup>th</sup> Annual Conference of the Indian Society of Hear Research, Jaipur and Delivered Manjit Singh oration, 15 – 17 February, 2019

- Rath P.C., Long Noncoding RNA Expression in Brain during Aging (invited lecture) international conference of Indian Academy of Neuroscience (IAN), B.H.U., Varanasi, 29 31 October, 2018
- Rath P.C., Expression of Long Noncoding RNA in Brain (invited lecture) in international workshop (IBRO-APRC Associate School of Neuroscience) organized by International Brain Research Organization (IBRO) at Zoology Department, Indira Gandhi National Tribal University (I.G.N.T.U.), Amarkantak, M.P., 3 9 March, 2019
- Rath P.C., Bone Marrow Stem Cells & Regenerative Medicine (invited lecture) in International Congress of Ayurveda organized by Ayurveda Faculty, B.H.U., Varanasi, 13 15 March, 2019
- Rath P.C., Bone Marrow Stem Cells and Aging (invited lecture) Indian Ageing Congress, AIIMS, New Delhi, November, 2018
- **Rath P.C.,** Protein-protein interactions of IRF-1 and RNase L: an proteomic approach (invited lecture) national workshop on "Proteomics in Comparative Endocrinology", B.H.U., Varanasi, 22 November, 2018
- Natarajan K., Presented an invited talk, "Chromatin Control of Stress Responsive Gene Regulation by the MultifunctionalSAGA Histone Acetyltransferase Complex", at the conference "Recent Trends in Cell and Molecular Biology", organised by Department of Biotechnology, University of Kashmir, 19 – 20 March, 2019
- Natarajan K., Presented an invited talk, "Heterodimerization of TAF12 Variants and Assembly into TFIID and SAGA is Dependent on the HF Domains", at the 7<sup>th</sup> Meeting of the Asian Forum of Chromosome and Chromatin Biology held at Jawaharlal Nehru Centre for Advanced Scientific Research, Bengaluru, 15 17 November, 2018
- Natarajan K., Presented an invited talk, "In Black and White: Transcriptional Regulatory Networks Linked to Melanogenesis Uncovered by Chemo-genomic Profiling", at the 20<sup>th</sup> Transcription Assembly Meeting 2018 held at the Centre for DNA Fingerprinting and Diagnostics, Hyderabad, 25 27 July, 2018
- Natarajan K., Presented an invited talk, "Functional Diversity and Specificity of Heterodimerization of Novel TAF12 Variants", at the Genome Biology 2018: Mechanisms in Health and Disease held at the Department of Biochemistry, Indian Institute of Science, Bengaluru, 13 14 July, 2018
- Ragunathan Devendran and **Chakraborty, S.,** Understanding the role of glycine-rich RNA binding proteins in viral pathogenesis, in Intervirocon: 27<sup>th</sup> International conference of virology "Global viral epidemics: A challenging threat", page no. 69, PPP04, held at Department of Virology, Post Graduate Institute of Medical Education & Research, Chandigarh, 12 14 November, 2018 (Best poster award).
- Kumar Manish and Chakraborty, S., Characterization of begomovirus and associated satellite components causing leaf curl disease in *Alcea rosea* L, in Intervirocon: 27<sup>th</sup> International conference of virology "Global viral epidemics: A challenging threat", page no. 69, PPP05, held at Department of Virology, Post Graduate Institute of Medical Education & Research ,Chandigarh, 12 14 November, 2018
- Gupta Neha and Chakraborty, S., Betasatellite encoded βC1 protein can hydrolyse ATP and regulates pathogenesis, in Intervirocon: 27<sup>th</sup> International conference of virology "Global viral epidemics: A challenging threat", page no. 75, POP04, held at Department of Virology, Post Graduate Institute of Medical Education & Research ,Chandigarh, 12 14 November, 2018 (3<sup>rd</sup> best oral presentation award).
- Namgial Tsewang and Chakraborty, S., Tropical application of dsRNA molecules containing sequence of Tomato leaf curl virus and Cucumber mosaic virus provides resistance against the cognate viruses, in Intervirocon: 27<sup>th</sup> International conference of virology "Global viral epidemics: A challenging threat", page no. 75, POP06, held at Department of Virology, Post Graduate Institute of Medical Education & Research, Chandigarh, 12 – 14 November, 2018 (2<sup>nd</sup> best oral presentation award).
- Prakash Ved and **Chakraborty, S.**, Identification of differentially expressed small RNAse following tomato leaf curl virus infection in *N. benthamiana*, in Intervirocon: 27<sup>th</sup> International conference of virology "Global viral epidemics: A challenging threat", page no. 69, PPP07, held at Department of Virology, Post Graduate Institute of Medical Education & Research, Chandigarh, 12 14 November, 2018
- Kishore Kumar Reddy and **Chakraborty, S.**, Mapping and characterization of begomovirus betasatellite transcripts, in Intervirocon: 27<sup>th</sup> International conference of virology, "Global viral epidemics: A challenging threat", held at Department of Virology, Post Graduate Institute of Medical Education & Research ,Chandigarh, 12 14 November, 2018
- Gnanasekaran P, Gupta N, Chakraborty, S., Geminivirus satellites: Biology and pathogenesis, in Intervirocon: 27<sup>th</sup> International conference of virology, "Global viral epidemics: A challenging threat", Plant lead lecture, held at Department of Virology, Post Graduate Institute of Medical Education & Research ,Chandigarh, 12 – 14 November, 2018
- Chakraborty S., Lead lecture, "Understanding chilli leaf curl diseases: From genome biology of pathogens to control options", in national symposium on "Recent challenges and opportunities in sustainable plant health management", held at Banaras Hindu University, Varanasi, 26 28 February, 2019

- Ruby Sharma, Shanti P. Gangwar and Saxena Ajay K., Structure and function analysis of human Ergp55 oncoprotein, a critical transcription factor involved in prostate cancer, International symposium on "Tumor Microenvironment and Cancer Prevention & Therapeutics", at School of Life Sciences, JNU, New Delhi, , 8 9 February, 2019
- Sumita Karan, Bhanu Pratap and Saxena Ajay K., Deciphering the structural and functional properties of Mycobacterial Protein(s) involved in Cell Wall Biogenesis, 46<sup>th</sup> National seminar on "Crystallography", at NIMHANS, Bengaluru, June, 2018
- Ruby Sharma, Kailash C. Pandey and **Saxena Ajay K.,** Crystal structure and biochemical analysis of *P. falciparum* cysteine protease InhibitorFalstatin and its complex with cysteine protease(s), 46<sup>th</sup> National seminar on "Crystallography", (NSC), at NIMHANS, Bengaluru, June, 2018
- Manoj Kumar, Ramraj Prasad, Rishi K. Jaiswal, Pramod K. Yadava, Singh Rana P., Epithelial and mesenchymal characters are regulated by PARP1 knockdown in lung cancer cells, International symposium on "Tumor Microenvironment and Cancer Prevention & Therapeutic", JNU, New Delhi, 8 9 February, 2019
- Ragini Singh, Lalita and Singh Rana P., Epigenetic alterations due to microgravity exposure in microglial cells, International symposium on "Tumor Microenvironment and Cancer Prevention & Therapeutic", JNU, New Delhi, 8 – 9 February, 2019
- Monika Yadav, Dibyabhaba Pradhan, Singh Rana P., Integrated interactome analysis to identify hub genes and critical pathways associated with head and neck squamous cell carcinoma, International symposium on "Tumor Microenvironment and Cancer Prevention & Therapeutic", JNU, New Delhi, 8 – 9 February, 2019
- Virendra Singh, Praveen K. Kujur, Singh Rana P., Non-cytotoxic concentrations of resveratrol and quercetin in combination cause cell growth inhibition, DNA damage and s-phase cell cycle arrest in oral cancer cells, International symposium on "Tumor Microenvironment and Cancer Prevention & Therapeutic", JNU, New Delhi, 8 9 February, 2019
- Surya P. Singh, Abhijeet Mishra, Ritis K. Shyanti, Singh Rana P., Arbind Acharya, Green synthesis of silver nanoparticles using aqueous leaf extract of *Carica papaya* that induced apoptosis in human prostate cancer cells, International symposium on "Tumor Microenvironment and Cancer Prevention & Therapeutic", JNU, New Delhi, 8 9 February, 2019
- Kushal Kandhari, Jai P. N. Mishra, Singh Rana P., Acacetin induces necroptosis and reverses IL-6 & EGF induced EMT via downregulating RAS/ERK pathway in breast cancer cells, International symposium on "Tumor Microenvironment and Cancer Prevention & Therapeutic", organized by School of Life Sciences, JNU, New Delhi, 8 – 9 February, 2019
- Ragini Singh, Monika Yadav, Reshmi R, Singh Rana P., Therapeutic targeting of the Hallmarks of Cancer, Open day of Jawaharlal Nehru University, organized by JNU, New Delhi, 28 November, 2018
- Mohit Rajput, **Singh Rana P.**, Phytochemicals based approach to mitigate the transforming effects of arsenic on skin cells. Biosparks, School of Life Sciences, JNU, New Delhi, 15 16 March, 2019
- Ragini Singh, Lalita, Singh Rana P., Role of microgravity on epigenetic changes in human microglial cell, Biosparks, School of Life Sciences, JNU, New Delhi, India, 15 16 March, 2019
- Jai P. N. Mishra, **Singh Rana P.**, Usnic acid Induces DNA Damage and mitochondrial-mediated apoptosis through ROS generation in Gastric Cancer Cells, International symposium on "Tumor Microenvironment and Cancer Prevention & Therapeutic", organized by School of Life Sciences, JNU, New Delhi, 8 9 February, 2019
- Kunal Kumar, Jai P. N Mishra, **Singh Rana P.**, Usnic acid induces DNA damage and apoptosis through ROS generation in gastric cancer cells, National Science Day organized by JNU, New Delhi, India, 28 February, 2019
- Shobhita Saxena, Vishal Patil, Ranjan Kumar, Ishu Aggarwal, Sonia Rani, Nandi Ashis K., Genetic regulation of systemic acquired resistance, national conference on "Molecular Intricacies of Plant Associated Microorganisms", NIPGR, New Delhi, 1 3 February, 2019
- Anupriya Singh, Akash Sharma Nandi Ashis K., Mechanism of OZF1-mediated SA signalling in *Arabidopsis* thaliana, National conference on "Molecular Intricacies of Plant Associated Microorganisms", NIPGR, New Delhi, 1 3 February, 2019
- Priya Gupta, Sonia Rani and Nandi Ashis K., Mechanisms of attenuation of PTI and ETI by MEDEA, national conference on "Molecular Intricacies of Plant Associated Microorganisms", NIPGR, New Delhi, 1 3 February, 2019
- Joshi R, Singla-Pareek SL and **Pareek A.**, Functional characterization of a stress-associated gene OsMT1e-P and its promoter to delineate multiple abiotic stress tolerance mechanism in plants, 4<sup>th</sup> International Plant Physiology Congress, CSIR-NBRI, Lucknow, 2 5 December, 2018

- Joshi R, Kushwaha HR, Pareek A., and Singla-Pareek SL., Genome-wide identification, characterization and expression profile analysis of MDCP family in Arabidopsis and Rice, 4<sup>th</sup> International Plant Physiology Congress, CSIR-NBRI, Lucknow, 2 – 5 December, 2018
- Rathor RS, Gaba Y, Joshi R, Mishra M, Gupta B, Pareek A., and Singla-Pareek SL., "HEADING" towards climatesmart agriculture and sustainable food security, 4<sup>th</sup> International Plant Physiology Congress, CSIR-NBRI, Lucknow, 2 – 5 December, 2018
- Gupta BK, Joshi R, **Pareek A.**, and Singla-Pareek SL., Tailoring Rice for Higher Yield and Stress Tolerance, 4<sup>th</sup> Worldwide Universities Network on Climate resilient open partnership for food security (CROP-FS), Jawaharlal Nehru University, New Delhi, , 7 8 December, 2018
- Gupta BK, Joshi R, **Pareek A.**, and Singla-Pareek SL., Closing Yield Gaps: How Sustainable Can We Be? 4<sup>th</sup> India International Science Festival 2018, Indira Gandhi Pratishthan, Lucknow, 5 8 October, 2018
- Lakra N, Kaur C, Anwar K, Singla-Pareek SL and Pareek A., Protein profiling of contrasting rice genotypes to discover the potential targets for raising crops for saline environment, WUN workshop, ICGEB-JNU, 7 – 8 December, 2018
- lakra N, Das P, Bahuguna R N, Anwar K, Singla-Pareek SL and **Pareek A.**, Abiotic stress-tolerant rice through induced mutagenesis, IPPC 2018, Lucknow, 2 5 December, 2018
- Pareek A., Digging deep: Manipulating plant rhizosphere for climate-smart agriculture, in 4<sup>th</sup> International Plant Physiology Congress Satellite Meeting-2018, Worldwide Universities Network, held at ICGEB, New Delhi, 7 – 8 December, 2018
- Singh D, Sharan A, Nongpiur R, **Pareek A.**, Singla-Pareek SL., OsPHP3, the mediator of OsHK3b signaling network, 4<sup>th</sup> International Plant Physiology Congress, Lucknow, 2 5 December, 2018
- Joshi R, Singla-Pareek SL and **Pareek A.**, Molecular characterization of metallothionein gene and its promoter for sustainable biosaline farming. Biosparks 2019, Jawaharlal Nehru University, New Delhi, 10 March, 2019
- Wungrampha S, Dkhar J, Joshi R, Singla-Pareek SL and **Pareek A.**, Suaeda fruticosa; a multitasker stress tolerance plant. Biosparks 2019. Jawaharlal Nehru University, New Delhi, 10 March, 2019
- Joshi R, Singla-Pareek SL and Pareek A., Functional dissection of a multi-stress inducible gene OsMT1e-P and its promoter to divulge complex stress tolerance mechanism in plants, 4<sup>th</sup> Worldwide Universities Network on Climate resilient open partnership for food security (CROP-FS), JNU, New Delhi, 7 8 December, 2018
- Lakra N, Joshi R, Wungrampha S, Singla Pareek SL and Pareek A., From "Meta-OMICS" to "allele mining" for improving stress tolerance in rice, 87<sup>th</sup> Annual Conference of Society of Biological Chemists (Genome Biology in Health and Disease), School of Life Sciences, Manipal Academy of Higher Education, Manipal, 25 – 27 November, 2018
- **Pareek A.**, Understanding abiotic stresses in plants: Taming the untamable, International conference on "Plant Genetics and Genomics", "Next gen crops for sustainable agriculture", Chandigarh, 19 20 July, 2018
- **Pareek A.,** Wungrampha S, Singla-Pareek SL., What physiology and metabolomics reveal of *Suaeda fruticosa*: an ardent plant of salt, 4<sup>th</sup> Worldwide Universities Network (WUN) on "Climate resilient open partnership for food security (CROP-FS)", organized by Jawaharlal Nehru University and International Center for Genetic Engineering and Biotechnology, New Delhi, 7 8 December, 2018
- **Pareek A.,** Global Initiative of Academic Networks (GIAN) course "Food for Healthy Planet", organized at JNU, New Delhi, by IIIT-Kharagpur and Ministry of Human Resource Development, 2 7 April, 2018
- Komath, S. S., FCS 2018: national workshop on "Fluorescence and Raman Spectroscopy", at JNU, 12 16 November, 2018
- Mohammad Farhan Ali, Suneeta Devi and **Gourinath**, S., Structural analysis of *Entamoeba histolytica* serine protease inhibitor, 46<sup>th</sup> National seminar on "Crystallography", at NIMHANS, Bengaluru, 27 29 June, 2018
- Preeti Umarao, Gunjan Gautam, Gourinath, S., Structural Characterization of Myosin IB interacting protein FP10 domain from *Entamoeba histolytica*, 46<sup>th</sup> National seminar on "Crystallography 2018", at NIMHANS, Bengaluru, 27-29 June, 2018
- Pragyan Parimita Rath, Nitesh Kumar, **Gourinath, S.,** Structural and functional analysis of Eh Twin filin, Hands-on training workshop on crystallization in lipid bilayer, ICGEB, New Delhi, 29 30 May, 2018
- Ramachandran Vijayan, Sudhaker Dharavath, Khushboo Kumari, Priya Tomar and **Gourinath**, S., Structure-based development of anti-protozoan inhibitors against enzymes involved in cysteine biosynthetic pathway of *Entamoeba histolytica*, 59<sup>th</sup> Annual conference of Association of Microbiologists India & International Symposium on Hist-Pathogen Interactions, in University of Hyderabad, 9 12 December, 2018
- **Muthuswami, R.,** Regulation of ATM and ATR by SMARCAL1 and BRG1 20<sup>th</sup> Transcription assembly meeting, CDFD Hyderabad, July, 2018

- Jha, SK., Sleep-dependent memory consolidation: Why, how and when?, International symposium on "Biological Rhythms", CCS University, Meerut, 11 13 March, 2019
- Jha, SK., Neural optimization during sleep: An indispensable mechanism of memory consolidation. AINN Symposium, Amity University, Noida, 28 March, 2019
- MH Ahmad and **Mondal, AC.,** Neuroprotective role of naringenin in *Substantia nigra* and striatum in paraquat induced rat model of parkinsonism", at AMU, Aligarh, 9 10 March, 2019
- Mondal, AC., Alzheimer's disease: Fundamental concepts and therapeutic outcomes of β- breaker peptide, International conference ICREB-2018 at GGV, Koni, Bilaspur, 29 30 October, 2018
- SK. Anand and **Mondal, AC.,** BDNF/TrkB system mediates the reparative brain regeneration in zebrafish (*Danio rerio*)", at EMBO Conference on "Molecular Neuroscience", NCBS, Bengaluru, 4 7 February, 2019
- Mondal, AC., Prodrug peptide: A Potential Therapeutic agent for treatment of Alzheimer's disease at AIIMS, Rishikesh, 15 October, 2018
- Mondal, AC., Invited & presented a paper on "*Bacopa monnieri* attenuates paraquat induced toxicity in Drosophila by inhibiting apoptosis through redox stabilization and improved mitochondrial function", PHYSIOCON-2018 Conference at Serampore College, Hooghly (W.Bengal.), 22 24 November, 2018
- Panwar Sneh Lata, Invited speaker at the meeting organized on "Emerging researches in bioscience", October, 2018
- Tiku Ashu Bhan, Chaired a session at international symposium on "Tumor Microenvironment and Cancer Prevention and Therapeutics", Delhi, 8 9 February, 2019
- Thoidingjam Shivani and **Tiku Ashu Bhan**, Nano-radosensitizers for radiation oncology, international conference on "Radiation Biology (ICRB-2018)", Mangalore, Karnataka, 4 8 October, 2018
- Neha Verma and **Tiku Ashu Bhan**, Poster presentation on "Polydatin inhibits proliferation of lung cancer A549 cells by dual mechanism of senescence and apoptosis", National Science Day organised by JNU, New Delhi, 28 February, 2019
- **Tiku Ashu Bhan,** Shikha Bharati and Mahesh Kaushik, Presented a Model on "Effect of environmental pollution on Lung cancer", in 3<sup>rd</sup> JNU Annual Open Day, 30 November, 2018
- **Puri N.,** Invited talk, "Heterogeneity in Mast cell responses and their effects during infection by different Leishmania species may lead to immunity or evasion", International conference on "The Innovations for the Elimination and Control of Visceral Leishmaniasis", organized by the Institute of Molecular Medicine, Jamia Hamdard, New Delhi, 28 30 November, 2018
- **Puri N.,** Introduction to Animal Bio-safety Level (ABSL) –I, II, III, and IV facilities and their monitoring, Workshop for "Handling & Care of Laboratory Animals", School of Life Sciences, Jawaharlal Nehru University, New Delhi, 28 May 2 June, 2018
- **Puri N.,** Invited talk, "Current concepts in Immunology and its applications", UGC-RNW Summer Research Program 2018, School of Life Sciences, Jawaharlal Nehru University, New Delhi, 22 June, 2018
- Mehtani D., Paudel S. and Puri N., Histamine, a potent secretory mediator of Mast Cell, selectively inhibits T cell lymphoma growth in vitro, Immunocon 2018, 45<sup>th</sup> Annual meeting of Indian Immunology Society, held at Translational Health Science and Technology Institute (THSTI), Faridabad, 1 3 November, 2018
- Mehtani D., Suleman M., Verma R., Agasti S., Rahul and **Puri N.,** Mast cells as a hero rather than a villan, Jan Jan JNU, at Convention Centre, Jawaharlal Nehru University, New Delhi, 30 November, 2018
- **Puri N.,** Animal models in Immunology Research: Ethical Evaluation of Research Protocols and Alternatives to animals, Workshop for Handling & Care of Laboratory Animals, School of Life Sciences, Jawaharlal Nehru University, New Delhi, 4 7 February, 2019
- **Puri N.,** How innate immune cells like Mast cells affect immunity or evasion during Leishmaniasis?, National Science Day 2019, "Science for the people and the people for science", organized by the Department of Science and Technology, Government of India, New Delhi and Jawaharlal Nehru University, at JNU, New Delhi, 28 February, 2019
- 8.Varma R. and **Puri N.,** Exploring mast cell secondary responses and their modulation after allergen challenge, National Science Day 2019, "Science for the people and the people for science", organized by the Department of Science and Technology, Government of India, New Delhi and Jawaharlal Nehru University, at JNU, New Delhi, India, 28 February, 2019
- Agasti S., Naskar P., Sharma P., Khurana G. K. and **Puri N.,** Cellular and molecular mechanisms of mast cells effector function in allergies and inflammatory diseases, National Science Day 2019, "Science for the people and the people for science", organized by the Department of Science and Technology, (Government of India), New Delhi and Jawaharlal Nehru University, New Delhi, at Jawaharlal Nehru University New Delhi, Feb 28, 2019.

- Varma R. and **Puri N.**, (Appreciation Award for Oral Presentation), Modulation of mast cell responses to allergen by inducing tolerance with various primary challenges. Biosparks 2019: Celebrating Science, School of Life Sciences, Jawaharlal Nehru University New Delhi, India, 15 16 March, 2019
- Agasti S., and **Puri N.**, Studies on phosphorylation dynamics of SNAP-23 in mast cell exocytosis, Biosparks 2019: Celebrating Science, School of Life Sciences, Jawaharlal Nehru University New Delhi, India, 15 16 March, 2019
- Karunakar Kar, Refreshers Course on "Nano-biotechnology", (UGC-HRDC)- Jamia Millia Islamia, New Delhi, 27 September, 2018.
- Karunakar Kar, National conference on "Advances in Zoology", PG-Department of Zoology, Utkal University Bhubaneswar, Odisha, 2 3 March, 2019
- **Bansal A.**, 10<sup>th</sup> Anniversary Celebrations of the Welcome Trust/DBT India Alliance, New Delhi, India, 12 14 November, 2018
- Madhubala, R., Invitation to chair a session in the symposium, "Biological Transactions: From molecules to organisms", by Department of Microbiology and Cell Biology (MCB), Indian Institute of Science, Bangalore on the occasion of their Platinum Jubilee Celebrations, 17 20 January, 2019
- Madhubala, R., Invitation to give a keynote address at the international conference on "Innovation for the elimination and control of Visceral Leishmaniasis", organized by Jamia Hamdard, New Delhi, 28 30 November, 2018
- Madhubala, R., Invitation to give a plenary lecture at international symposium on "Malaria Biology and 29<sup>th</sup> National Congress of Parasitology", UoH, TIFR, CCMB, CDFD, NIAB and ISP at the School of Life Sciences, University of Hyderabad, 1 3 November, 2018
- Madhubala, R., Invitation to participate in a meeting and discussion forum on "Zero Mile Walk VL (Kala-azar)", 23<sup>rd</sup> by Dr. Philipe Gurien (Director-Infectious Diseases Data Observatory, University of Oxford) at New Delhi, August, 2018
- Madhubala, R., Invitation to give plenary talk and Chair a session at the national conference on "Recent Advances in Applied Biological Sciences", North East Region Local Chapter, Shillong, 4 5 May, 2018

# School of Physical Sciences: (63)

## **International: (08)**

- Ghoshal, D., Participant 2018 International Congress of Mathematicians, Rio de Janeiro, Brazil, 1 9 August, 2018
- Mehta, P., Invited plenary talk (via skype) on "Impact of new physics at long baseline experiments" at the international Symposium on Neutrino Frontiers, Vietnam, July, 2018
- Mehta, P., Invited talk on "Impact of new physics at long baseline experiments" at "The quest for new physics", University of Valencia, Spain, December, 2018
- Mohanty, T., SHIM-ICACS-2018 "10<sup>th</sup> International Symposium on swift heavy ions in matter & 28<sup>th</sup> International Conference on atomic Collisions", CIMAP, Caen, France, 1 6 July, 2018
- Mukhopadhyay, P., Invited lecture on "Electron-deficient and Electron-rich Naphthalenediimides and their Ambient Stable Radical Ions", ISAMS-2018, East China University, Shanghai, China, 9 12 October, 2018
- **Puri, S.,** Cooling in Granular Gases, International Conference on Mathematical Modeling in Physical Sciences, Moscow, Russia, August, 2018
- Shah, R., Invited speaker, World Meeting for Women in Mathematics, Rio de Janeiro, Brazil, 31 July, 2018
- Shah, R., Participant, 2018 International Congress of Mathematicians, Rio de Janeiro, Brazil, 1 9 August, 2018

## National: (55)

- Bhave, A., Ramanujan Mathematical Society Annual Conference, Department of Mathematics, Delhi University, Delhi, 1 3 June, 2018
- **Bhave, A.,** Annual conference of Indian Women and Mathematics, Shiv Nadar University, Greater Noida, 21 23 June, 2018
- Bohidar, H. B., Plenary Lecture at the international conference on "Nanoscience in Biology", JNU, 8 9 September, 2018.
- Bohidar, H. B., National conference on "Biomaterials", Mamia Millia Islamia, 20 22 December, 2018
- Das, D., March Meeting on Responsive Molecules and Materials, JNU, India, 8 9 March, 2019.

- **Ghoshal, D.,** Member, National Organising Committee of the international conference Indian Strings Meeting 2018, Indian Institute of Science Education and Research, Thiruvananthapuram, 16 21 December, 2018.
- **Ghoshal, D.,** Invited speaker, Mini Conference on Recent Topics in String Theory, National Institute of Science Education and Research, Bhubaneswar, 28 31 March, 2019.
- Gupta, V. P., Invited speaker in "International Meet on Analysis", University of Delhi, 24 November, 2018.
- Gupta, V. P., IWM Public Lecture by Indira Chatterji at SPS, JNU, 18 February, 2019.
- Kumar, B., 2<sup>nd</sup> Asia-Pacific Workshop on "Quantum Magnetism", ICTS Bengaluru, 1 7 December, 2018.
- Kumar, B., 2<sup>nd</sup> Annual meeting on "Physics of Strongly Correlated Electron Systems", IIT Delhi, 6 8 March. 2019.
- Kumar, B., Young Investigators Meet on "Quantum Condensed Matter Theory", SN Bose National Centre, Kolkata, 20 22 November, 2018.
- Kumar, B., Annual meeting on "Physics of Strongly Correlated Electron Systems", IIT Mandi, 2 4 April, 2018.
- Mahato, R.N., International conference on magnetic materials and applications (ICMAGMA 2018), NISER Bhubaneswar, India, 9 13 December, 2018.
- Mahato, R. N., SPS March Meeting, JNU, New Delhi, 8 9 March, 2019.
- Mahato, R. N., National Science Day, Science for the People and the People for Science, JNU, New Delhi, India 28 February, 2019.
- Mehta, P., Invited lecture on "Impact of new physics at long baseline neutrino experiments" during the Conference on Frontiers in Particle Physics and Cosmology at the Central University of Hyderabad, Hyderabad, January, 2019.
- Mehta, P., Co-ordinator (with Dr. Sheetal Sharma (SIS)) for the first Refresher course on "Liberal Arts (interdisciplinary)" at UGC Human Resource Development Centre, Jawaharlal Nehru University, New Delhi, March April, 2018.
- Mehta, P., Organizing committee member for the Women's Conclave 2019 (Theme: Balance for Better) on the occasion of International Women's Day 2019 jointly organized by DST and JNU, at Convention Centre, JNU, 8 March, 2019.
- Mohanty, T., IBMEC 2018, "Ion beams in Materials Engineering and Characterizations", Inter University Accelerator Centre, New Delhi, 9 12 October, 2018.
- Mohanty, T., (ICEBN-2018) International Conference on Environmental & Biomedical N anotechnology, School of Environmental Science, JNU, 14 15 September, 2018.
- Mukhopadhyay, P., Invited Lecture on "Synthesis and Stabilization of Radical Ions and their Electroactive Precursors", SAIS symposium, IACS Kolkata, 8 9 March, 2019.
- **Mukhopadhyay, P.,** Invited Lecture on "Synthesis of Molecules with Applications in Biology and Material Chemistry", NHDDD-3, Jamia Hamdard, 18 February, 2019.
- Mukhopadhyay, P., Invited Lecture on "Synthesis and Stabilization of Radical Ions and their Electroactive Precursors", CBISNF-2019, University of Delhi, 8 9 January, 2019.
- **Mukhopadhyay, P.,** Invited Lecture on "Expanding the Electrochemical Window of Arylenediimides" 23<sup>rd</sup> CRSI, IISER Bhopal, 13 15 July, 2018.
- Mukhopadhyay, P., Invited Lecture on "Electron-deficient and Electron-rich Naphthalenediimides and their Ambient Stable Radical Ions", JNU, New Delhi, FCS Workshop-2018, 12 17 November, 2018.
- Munde, M., 42<sup>nd</sup> Annual Meeting of the Indian Biophysical Society (IBS-2018) on "Emerging Trends in Biophysics:, Pune, India, 9 11 March, 2019.
- **Patankar, V. M.,** International Conference on Number Theory on the occasion of 60<sup>th</sup> birthday of Prof. M. Manickam, Kerala School of Mathematics, Kozhikode, December, 2018.
- **Patankar, V. M.**, Invited Symposium Talk, Ramanujan Mathematical Society Conference, Delhi University, Delhi, 1 3 June, 2018.
- Patankar, V. M., Ramanujan Mathematics and Information Technology Conference 2018, International Institute of Technology, Bengaluru, October, 2018.
- **Pramanik, A.K.,** 30<sup>th</sup> Annual Meeting of Materials Research Society of India (MRSI), IISc, Bengaluru, India, 12 15 February, 2019.
- **Pramanik, A.K.,** March Meeting 2018 on "Current Developments on Physics of Materials", School of Physical Sciences, Jawaharlal Nehru University, New Delhi, India, 16 17 March, 2017.
- **Puri, S.,** Domain Growth in Disordered Systems, National Workshop on Recent Trends in Computational Physics, Noida, 6 7 April, 2018.
- **Puri, S.,** 4 Lectures on Kinetics of Phase Transitions, National Summer School on Statistical Physics, Kolkata, June, 2018.

- **Puri, S.,** Cooling in Granular Gases, Conference on Nonlinear Systems and Dynamics, New Delhi, 11 14 October, 2018.
- **Puri, S.,** Pattern Formation in the Kinetics of Phase Transitions, Symposium on Frontiers of Sciences (Present and Future): Physical, Chemical and Earth Sciences, Varanasi, March, 2019.
- **Rai** A., International conference on "Modern Trends in Chemical Sciences including Green Chemistry", SRM Institute of Science and Technology, Ramapuram Campus, Chennai, India, 27 29 December, 2018.
- **Rai A.**, Strategic Insertion of Nitrene on enals and Morita-Baylis Hilman enones" at 106<sup>th</sup> Indian Science Congress at Lovely Professional University, Punjab, 3 7 January, 2019.
- Sasmal, P. K., Participated in QIP Short term course on "Engineering Applications of Modern Inorganic Chemistry" at IIT Kanpur, 1 5 November, 2018.
- Sasmal, P. K., Participated in the one day symposium on "Recent Advances in Inorganic Chemistry" at the Department of Inorganic and Physical Chemistry, IISc Bengaluru, 27 July, 2018.
- Sen, S., Indo-Japan symposium on "Structural Dynamics at Different Time and Length Scale". Indian Institute of Technology Kanpur, 25 March, 2019.
- Sen, S., "Recent Advances in Dynamics at the Interface of Chemistry and Biology (DICB-2019)". Indian Institute of Science, Bengaluru, 18 20 February, 2019.
- Sen, S., "Multiscale Simulations and Mathematical Modelling of Complex Biological Systems (MSMM-2019)". Jawaharlal Nehru University, New Delhi, 30 January 1 February, 2019.
- Sen, S., "From Genes to Network: Recent trends in Cell Signaling". Amity University Gurgaon, 14 15 December, 2018.
- Sen, S., "Inter-Disciplinary Explorations in Chemistry (I-DEC 2018)". Indian Institute of Science Education and Research Bhopal (IISER Bhopal), 6 8 December, 2018.
- Shah, R., Invited speaker, The 33<sup>rd</sup> Annual Conference of the Ramanujan Mathematical Society, University of Delhi, 1 3 June, 2018.
- Shah, R., Panelist and member of scientific committee, Indian Women and Mathematics, Annual Conference 2018, Shiv Nadar University, U.P., 21 23 June, 2018.
- Shah, R., Invited speaker, 84<sup>th</sup> Annual Conference of Indian Mathematical Society, SMVD University, Jammu, 27-30 November, 2018.
- Shah, R., Invited speaker, Diamond Jubilee Symposium 2019, Department of Mathematics, IIT Bombay, 4 6 January, 2019.
- Shah, R., Plenary speaker, International Conference on Recent Advances in Mathematical Sciences and its Applications RAMSA 2019, JIIT Noida, 17 19, January, 2019.
- Shah, R., Invited speaker, international conference Dynamical Systems, Mathematical Modelling and Computing Techniques (ICDSM2CT-2019), Gandhigram Rural Institute, Gandhigram, 14 16 February, 2019.
- Shah, R., Organiser and invited speaker, Indian Women and Mathematics: Regional Workshop on Research & Opportunities, Homi Bhabha Centre for Science Education, Mumbai, 16 17 February, 2019.
- Singh, K., Invited talk in International Conference on Physics, Society and Technology held at Delhi University, 17 19 January, 2019.
- Singh, K., Invited talk in International Conference on Materials for Energy Applications (ICME-18) Subodh College, Jaipur, 6 8 December, 2018.
- Singh, K., Invited in National Conference on Smart Materials, Devices and Sustainable Technologies (SMDST) 19 held MMMTU, Gorakhpur, 15 16 March, 2019.

## School of Sanskrit and Indic Studies: (47)

#### International: (03)

- Jha, Girish Nath, 4<sup>th</sup> Workshop on "Indian Language Data: Resource & Evaluation", Miyazaki, Japan (sponsored by Microsoft Research), 12 May, 2018
- Mishra, Rajnish K., Presented paper "Interplayay and Quest for the True Self from Indian Knowledge Systems", organized and invited by Academy Vivarium novum Invitation to the international conference "Homo ludens", Frascati (Rome), 11 13 April, 2018
- Mishra, Rajnish K., Presented paper "Indology: Retrospect and Prospects", at 3<sup>rd</sup> International conference of Indology, St. Petersburg (Russia), 26 28 April, 2018

## National: (44)

- Jha Girish Nath, 1<sup>st</sup> International conference on "Sanskrit and Other Indian Languages Technology (SOIL-Tech)", JNU, New Delhi (sponsored by CIIL Mysore, ICPR, KHS), 15 17 February, 2019
- Jha Girish Nath, Participated & Delivered lecture on "Sanskrit, Technology and value education", international conference on "Human Qualities and Values for Sustainable Higher Education", Goa University, 13 December, 2018
- Jha Girish Nath, Participated & Delivered lecture on "Resource creation for Indian Languages", Bharat NLP Niti Ayog workshop, IIT Delhi, 30 March, 2019
- Jha Girish Nath, Participated & Delivered lecture on "Om the non dual universal linguistic formalism", Plenary talk in World Parliament of religion, 3 October, 2018
- Jha Girish Nath, Participated & Delivered lecture on "Language Technology Resource Creation for resource poor languages", DIAL2018, Vishvabharati, Santiniketan, 9 September, 2018
- Jha Girish Nath, Participated & Delivered lecture on "Panini's contribution to linguistic analysis and formal models", Plenary talk in international conference on "Actuating Indic Studies for a better world", Amity University, Gurugram, 2 August, 2018
- Jha Girish Nath, Participated & Delivered lecture on "Indian Language Technology Services Industry-The Present and the Future", Panelist in FICCI sponsored seminar on Bhashantara, New Delhi, 30 July, 2018
- Jha Girish Nath, Participated & Delivered lecture on "Languages, language policy and language education in India", Uberoi Foundation USA Teachers' Orientation, JNU, 11 July, 2018
- Jha Girish Nath, Participated & Delivered lecture on "NLP is difficult and doing it in India is more so (barriers of NLP research in India)", FICCI-ILIA workshop, New Delhi, 26 June, 2018
- Jha Girish Nath, Participated & Delivered lecture on "Language Technology Resource Development and the Big (Linguistic) Data Complexities", Plenary at JP Institute, Noida, 27 April, 2018
- Shukla, Santosh Kumar, Participated & Presented a paper on "Indian Philosophy from Adi Shankaracharya to Swami Vivekananda", organized by 6<sup>th</sup> Northern Regional Social Science Congress in collaboration with ICSSR -NRC at JNR Rajasthan Vidyapeeth, Udaipur, 18 – 19 January, 2019
- Shukla, Santosh Kumar, Delivered a lecture on "Indian Dharmashastric System", in the Refresher Course Conducted by the UGC HRDC, JNU, 5 February, 2019
- Shukla, Santosh Kumar, Participated & Presented a paper on "Puraneshu Nagarayojana", in the two-day national seminar organized by Shree Somnath Sanskrit University, Gujarat in collaboration with Sardar Patel University, Anand, 6 7 March, 2019
- Shukla, Santosh Kumar, Participated & Presented a paper on "Vishve Sanskritam", in the two day national seminar organized by the Ramjas College, Delhi, 16 March, 2019
- Shukla, Santosh Kumar, Participated &. Presented a paper on "Mimamsashastre Manavadhikaravicharah", in the two day national seminar organized by SLBSR Sanskrit Vidyapeeth, Delhi, 19 March, 2019
- Shukla, Santosh Kumar, Participated & Presented a paper on "Prunetihasasarjanavimarsha", in the three day national seminar organized by SLBSR Sanskrit Vidyapeeth, Delhi, 28 March, 2019
- Shukla, Santosh Kumar, Delivered a lecture on "Sanskrit and Sanskriti", in one-day seminar organized by SSIS/JNU and Indraprasth Adhyayan Kendra, Delhi, 30 March, 2019
- Jha, R. N., World Congress of Ayurveda (WCABHU-2019) on "Philosophical Foundations of Ayurveda, Allopathy and Modern Science", BHU, Varanasi, 14 16 March, 2019
- Jha, R. N., National seminar on "Sanskrit Bhasha ki Chintana-Parampara evam Acharya Devendra Nath Sharma", Kendriya Hindi Sansthana, Agra, 22 23 May, 2018
- Jha, R. N., National seminar on "Brihadaranyakopanishad mein Adhunika Vijnana", Swami Samarpanananda Vaidika Shodha Sansthan, Gurukula Prabhata Ashram in collaboration with Uttara Pradesh Sanskrit Sansthan, Uttar Pradesh, 22 23 August, 2018
- Jha, R. N., National seminar on "Comparative Study of Shri Anandamurti's Spiritual Philosophy", Sanskrit Department, University of Rajasthan, Renaissance Universal and Prabhat Research Foundation, Jaipur, 15 September, 2018
- Jha, R. N., Five-day national workshop on "Vedanta and Quantum Physics", Sanchi University of Buddhist and Indic Studies, Sanchi, MP, 25 29 September, 2018
- Jha, R. N., National seminar on "Philosophy of Mandana Mishra and It's Contemporary Relevance", Saharsa, Bihar as part of Ugratara Mahotsava, 13 1 b 4 October, 2018
- Jha, R. N., National seminar on "Relevance of Yoga Psychology in Modern Times", Vivekananda International Foundation, New Delhi in collaboration with ICCR and ICPR, 16 17 January, 2019

- Jha, R. N., "Adi Shankaracharya and Social Relevance of his Philosophy in 21<sup>st</sup> Century", the Sixth Northern Regional Social Science Congress, Janardan Rai Nagar Rajasthan Vidyapeetha, Udaipur in collaboration with ICSSR-NRC, New Delhi, 18 20 January, 2019
- Jha, R. N., National seminar on "Bharatiya Darshana mein Manavadhikara", Darshana Vibhaga, Shri Lal Bahadura Shastri Rashtriya Sanskrit Vidyapitha, Katwaria Sarai, New Delhi, 18 March, 2019
- Jha R. N., National seminar on "Swami Nitananada evam Santa Parampara Swami Nitananada evam Santa Parampara", Swami Nitananda Vani Prachara Prasara Samiti in collaboration with Hariyana Itihasa evam Sanskriti Akadami Kurukshetra, Jhajjhar, 23 March, 2019
- Mishra, Rajnish K., Presented paper on "Chronology or Configuration: Issues in Vak in Philosophy of Bhartrihari", in Indic Chronology, jointly organized by IHAR, USA and IGNCA, New Delhi, 22 24 February, 2019
- Mishra, Rajnish K., Paper presented on "Bharata ke Vibhinna Pantheon or Maton mein Samanvaya ke Sutra", in a national seminar on "Kushak Bakula Rimpoche Birth Centenary Celebration", Leh, 16 18 May, 2018
- Mishra, Rajnish K., Paper presented on "Adi Shankara and Indian Aesthetics", in a national seminar on "Adi Shanakara ka Samajika-Sanskritika Prabhava", jointly organized by ICHR and SSIS/JNU in JNU, 20 21 April, 2018
- Satyamurthy, Participated and coordinated a session at the 1<sup>st</sup> International Conference on "Sanskrit and Other Indian Languages Technology", (SOIL-Tech), JNU, New Delhi, 15 17 February, 2019
- Satyamurthy, Participated & Presented a paper on "The Aprangātmaka Tarka in The Old Logic and Their Application in The Art of Debate", A two day national seminar on Vāda-Vidhi ICPR Academic Centre Lucknow, 27 28 February, 2019
- **Satyamurthy**, Participated & Presented a paper on "Vāda-Vidhi as a mode of philosophizing 92<sup>nd</sup> Indian Philosophical Congress", Nava Nalanda Mahavihara University, Nalanda (Bihar), 11 March, 2019
- **Pandey, Brajesh K.,** Participated in an international conference organized by SSIS, JNU on SOIL-Tech 2019, 15 17 February, 2019
- **Pandey, Brajesh K.,** Presented a research paper in a national seminar organised by Samarpanananda Vedic Shodha Sansthan, Meerut, entitled "Aitreya Brahman mein Vividh Vidhyayen", 13 January, 2019
- Pandey, Brajesh K., Presented a research paper in a national seminar organised by ICHR and SSIS, JNU on Socio Cultural Impact of Adi Shankaracharya, entitled "Shankarah Shakshata Shankarah", 20 21 April, 2018
- Pandey, Brajesh K., Presented a research paper in a national seminar organised by Uttar Pradesh Sanskrit Sansthaan and Samarpanananda Vedic Shodha Sansthan, Meerut, entitled "Shatpath Brahman meain Pratipadit Darsha Pournamasa ka Swaroop", 22 23 August, 2018
- Pandey, Brajesh K., Presented a research paper in a national seminar organised by ICHR and SSIS, JNU on Socio-Cultural Impact of Adi Shankaracharya, entitled "Shankarah Shakshata Shankarah", 20 – 21 April, 2018
- Meena G.L., Research paper entitled: Vedic Ddharma me Deha Jegyasha: Aik Darstikon, paper presented at the international seminar on "Foreign Interactions and Globalization of Indian Art and Culture", (From Vedic to Modern Times), organized by Manav Sanskrti Shodh Sansthan, Varanasi, National Museum Institute of Art, Conservation & Museology, Janpath, New Delhi & B.R. Pub. Corp. New Delhi, 8 10 April, 2018
- Meena G.L., Presented paper on "Nationalist Discourse on Inclusion in Sanskrit Literature", at "National Conference on Nationalist Discourse on Inclusion in India", organized by National Center for Gandhi and Peace Studies School of Social Science IGNOU & Prajna Peavah, New Delhi, 4 – 5 August, 2018
- Meena G.L., National workshop on "Mahabharata", organized by School of Sanskrit & Indic Studies JNU, New Delhi, 24 25 December, 2018
- Mahendar, T., Participated and coordinated a session at 1<sup>st</sup> International Conference on "Sanskrit and Other Indian Languages Technology", (SOIL-Tech), JNU, New Delhi, 15 17 February, 2019
- Mahendar, T., Delivered an invited lecture in national seminar on "Socio Historical Impact and Cultural Ethos of Adi shankara", organized by ICSSR & SSIS/JNU, 20 21 April, 2018
- Mahendar, T., Participated and coordinated a session in national seminar on "Bharatiya Bhasa Sangam", organized by UP Bhasha Sansthan, 16 18 November, 2018

## School of Social Sciences: (467)

## International: (110)

#### Centre for Economic Studies and Planning: (01)

• Ghosh Dastidar, Krishnendu, Presented a paper titled "FCPA and Market Quality", at conference on "Industrial Organisation", organised by Institute of Social Sciences, University of Tokyo, Japan, December, 2018

#### Centre for the Study of Social Systems: (07)

- Sujatha.V., Presented paper titled, "The global politics of alternative and mainstream medicines, The case of European Ayurvedic practices", at the international workshop on "Negotiating the boundaries of legitimate health care", organized by the Kent Law School, University of Kent, UK., 8 9 November, 2018
- Mehrotra Nilika, "Practicing Anthropology in India in Different Institutional Contexts", at a Panel by WCAA, at World of Encounters, Past, Present and Future of Anthropological Knowledge, 18<sup>th</sup> IUAES Conference, Brazil, 17 July, 2018
- Mehrotra Nilika, "Sensorial embodiment and disability Identity", India at a panel on "Exploring the margins: (dis)ability, gender, sexuality and difference", at World of Encounters, Past, Present and Future of Anthropological Knowledge, 18<sup>th</sup> IUAES Conference, Brazil, 16 July, 2018
- Mehrotra Nilika, Panelist on "Precarity in Academia: Global Panel", at World of Encounters, Past, Present and Future of Anthropological Knowledge, 18<sup>th</sup> IUAES Conference, Brazil, 18 July, 2018
- Kumar Vivek, Paper presented on "Caste-ism in India: Challenges and Way Forward", organized by Australia India Centre, The University of Melbourne, Australia, 24 August, 2018
- Naraindas Harish, Ayur Genomics as personalized medicine: *Prakriti* as phenotype and the creolisation of Ayurveda, paper presented at the summer school conference on Entangled Temporalities, University of Tubingen, 3 August, 2018
- Srinivas G., Presented a paper on "Telangana Movement in Delhi", in a one day workshop on "Remembering Resistance in India", at Centre for the Study of Social Systems, JNU in collaboration with Lancaster University, UK, 25 July, 2018

#### Centre for the Study of Regional Development: (19)

- **Dubey Amaresh,** Presented a paper titled "Indian Development Experience: Are there Lessons for Mongolia?", at the international conference on "Uncovering Regional Opportunities Development Paths for Mongolia's Aimags", Ulaanbataar, 25 April, 2018
- **Dubey Amaresh,** Presented a paper on "Growth, Poverty and Inequality since 1990s", at the national seminar on "India After a Quarter Century of Economic Reforms: The Benefits and Costs Sikkim University", Gangtok, 5 October, 2018
- Choudhary Bikramaditya K., "Transforming Space and Spatial Practices", Annual Meeting of American Association of Geographers (AAG) at New Orleans, 10 14 April, 2018
- Das Bhaswati, Presented a paper titled, "Sex Ratio Puzzle in Asia: A Closer Look at the Spatial and Temporal Trends in India and China", in 4<sup>th</sup> Annual Conference of Asia Population Association held at Shanghai University, China, 11 14 July, 2018
- **Das Bhaswati,** Presented a paper titled "Trans-Border Migration from Bangladesh: An Understanding of the Role of Social Networks in the Choice of Destination of Bangladeshi Migrants in West Bengal, India", in 4<sup>th</sup> Annual Conference of Asia Population Association held at Shanghai University, China, 11 14 July, 2018
- **Das Bhaswati**, Presented a paper titled "Elderly Wellbeing in India: Regional Variation and Determinants", in 4<sup>th</sup> Annual Conference of Asia Population Association held at Shanghai University, China 11 14 July, 2018
- Zuthsi Bupinder, Presented research paper on -State Machinery, SGDs and Flood Control: a Case study of Srinagar Floods (2014) Jammu & Kashmir, India International Conference on Governance for Sustainable Development (ICGSD) organized by University of Sri Jayawardenepura and Ministry of Agriculture-Western Province Sri Lanka in collaboration with Network of Asia-Pacific Schools and Institutes of Public Administration and Governence (NAPSIPAG) at Hotel Taj Samudra, Colombo, Sri Lanka, 6 7 October, 2018

- Mishra Deepak K., Presented a paper entitled "Political Economy of Agrarian Change in the Eastern Himalayas: The Case of Arunachal Pradesh, India", at York University Department of Geography Colloquium and Seminar series, York University, Toronto, Canada, 15 February, 2019
- Mishra Deepak K., Invited paper on "Capitalism and Unfreedom: Notes from the Field", at Critical Geography Readings, Ross Building, York University, Toronto, Canada, 1 March, 2019
- Mishra Deepak K., Presented a paper on "Spaces of Inclusion and Exclusion in Contemporary Indiaat symposium", on "Reflections on the Contemporary Political Situation in India", York Centre for Asian Research, York University, Toronto, Canada, 6 March, 2019
- Mohan Madan, Geoinformatics in Real World's Regional Million+ Cities: A Geospatial Study of Urbanisation in Emerging and Developing Country, Indial, FIG Congress 2018 "Embracing Our Smart World Where the Continents Connect: Enhancing the geospatial maturity of societies", Federation International des Géomètres (FIG) and Turkish Chamber of Survey and Cadastre Engineers (CSCE), Istanbul, TURKEY, 11 – 16 May, 2018 (ISBN 978-87-92853-78-3 & ISSN 2308-3441).
- Saikia Nandita, Presented presenting oral paper "Neonatal and under-five mortality rate in Indian districts with reference to Sustainable Development Goal 3", in the conference "Lifespan Extension with Varying Cause-of-death Trajectories in European Societies", in Rauischholzhausen castle (Hessen), Germany. Organized by IUSSP Scientific Panel on Lifespan extension with varying cause-of-death Trajectories, 11 13 February, 2019
- Saikia Nandita, Presented oral paper, "Socio-economic patterns and determinants of adult deaths due to externalcause in India: Analysis of nationally representative population-based survey", in Rauischholzhausen castle (Hessen), Germany, Organised by IUSSP Scientific Panel on Lifespan extension with varying cause-of-death Trajectories, 11 – 13 February, 2019
- Saikia Nandita, Presented oral paper, "Socio-economic patterns and determinants of adult deaths due to externalcauses in India: Analysis of nationally representative population-based survey data", in the British Society for Population Studies Conference, University of Winchester, UK., 10 – 12 September, 2018
- Saikia Nandita, Presented oral paper, "Gender Difference in Post-Neonatal Mortality by Type of Family in Rural South Asia", in the European Population Conference, Vrije Universiteit Brussel, Belgium, 6 9 June, 2018
- Saikia Nandita, Presented oral paper, "Social Gradients in Adult Mortality in India: Application of Orphanhood Method in India Human Development Surveys", in the European Population Conference, Vrije Universiteit Brussel, Belgium, 6 9 June, 2018
- **Bathla Seema**, Agricultural Transformation in SEA Economies at the Regional Policy Forum on "Agricultural Transformation", organised by IFAD-IFPRI, Phnom Penh, Cambodia, 13 14 December, 2018
- **Bathla Seema**, Income Inequalities among Agricultural Households in India, IAAE, Vancouver, Canada, 29 July 3 August, 2018
- Sen Sucharita, Paper presented on "Women in Agriculture in South Asia, Bracing for the Future: A Participatory Exercise on Foresight for Food Systems in South Asia", ACIAR, Kathmandu, 11 14 February, 2019

## Centre for Historical Studies: (23)

- Atwal, Jyoti, Commentator at 11<sup>th</sup> Next Generation Global Workshop on Self, Others and Community, Kyoto University, Kyoto, Japan, 10 – 11 November, 2018, http://www.kuasu.cpier.kyoto-u.ac.jp/wp-content/uploads/ 2018/09/NGGW-program-1031.pdf
- Atwal, Jyoti, Presented a paper on "Transnational Experiences of Margaret Cousins (1878-1954) as a Suffragette and a Constitutional Feminist across Ireland and India", at a international conference on "Education, College Women and Suffrage: International Perspectives", An Interdisciplinary Conference at Royal Holloway University, UK., 13 14 June, 2018 https://educationcollegewomenandsuffrage.wordpress.com/
- Atwal, Jyoti, Presented a paper on "Representations of Caste-based Gender Violence in Indian Cinema: Ankur (1974) and Bandit Queen (1996) and Padmavat (2018)", in an international conference on "Women's Spring: Feminism, Nationalism and Civil Disobedience", organised by University of Central Lancashire, UK, 22 23 June, 2018
- Atwal Jyoti, Co organised an international symposium on "Female Enfranchisement and its Limitations", at Trinity College Dublin along with Prof Eunan O'Halpin, Prof Catherine Lawless and Prof Ciara Breathnach, Dublin, Ireland https://www.tcd.ie/trinitylongroomhub/whats-on/details/event.php?eventid=127826195 Presented a paper on "Irish Women in India: Transnational Feminisms", 29 30 May, 2018
- **Dasgupta Sangeeta**, Co-convenor of a panel titled "Multiple Worlds of the Adivasis", at the 25<sup>th</sup> European Conference for South Asian Studies held at Paris, 24 27 July, 2018

- **Dasgupta Sangeeta,** Organized workshop in collaboration with the Centre for World Environmental History, University of Sussex, titled "Conflict over land and resources in India's Adivasi (Tribal) Heartland", at the Fondation Maison des Sciences de l'Homme and Maison Suger, July, 2018
- **Mahalakshmi R.,** "Indo-Nepal Dialogue on the Arts: Paradigms and Possibilities for the Study of the Premodern Periods", Inaugural Address, 1<sup>st</sup> Asian Studies Annual Conference, Kathmandu, Nepal, 24 October, 2018
- Mahalakshmi R., "Objects, Museums and Histories: The Making of Visual Archives in Contemporary India", 1<sup>st</sup> Asian Studies Annual Conference, Kathmandu, Nepal, 25 October, 2018
- Nair Janaki, Presented at the workshop "The Challenge of Gender", on ICAS: MP international workshop Akademie Frankenwarte Würzburg, Germany, 20 21 November, 2018
- Haider Najaf, "Money and Monetary Economy in the Ain i Akbari", international conference on "The Classification of Indic Knowledge at the Mughal Court: The Ain i Akbari", Tokyo University of Foreign Studies, Tokyo, 9 10 March, 2019
- Mahajan Sucheta, Plenary address to the international conference on "State and Society in South Asia: A Historical Perspective", at Jagannath University, Dhaka, Bangladesh, 15 16 March, 2019
- Mahajan Sucheta, Plenary address titled "From 'Bearing Witness' to 'Silence as Sanctuary': Remembering and Forgetting in Oral Histories of Conflict in India and Ireland", at Partitions & Borders: a comparative & interdisciplinary conference co-organised by University College Dublin & Jawaharlal Nehru University, UCD, Dublin, 24 25 May, 2018
- Mahajan Sucheta, Participated in a workshop of CHCI-Mellon Global Humanities Institute on "Crises of Democracy", Long Room Hub, Arts & Humanities Research Institute, Trinity College Dublin, Ireland, 30 31 May, 2018
- Mahajan Sucheta, Valedictory speaker at international conference on "The Partition Politics: Impact on Society, Economy, Culture and Indo-Bangla Relations (1947-2018)", organised by Jana-Itihas Charcha Kendra, at Dhaka, 11 12 August, 2018
- Singha Radhika, "The shape of home-coming: Indian soldiers and labourers in global conflict, 1914-1921", international conference "Masters of their own destiny, Asians in World war one and its aftermath", History Department, Chulalongkorn University and the Institute of Research on Contemporary Southeast Asia (IRASEC CNRS), Bangkok, Thailand, 9 11 November, 2018
- **Dutta Ranjeeta**, "Religious Interactions and Urban Configurations in a Temple Town of South India: The Case of Shrirangam in Tamil Nadu", Religion and Urbanity: Theorising Mutual Formations, Max Weber Kolleg, Erfurt University, Germany, 6 8 November, 2018
- Pachuau, Joy LK., International workshop on "Between Yunan and Bengal: Process geographies in the making of Modern Asia", Yunnan Minzu University, Kunming, China, 17 19 April, 2018
- Pachuau, Joy LK., International conference on, "Borderland Spaces: Ruins, Revival(s) and Resources", Bishkek, Kyrgyzstan, 13 15 August, 2018
- Pachuau, Joy LK., International conference on "Masters of their own destiny: Asians in the First World War and its aftermath", Chulalongkorn University, Bangkok, 9 11 November, 2018
- Pachuau, Joy LK., Invited lecture on "Revisiting Being Mizo", at Tsuda Women's University, Tokyo, Japan, 17 June, 2018
- **Pachuau, Joy LK.,** Invited lecture on "The Camera as Witness: a Social History of Mizoram", at Kyoto University, Japan, 19 June, 2018
- Malekandathil Pius, "The Portuguese, East Africa and Coastal Western India: A Study on Changing Patterns of Trade, 1500-1750", A paper presented in the international seminar on "Indo-Portuguese History", Universidade Lurio, Mozambique, 31 October 3 November, 2018
- **Varma Supriya**, "Archaeological Places: Negotiations between Local Communities, Archaeologists, and the State", 24<sup>th</sup> Conference of the European Association for South Asian Archaeology and Art, Naples, Italy, 2 6 July, 2018

## Centre for Political Studies: (13)

- Gudavarthy Ajay, "Theorising Populism" talk delivered at Eckert Institute of Berlin, Berlin Germany, 2 3 February, 2019
- **Gudavarthy Ajay,** "Right-wing Populism in India", talk delivered for a panel discussion organized by TVV and Fresh Perspectives, New Jersey, USA, 6 June, 2018
- **Gudavarthy Ajay,** 'Populism and the Future of Democracy'', public talk organized by the Nucleus for the Study of Human Rights, Federal University of Goaias, Brazil, 2 July, 2018

- Gudavarthy Ajay, Panelist at a discussion on "Populism and Global Politics", Eckert Institute of Berlin, Brunscwick, Germany, 8 9 November, 2018
- **Roy Anupama**, (co-author Ragnheiour Kristjansdottir, University of Iceland at Reykjavik), "Gender and Citizenship from 1920", paper presented at an international conference on "Cultural History of Democracy in the Modern Age", organized by the Faculty of History, University of Cambridge, UK, 23 24 July, 2018
- Kanungo, Pralay, "Sangh and Sarkar: Hindutva and Governance in Modi's 'New India'", South Asia Institute, University of Heidelberg, Germany, 23 February, 2019
- Kanungo, Pralay, "Conceptualizing the Urban Religioscape: From the Prism of Varanasi", Max-Weber-Kolleg, Erfurt University, Germany, 22 February, 2019
- Kanungo, Pralay, "Text, Context and Practice: The Changing Dynamics of Hindu Rituals", in a conference on "All about the Rituals: From Canonized ritual to ritualized society", College de France, Paris, 21 22 June, 2018
- Kanungo, Pralay, "Muslim Representation in Odisha Legislative Assembly", CERI/Sciences PO, Paris, 5 6 June, 2018
- Kanungo, Pralay, "Reflections on Religious Radicalism in India: Discourses, Processes and Manifestations", Italian Institute of Oriental Studies, Sapienza, University of Rome, Italy, 19 20 April, 2018
- Lamba Rinku, "Beyond East and West?", paper presented at the international workshop on "Global Political thought about Narratives of Order", at the Central European University, Budapest, May, 2018
- Lamba Rinku, "Beyond East and West?", paper presented at the Max Weber Programme's annual conference at the European University Institute, Florence, Italy, June, 2018
- Lamba Rinku, "Differentiation, Integration and Secularity: An Indian Perspective", at the KFG Multiple Secularities 2018 conference on "Secularities -- Paths of Distinction, Patterns of Differentiation", Leipzig, Germany, October, 2018
- Mahajan Gurpreet, Panelist, Book Discussion of *Economics of Religion*, IIC, 25 March, 2019
- Mahajan Gurpreet, Panelist, Discussion on 'Affirmative Action for Whom', Delhi School of Economics, 14 March, 2019
- Mahajan Gurpreet, Panelist, Discussion on *Political Economy of Development and Democracy* in South Asia, South Asian University, 22 February, 2019
- Mahajan Gurpreet, Panelist, Discussion on Women's Empowerment, National Defense College, 17 January, 2019
- Mahajan Gurpreet, Panelist, Discussion on 'We the People of India: A Discussion on Indian Constitution', Dr B.R. Ambedkar International Centre, Ministry of Social Justice & Empowerment, GOI, 24 December, 2018
- Mahajan Gurpreet, Panelist, Discussion on *'Teaching About US, India and China in the Contemporary World'*, U.S. Studies Programme, Centre for Canadian, US and Latin American Studies, SIS, JNU, 28 August, 2018
- Mahajan Gurpreet, Chair, Lecture by Prof. Sudipta Kaviraj, Thinking about the Nation:Gandhi and Nehru, 25 March, 2019
- Mahajan Gurpreet, Chair, session 1, Constitutional Politics, in People, Power and Politics, Young Scholars, Conference, 21 22 February, 2019
- Mahajan Gurpreet, Chair, session 2, National Conference on Publics, Ethics and Politics on Social Media, JNU, 12 December, 2018
- Sarangi Asha, Chair and a Discussant at panel titled *Translocalization Across Asia* at AAS-in-Asia 2018, India Habitat Centre, New Delhi, 5 7 July, 2018
- Sarangi Asha, Panelist at the Book Launch event titled *Will to Argue: Studies in Colonial and Postcolonial Controversies* at India International Centre, New Delhi, 2018.
- Sarangi Asha, *Panelist* at the book launch event at Convention Centre, JNU, 2018.
- Sarangi Asha, Is Mother Tongue a Category or Concept? Constitutional and Institutional Safeguards in India at the National Seminar on Role of Mother Tongues in Nation Building organized at the SLLCS, JNU, 2018.

## Centre of Social Medicine and Community Health: (06)

- **Priya, Ritu,** "Reflections on Power as a Barrier and on Enhancing Agency", Presentation on behalf of project team of Transformative Pathways to Sustainability: Learning Across Disciplines, Contexts and Cultures, World Social Science Forum, Fukuoka, Japan, 26 September, 2018
- **Priya, Ritu,** "Presentation on Pathways to Sustainability Network", Transformations to Sustainability programme workshop (International Social Science Conference), Fukuoka, Japan, 21–24 September, 2018
- **Priya, Ritu,** Participation in the International Social Science Council (ISSC) Pathways Workshop, Hosted by the Africa sustainability Hub, Sentrim Elementaita Lodge (Kenya), 8 9 October, 2018

- **Priya, Ritu,** Presentation, South Asia Hub and Knowledge Network. Pathways to Sustainability Global Consortium Meeting. Kenya School of Monetary Studies, Nairobi, 10 October, 2018
- **Reddy, Sunita,** Presented a paper on "Gender and Reproduction", in the international workshop "Gender and Religion", at the University of Würzburg, Germany, 18 22 November, 2018
- **Reddy, Sunita,** Presented a paper on "Disasters and Community Resilience", in international conference on "Sustainable Development Goals, Governance and Disasters", organised by Colombo University, SCRD, JNU, at Colombo, Sri Lanka, 6 7 October, 2018

#### Zakir Husain Centre for Educational Studies: (07)

- **Choudhury, Pradeep Kumar,** Presented a paper titled "Role of Private sector in medical education and human resource development for health in India: Understanding the regional variations", in the international symposium on "Social Protection and Growth", The Chair "demographic transitions, economic Transitions", (TDTE) and the network "International Longevity Economy", (EIDLL), Paris, 9 10 July, 2018
- **Choudhury, Pradeep Kumar,** Participated and presented a paper titled "How have innovation systems facilitated or hindered economic and human development: Selected case studies", in the African Programme on "Rethinking Development Economics", Ministry of Trade and Industry, Johannesburg, Republic of South Africa, 3 14 September, 2018
- Panda, M., "Impact of Multilingualism and Multiliteracy Research in India", in ESRC-DFID supported annual workshop on "Raising Learning Outcomes in Education Systems Research Programme", Worcester College, Oxford University, UK, 30 31 January, 2019
- Panda, M., Participated in the "Narrative Retelling", workshop in Cambridge University, UK, 4 6 February, 2019
- Panda, M., Yadav, S., R., Nainy & Chaudhary, S., "Urban Poverty, Multilingualism and Mathematics Learning: A comparative study of slum and non-slum children in Delhi schools", in the 2<sup>nd</sup> International Connect Malaysia (Connect'M) conference on "Language & Literacy in Multilingual Societies", 16 19 July, 2018
- **Bhagat, P.**, and **Panda, M.**, Use of Psycho-semiotic Resources in a Multilingual Science Classroom in Delhi: A Study, in the 2<sup>nd</sup> International Connect Malaysia (Connect'M) conference on "Language & Literacy in Multilingual Societies", 16 19 July, 2018
- **Rao, Parimala V.,** "Missionaries and Education in Colonial India 1790-1860" at Missionaries and Education Conference at the KADOC-Katholic University, Leuven, Belgium, 13 21 September, 2018

#### Centre for Studies in Science Policy: (01)

• **Bhaduri, S.,** Workshop on "Capturing Frugal Innovation: Towards a Handbook on the Crossroads of Technology", Entrepreneurship and Global Sustainable Development, Lorentz Center, Leiden, the Netherlands, 11 – 15 February, 2019

## Centre for Philosophy: (01)

• Singh, R.P., "Tradition of Questioning as Educational Enquiry in Upanishads: A Philosophical Reflection", in Vedic Traditions for Education and Learning, held at Dallas, Texas, 2 – 6 August, 2018. Skype presentation.

#### Centre for Informal Sector and Labour Studies: (10)

- Mehrotra, Santosh, International workshop on "India: The Changing Economic and Political Scenario", National University of Singapore, Centre for South Asian Studies, October, 2018
- Mehrotra, Santosh, Swiss national research council, workshop based on country studies on "Employment and Skills Challenges in Asia and Africa", held in Phnom Penh, Cambodia, March, 2019
- **Prasad, Archana,** "Homeworkers and Labour Markets Under Contemporary Capitalism: A Case Study of the Export Oriented Garment Industry in India", in international conference on "Long term perspectives on home-based work", organised by Swedish Labour Movement and Archives, Stockholm, 22 24 May, 2018
- **Prasad, Archana,** Participated as a delegate in workshop on "Science and Dissent", organised by research team on "Rethinking Science and Public Participation", at University of Geneva, Uni Mail, 1 2 June, 2018

- **Prasad, Archana,** "Forest Carbon Supply Chains and the International Division of Labour", paper presented at the "Future of Work: Democracy, Development and Role of Labour", XIII Annual Conference of the Global Labour University, University of Campinas, Sao Paolo, Brazil, 6 10 August, 2018
- **Prasad, Archana,** Resource person, workshop on "Organising Women Workers", at Global Labour University Alumni School, University of Campinas, Sao Paolo, Brazil, 11 15 August, 2018
- **Prasad, Archana,** "Labour and the Digital World: A Gendered Space", talk delivered through Skype due to denial of leave at "International Globelics Doctoral Academy", Hosted by Institute for Economic Research on Innovation (IERI) and the NRF/DST Centre of Excellence inSc1entometrics and STI Policy (SciSTIP), Tshwane University of Technology, 3 14 December, 2018
- **Prasad Archana.** "Class Struggle and the Contemporary Ecological Crisis: A Theoretical Exploration", in "Social Policy in the Global South: The Challenges of Socio-economic justice and Agro-ecological Development", Agrarian Studies Summer School 2019, organised by Sam Moyo African Institute of Agrarian Studies, 21 25 January, 2019
- **Prasad, Archana,** "Women, Informal Labour and Social Reproduction Under Contemporary Capitalism", paper presented at Track 2 "Representation of Informally and Precariously Employed Labour", at XIV Global Labour University Conference, 27 29 March, 2019
- **Prasad, Archana,** "Academic Labour Under Pressure in India", paper presented in Global Labour University Alumni Summer School, 2019, University of Kassel, 30 March 4 April, 2019

## Centre For Media Studies: (03)

- Chitralekha, "Anthropology of Violence in India: Historical Reflexivities, Contemporary Trajectories", School of Social Science workshop on "Social Science in a Changing World", Institute of Advanced Studies, Princeton, 8 – 9 November, 2018
- Chitralekha, "Surveillance and New Militancy in (Indian) Kashmir"(Panel: Security, Politics, and the Law: Ethnographic, Critical, and Historical Perspectives), Annual Meeting on "Law and Society", Toronto, Canada, 7–10 June, 2018
- Chitralekha, "Philosophy and Ethnographic Practice", Curated with Alice Crary, Jean-Louis Fabiani, and Carel Smith, Theme Seminar, School of Social Science, Institute of Advanced Studies, Princeton, USA, 18 April, 2018

## Centre for Women's Studies: (06)

- Arunima G., 'Rethinking National Frameworks: Gender, Region and writing the history of Kerala', Institute of Culture and Memory Studies, Ljubljana, Slovenia, December, 2018
- **Roy Mallarika Sinha**, "Look Back in Anger: Visuality and Violence in Contemporary Women's Movement in India", ODID Special Lectures and Seminars, University of Oxford, November, 2018
- Roy Mallarika Sinha, "Future of the Past: Tracing Transnational Socialist Feminism in Bengal", Workshop Presentation for the Project How Women's Rights Became Human Rights: Gender, Socialism and Post socialism in Global History, 1917-2017, University of Liverpool, London Campus, November, 2018
- **Roy Mallarika Sinha**, "Radicality and Geography: The Dispersed 1968", Panel Presentation, 1968|2018 Protest, Performance and the Public Sphere, Warwick University, June, 2018
- **Bora Papori**, "Gender, Sovereignty and the Law: Postcolonial Feminist Reflections." ICGC Alumni and South Asian Seminar Series, University of Minnesota, USA, October, 2018
- **Bora Papori**, "Gender, Sovereignty and the Law: Postcolonial Feminist Reflections." Paper presented in the panel titled "Sovereignty and Liminality in Northeast India" at the 47th Annual Conference on South Asia, University of Wisconsin, Madison, USA, October, 2018

## National: (357)

#### Centre for Economic Studies and Planning: (02)

- Guha, Subrata, Seventh Delhi Macroeconomics Workshop, Indian Statistical Institute, Delhi, 25 26 October, 2018
- **Dasgupta, Sugato,** Resource person in the Faculty Development Program on "An Application of Econometric Methods and Techniques", organized by the Department of Economics, Daulat Ram College, Delhi, 17 18 November, 2018

#### Centre for the Study of Social Systems: (39)

- Chaudhueri Maitrayee, "Intersectionality, Marginalities and the Idea of the 'Universal': Social Justice and Democracy", Centre for Women's Studies, Aligarh Muslim University, in a seminar on "Women of Marginalized Communities: Concerns about Exclusion", 16 November, 2018
- Visvanathan Susan, "Rural Conundrum", in seminar on "Transition to Transformation: Peace, Harmony and Happiness", by CRRID and Pranab Mukherjee Foundation, IIC, New Delhi, 24 November, 2018
- Visvanathan Susan, "Rural Transformations: Changing Life in India's Villages", Shanghai University, China, 17 November, 2018
- Visvanathan Susan, "Exclusion and inequality", Institute of Social and Economic Change, Bangalore, 24 April, 2018
- **Sujatha.V.,** Presented paper titled, "The quantification of nutrition and the commodification of food: Observations from South Africa and India", at the international workshop on "Antinomies of Public Health and Economic growth: Nutrition and reproductive health in post liberal India and South Africa", organized by CSSS, JNU, New Delhi, 22 June, 2018
- Sujatha.V., Presented paper titled "The social dynamic of health and well-being: Issues in conceptualization and measurement", at the international conference on "The Prospects for the future of health and wellbeing", organised by the Dept. of Psychology, Jamia Millia Islamia, New Delhi, 11 12 March, 2019
- Mehrotra Nilika, Panelist in a workshop on "Traditional Knowledge Systems & Indigenous Healing Practice", in North East India, 17 October, 2018
- Mehrotra Nilika, "Rights or Rehabilitation?: Ways of Institutionalising Disability Studies in India", at an international workshop on "Disentangling Disability and Human Rights", organized by U Chicago, New Delhi, 16 February, 2019
- Mehrotra Nilika, Key-note address on "Negotiating Disability Rights in India", at an international conference on "Human Development in a Globalizing World Perspectives from South and South-East Asia", M.S. University, Baroda, 31 January 2 February, 2019
- Mehrotra Nilika, Key-note address on "Contours of Women's Movements in India", at a seminar on "Women's Studies", Utkal University, Bhubaneswar, 8 March, 2019
- Mehrotra Nilika, Plenary lecture, "Themes and Trends in Tribal Studies", at a national seminar on "Tribes in Neoliberal Era", Utkal University, Bhubaneswar, 9 March, 2019
- Mehrotra Nilika, Key-note address in the national seminar on "Diversities of Social Exclusion in India: Exploring Margins", Utkal University, Bhubaneswar, 30 March, 2019
- Kumar Vivek, Paper on "Indian Media and the Question of Representation", presented in a plenary organized by Centre for Culture, Media & Governance, Jamia Millia Islamia, New Delhi, 28 March, 2019
- Kumar Vivek, Valedictory address in the national symposium cum workshop on "Critical Pedagogy and Phuley's Writings", organized by Department of Education, Delhi University, New Delhi, 8 March, 2019
- Kumar Vivek, Key-note address on "Mass Communication and Indian Society", in the Annual conference of Maharashtra Sociological Society, Nagpur, 19 January, 2019
- Kumar Vivek, Paper presented on "Classical Theory and Beyond: Rationale for a Dalit Perspective", at the Centre for the Study of Social Systems, School of Social Sciences, Jawaharlal Nehru University, New Delhi, 10 January, 2019
- Kumar Vivek, Valedictory address in the national seminar on "The Relevance of Dr. B. R. Ambedkar's Ideology in Global Perspective", organized by Department of Sociology and Dr. Ambedkar Chair, Banaras Hindu University, Varanasi, 20 April, 2018
- Kumar Vivek, Key-note address in the two day national seminar on "Dalit Movement in Northern India: Theory, Praxis and Challenges", Organized by Indian Institute of Advanced Studies, Shimla, HP, 26 November, 2018
- Naraindas Harish, Psychedelic Therapy: The Material and the Ineffable in German Psychosomatic Medicine and Global Mental Health, at the joint workshop on "Therapeutic Commodities", organised by the University of Warwick and JNU, at the Centre for Historical Studies, JNU, 5 6 November, 2018
- Naraindas Harish, Ayur Genomics and P4 medicine: *Prakriti* as phenotype and the creolisation of *tridosha*. Paper presented at the Asoociation of Asian Studies-in-Asia conference, Ashoka University, India Habitat Centre, New Delhi, 6 July, 2018
- Naraindas Harish, "Ayur Genomics, Angelina Jolie, and P4 medicine, *Prakriti* as phenotype and the creolisation of Ayurveda?", Paper presented at the Department of Sociology, Shiv Nadar University, 19 April, 2018

- Akoijam A. Bimol, Panel discussion on "Being Northeastern': History and Identity", organized by Daulat Ram College, University of Delhi, 4 February, 2019
- Akoijam A. Bimol, Valedictory address "The Idea of the Margin: A Critical Appraisal of the Location", at national conference on "(Re)defining Marginalities", organized by Department of English, Zakir Hussain College, University of Delhi, 16 March, 2019
- Fazal Tanweer, "'Truths' at War: Reading History of Violence through Riot Inquiry Commission Reports", ICAS:MP international workshop, Negotiating History Education in Conflict and Post-Conflict Settings, Centre for the Study of Developing Societies, New Delhi, 9 10 October, 2018
- **Fazal Tanweer**, "The Production of 'Truth' and the Culture of Impunity: State Practices in Times of Collective Violence", Presentation in the CSSS Colloquium, 30 October, 2018
- Fazal Tanweer, "Who Constitutes the Middle Class Among Indian Muslims? Conceptual History, Social Composition and the Problem of Definition," paper presented in the international workshop on "Globalisation and the Muslim Middle Class", organised by UPE 2 Project on "Globalisation and the Muslim Middle Class", and CPS, JNU, 25 26 March, 2019
- Srinivas G., Presented a paper on "Dalit Middle Class and Higher Education in India", in a national conference on "Sociology of Dalits", at Department of Sociology, University of Hyderabad, Hyderabad, 10 11 February, 2019
- Srinivas G., Presented a paper on "Understanding Dalit Middle Class", in a national seminar on "Emerging Dalit Issues: Strategies for Empowerment and Development", organized by Department of Sociology, Panjab University, Chandigarh, 27 28 March, 2019
- Vaid Divya, "Uneven Chances: Gender and Social Mobility in urban India", presented at the international conference on Equality of opportunities and social mobility: An Indo-French Perspective, held at Alliance Française de Delhi, 25 October, 2018
- Vaid Divya, "Social Mobility: Does Religion Matter?", presented at the international workshop on "Globalisation and the Middle Class in India", CSSS and CPS, Jawaharlal Nehru University, New Delhi, 25 March, 2019
- Vaid Divya, "The Promise of the City: Social Mobility and Migration in India", presented at the Mobilities in South Asia Workshop, Department of Sociology, South Asian University, New Delhi, 8 March, 2019
- Vaid Divya, "Social mobility patterns and trends in contemporary India", Extension Lecture delivered at the Department of Political Science, Jamia Milia Islamia, New Delhi, 25 September, 2018
- Vaid Divya, "Studying Social Mobility in India A Quantitative Approach", presented at the School of Law, Governance and Citizenship, Ambedkar University Delhi-Karampura Campus, New Delhi, 5 September, 2018
- Vaid Divya, "Education as a Pathway to Social Mobility: A Macro Perspective", presented at the CSSS Colloquium, Centre for the Study of Social Systems, Jawaharlal Nehru University, New Delhi, 12 April, 2018
- Kumar Ratheesh, "The Representational Excess: 'Writing and Difference' in Critical Ethnography", in the seminar on "Tracking the politics of culture: Ethnography and Political life", organised by the Faculty of Social Sciences, South Asia University, Delhi, 5 December, 2018.
- Kumar Ratheesh, "Pedagogy and the Problem of Theory: Anthropology and Adivasi Life Worlds in Contemporary Times", Politics of Representation: Dalits, Adivasis, and Minorities, organized by the Institute of Tribal Studies and Research, University of Calicut, 28 30 January, 2019
- Kumar Ratheesh, "Critical Pedagogy and the Premise of Difference", in the workshop on "Critical Pedagogy and the Cultural Sites of Learning in India", organized by the Zakir Husain Centre for Educational Studies, JNU, 22 March, 2019
- Sahoo Prakasha Chandra, "Odisha Arricultural Start-Up Doubling of Farmers Income by 2022 through Agriculture Start-ups & Agri-Skilling", organised by Prabasi Odia Vikas Parishad, New Delhi, 2 December, 2018
- Jena Manoj Kumar, "Sociological aspect traffic system in India: Special reference to online transportation system", at Embassy of the Republic of Indonesia, New Delhi, 24 August, 2018

## Centre for the Study of Regional Development: (86)

- **Dubey Amaresh,** Presented a paper on "Spatio-temporal Landscape of Juvenile Sex Ratio: A Relational Analysis across Populations Groups in India", at ANGIS 2018 Meeting, Burdwan, W. Bengal, 29 November, 2018
- **Dubey Amaresh,** Presented a paper on "Discrimination or Highly Masculine Sex Ratio at Birth? Revisiting Deteriorating Sex Ratio in India", at XXXIX IASP Annual Conference Department of Statistics, Banaras Hindu University, Varanasi, 18 20 September, 2018
- **Dubey Amaresh,** Presented a paper titled "Unpaid Household Work by the Rural Women: Evidence from Time Use Survey", 60<sup>th</sup> Labour Economics Conference, Mumbai, 19 21 December, 2018

- **Dubey Amaresh,** Presented a paper titled "Higher Education in India: Tale of all round Disparities", at MHRD Leadership Development Conference for University Administrators organised by NUEPA, New Delhi, 8 January, 2019
- **Dubey Amaresh,** Presented a paper titled "Confronting Development in Uttar Pradesh: A Tale of Persistent Poverty", national seminar on "Paradigm Shift of the Indian Economy- New Growth Forces with Greater Inclusiveness", University of Lucknow, Lucknow, 23 January, 2019
- **Dubey Amaresh,** Presented a paper titled "Unpaid Household Work by the Rural Women in Uttar Pradesh: Evidence from Time Use Survey", national seminar on "Paradigm Shift of the Indian Economy: New Growth Forces with Greater Inclusiveness", University of Lucknow, Lucknow, 24 January, 2019
- **Dubey Amaresh,** Presented a paper titled "Identity and Durable Inequalities", at the Academic Conference 2019, IIT Madras, Chennai, 1February, 2019
- **Banerjee Anuradha,** Presented a paper in the plenary session on "Nature and Forms of Discrimination Experienced by Dalit Women in Urban Labour Market In Delhi", in the international conference on "Changing Contours of Women's Paid and Unpaid Work", organized by the School of Management and Labour Studies and School of Development Studies, Tata Institute of Social Sciences, Mumbai, 12 13 July, 2018
- **Banerjee Anuradha,** Presented a paper in the plenary session on "Urban Issues: Challenges and Mitigation", in the international conference on "Society and Sustainability: An Interdisciplinary Approach under the aegis of the Eastern Geographical Society", Bhubaneshwar, Odisha and organized by Vivekananda Collage Kolkata, 12 13 January, 2019
- Butola B. S., Resource person at international seminar on "An Interdisciplinary theme -Gender Sensitization and Sustainable Development: Issues and Challenges-A Pragmatic Perspective", Government Post Graduate College, Sidhrawali, Haryana, 29 31 January, 2019
- **Butola B. S.**, The expert committee meeting to design the syllabi of a course titled "Regional Geography of India", of M.Sc programme in Geography, Discipline of Geography, SOS, IGNOU, Maidan Garhi, New Delhi, 20 April, 2018
- **Butola B. S.,** ICSSR Advisor Committee Meeting, in the Department of social Work, Jamia Millia Islamia, the Evaluate the Progress of the project: mapping of Residential Schools in Tribal Areas: A Study of Selected Sates of Western India, 15 May, 2018
- **Butola B. S.**, Head Educational Survey Division NCERT, Meeting of Experts for Freezing of Scoring Keys for NTS Examination- 2018, 6 August, 2018
- Butola B. S., Doctoral Committee meetings in the Department of Geography, IGNOU, Maidangarhi, 29 August, 2018
- **Butola B. S.,** Chaired a session in a workshop ICSSR Research Project (Sponsored) titled, "Popular Imaginaries and Discourses on Politics in India: Exploring Cultural Narratives as Alternative Sites of Knowledge Construction", 30 31 August, 2018
- Butola B. S., Digital Media as a Site of Knowledge Construction, A Case Study is Kolkata, University of Delhi,
- Butola B. S., IGNOU, Moderation Board Meeting for Pre-Ph.D. courses, Department of Geography, School of Sciences, 3 October, 2018
- Butola B. S., Board of Studies Meeting in School of Human Sciences, Sikkim Central University, 22 October, 2018
- **Butola B. S.**, Panel discussion on "Globalisation, Resource Conservation and Sustainability: Emerging Challenges and Response in North East Region in India", Department of Geography, Rajiv Gandhi University, Rhono Hills, Itanagar, Arunachal Pradesh, 30 October, 2018
- **Butola B. S.**, \$0<sup>th</sup> Indian Geography Congress 2018, National association of Geographers, India (NAGI) 29 31 October, 2018
- **Butola B. S.,** Moderation of NTSE 2019 Mental ability (MAT) and Scholastic aptitude Test (SAT) conducted by NCERT as an expert, 7 11 January, 2019
- **Butola B. S.,** Online e-learning Geoportal School Bhuvan- NCERT in collaboration with National Remote Sensing Centre (NRSC), ISRO, Hyderabad, specially for Schools, The Department of Education in Social Sciences (DESS), National Council of Educational Research and Training (NCERT), 30 January 1 February, 2019
- **Butola B. S.**, Doctoral Research Review Committee Meetng, Department of Geography, School of Physical Sciences, Indira Gandhi National Open University, 14 February, 2019
- **Butola B. S.**, University Extension lecture, Department of Geography, Aligarh Muslim University, Bioeconomics: a Geographical Dimension, 22 February, 2019
- **Choudhary Bikramaditya K.,** "Transformative Pathways to Sustainability through Participation and its role in the achievement of SDGs", South Asian City Submit, India Habitat Centre, New Delhi, 4 5 May, 2018

- Choudhary Bikramaditya K., Exclusion vis-à-vis Inclusion in Development Policies: Experiences from Indian Planning Era, National Seminar at Panjab University, Chandigarh, 4 5 October, 2018
- Zuthsi Bupinder, Special lecture on "Planning for Children and Elderly in Disaster Affected Areas", at Department of Regional Planning at School of Planning and Architecture (SPA), New Delhi, 12 November, 2018
- Zuthsi Bupinder, Presentation of Mid-Term Report on "Assessment of Human Resources, their current life skills, Knowledge base existing Utilization of Technology for bio-resource and agricultural productivity with focus on women", a project on "National Mission on Himalayan Studies (NMHS)", Sponsored by Ministry of Environment, Government of India. Research Project undertaken by INHERE, Masi, Almora, Uttarakhand, 29 October, 2018
- Zuthsi Bupinder, Presented Research Report findings entitled "Impact Evaluation Study on State Flagship Scheme of Developing Taluks in Gujarat", at Ahmedabad, Gujarat State Secretariat, Sponsored by Government of Gujarat. Research Project Undertaken by Datamation, New Delhi, 15 October 2018
- **Das Bhaswati,** Presented a paper titled "Death Trap- the unaddressed issue of road fatality in health policy", in 39 Annual conference of Indian association for the Study of Population (IASP) held at Banaras Hindu University, Varanasi, 18 20 September, 2018
- **Das Bhaswati,** Presented a paper titled "Migration from Bangladesh: Adaptation and Acceptance by the Locals in West Bengal", in the colloquium on "Illegal migration and NRC: Lessons from North East India", held at Special Centre for NE Study Programme, JNU, 25 January, 2019
- Mishra Deepak K., Participated as chair of a session on "Migration and Labour Market", at national seminar on "Poverty and Social Exclusion: A Life Course Perspective", Indian Institute of Public Administration, New Delhi, 12 13 April, 2018
- Mishra Deepak K., Presented a paper entitled "Multiple Marginalities and Peripheral Labour under Global Capitalism: Reflections on Tea Labour in India", at a seminar on "Tea Plantation Economy in India: Issues of Value Chain and Decent Work", Tata Institute of Social Sciences, Guwahati, 7 8 December, 2018
- Mishra Deepak K., Panel discussion on "Employment and Labour Market in North-East India: Interrogating Structural Changes", Tata Institute of Social Sciences, Guwahati, 8 December 2018
- Mishra Deepak K., Chaired a session on "Migration and Health", at the 16<sup>th</sup> Annual Conference of the Indian Association for Social Sciences and Health, at JNU, New Delhi, 9 December, 2018
- Kannan Elumai, "Agricultural Productivity Growth and Sustainable Development: Analysis of Select Asian Countries", paper presented at the 26<sup>th</sup> Annual Conference of Agricultural Economics Research Association (AERA) on Agriculture and Sustainable Development Goals held at ICAR-National Dairy Research Institute, Karnal (Haryana), (with Neela Madhaba Sheekha), 15 17 November, 2018
- Kannan Elumai, "Research Design: Integrating Remote Sensing and Socio-economic Data", presentation made at the ISPRS Technical Commission V Mid-Term international symposium 2018 on "Geospatial Technology- Pixel to People", held at the Indian Institute of Remote Sensing (IIRS), Dehradun, 20 23 November, 2018
- Kannan Elumai, "Environment and Natural Resource Indicators for Sustainable Agriculture", presentation made at the national workshop on "Sustainability of Indian Agriculture: Socio-economic Perspective", organized by ICAR-National Institute of Agricultural Economics and Policy Research at NASC Complex, Pusa, New Delhi, 27 November, 2018
- Chowdhury Indrani Roy, Invited for being eminent speaker in the plenary session on "Clean & Green Energy Resource Management & Green GDP", for the international conferenceon Global Environmental Challenges Human Health and Sustainable Development, Organized by Environment and Social Development Association (ESDA), Delhi at Jawaharlal Nehru University, New Delhi, 11 13 January, 2019
- Chowdhury Indrani Roy, Paper presented: "Health Externality and Air Pollution in the opencast coal mining region of Odisha", for the 16<sup>th</sup> Annual Conference of the Indian Association for Social Sciences and Health (IASSH) on Health, Wellbeing & Regional Development: Emerging Issues and Challenges, at JNU, New Delhi, 10 12 December, 2018
- Chowdhury Indrani Roy, Paper presented: "Shifting Cultivation and Social capital: An Analysis of the Economy of Affection", at the national seminar on "Mountain Communities and the Adaptive Sustainable Livelihood Strategies", at Jawaharlal Nehru University, New Delhi, 13 14 November, 2018
- Mohan Madan, ESRI India User Conference 2018, "GIS Inspiring What's Next", The Leela Ambience Gurugram Hotel & Residences, Ambience Island, National Highway, Gurugram, Delhi NCR, 10 11 September, 2018
- Mohan Madan, Big Data and Analytics Conclave 2018, "Powering Digital Transformation through Analytics Economy", FICCI, New Delhi, 13 August, 2018

- **Punia Milap,** International Society for Photogrammetry and Remote Sensing Symposium, Indian Institute of Remote Sensing, Dehradun, 19 21 November, 2018
- **Punia Milap,** (With Juhi Priyanka Horo), international conference: "Smart Cities. Towards a unifying approach to city sustainability on the changing expression of urbanisation in Bengaluru", 10 March , 2019
- Punia Milap, Geo Smart India 2019: Societal Spatial Empowerment, New Delhi, Geospatial aspects of for participatory Governance and Development, held at New Delhi,13 February, 2019
- Saikia Nandita, Presented oral paper "Ageing in India: Application of Conventional and Prospective measures in India, 2011", in the international conference on "New Directions for Research on Ageing: Work, Care and Mobility", held at Manipal, India, organized by Utrecht University (The Netherlands), Swansea University (the UK) & JNU (India), 1 2 March, 2019
- **Pani Padmini**, Participated and presented a paper entitled "Dynamics of Erosional Chambal Badlands: An Introspection from Field", at the 30<sup>th</sup> Annual Conference of Indian Institute of Geomorphologists (IGI), organised by Department of Geography, Faculty of Natural Sciences, Jamia Millia Islamia, New Delhi, 3 5 October, 2018
- **Pani Padmini,** (With A Mohala), Participated and presented a paper entitled "Identifying the Factor and Status of Land Degradation in a Tropical Plateau Region through Spatial Data Integration", at the 30<sup>th</sup> Annual Conference of Indian Institute of Geomorphologists, (IGI), organised by Department of Geography, Faculty of Natural Sciences Jamia Millia Islamia, New Delhi, 3 5 October, 2018
- **Pani Padmini**, Participated and presented a paper entitled "Land Reclamation and its Implications for Sustainable Rural Development: An Analysis of Chambal Region, India", at the 30<sup>th</sup> Annual Conference of Indian Institute of Geomorphologists (IGI), organized by Department of Geography, Faculty of Natural Sciences Jamia Millia Islamia, New Delhi, 3 5 October, 2018
- **Pani Padmini**, (With Ritu), Participated and presented a paper entitled "Impact of climate change and land use land cover change on the part of Kshipra River, Madhya Pradesh", at the 30<sup>th</sup> Annual Conference of Indian Institute of Geomorphologists (IGI), organised by Department of Geography, Faculty of Natural Sciences Jamia Millia Islamia, New Delhi, 3 5 October, 2018
- **Pani Padmini**, (With Ravi), Participated and presented a paper entitled "Aridification and its Impact on Agriculture: A Study of a Part of Eastern Rajasthan, India", at the 30<sup>th</sup> Annual Conference of Indian Institute of Geomorphologists (IGI), organised by Department of Geography, Faculty of Natural Sciences Jamia Millia Islamia, New Delhi, 3 – 5 October, 2018
- **Pani Padmini**, (With Raghunath Pal), Participated and presented a paper entitled "Importance of late Quaternary Tectonics on Drainage Structure in the Damodar-Kanshabati Interfluve of Bengal Basin, India", at the 30<sup>th</sup> Annual Conference of Indian Institute of Geomorphologists (IGI), organised by Department of Geography, Faculty of Natural Sciences Jamia Millia Islamia, New Delhi, 3 5 October, 2018
- Yadav Purva, Paper titled "Spatial Interaction Model and its application in the Indian Context", presented in a 40<sup>th</sup> Indian Geographers Meet and International Conference on "Water, Sustainability, Livelihood and Climate Change", organized by Institute of Indian Geographers and Centre for the Study of Regional Development, Jawaharlal Nehru University, New Delhi, 14 16 March, 2019
- Yadav Purva, Presnted paper titled "India's international trade flows: Is it geographically biased?", in international conference on "Empirical Issues in International Trade and Finance (EIITF)", organized by Indian Institute of Foreign Trade (IIFT), New Delhi, India, 13 14 December, 2018
- **Yadav Purva**, Presented paper titled "Geographical perspectives on India's international trade", in the 12<sup>th</sup> World Congress of Regional Science, 2018, organized by Regional Science Association of India and Town Country Planning Department, Govt. of Goa, Goa, , 29 May 1 June, 2018
- Yadav Purva, Presented paper titled "Mapping Industrial Development of Uttar Pradesh", in a national seminar on "Paradigm Shift of the Indian Economy-New Growth Forces with Greater Inclusiveness", organised by Department of Economics, University of Lucknow, Lucknow, 22 24 January, 2019
- Sharma Sanjeev, "Voices from High Altitude: Community Participation initiative for Resources Conservation & Environment Management", invited lecture in 5<sup>th</sup> Refresher Course in Contemporary studies (Interdisciplinary) at HRDC, JNU, New Delhi, 11 January, 2019
- Sharma Sanjeev, Presented paper on "Strengthening Livelihood Opportunities and Protection of Culture and Sustainability of Mountain Ecosystem of Western Himalaya", in national seminar on "Use of Scientific Technical terminologies in Sustainable Environment Development, its challenges, computational analysis and opportunities", organised by CSTT and Gargi College, University of Delhi, 14 16 March, 2019
- Sharma Sanjeev, Presented paper "Himalayan Environment, Ecosystem Services and Rural Livelihoods", national seminar on "The Occasion of World Environment Day-2018", organised by Department of Geography, Institute of Mountain Environment, Bhaderwah Campus, University of Jammu, 5 June, 2018

- Sharma Sanjeev, Presented paper on "Traditional Livelihood practices and strategies to enhance livelihood options among Bhotia Tribe", in the national seminar on "Geographies of Tribal Communities and Emerging Cultural Issues", organised by Kirori Mal College, University of Delhi, 4 5 January, 2019
- Bathla Seema, Food security in India -- Issues and Concerns, Lecture at Wharton Institute, 20 June, 2018
- **Bathla Seema**, "Agriculture and trade," lectures at Induction Level Training Programme to IES officers, Institute of Economic Growth, Delhi University, 23 April, 2018
- **Bathla Seema**, Presented paper on "Inter-state Disparities in Public Investment and Efficiency" at, national seminar on "Development of Hill Agriculture: Policy and Institutional Imperative", at SKAUST, Srinagar, 1 October, 2018
- **Bathla Seema**, Lecture on "Efficiency of Public Investment in Irrigation: Implications for Governance", IARI, New Delhi, 14 October, 2018
- **Bathla Seema**, Presented paper on "Public Policy for less favoured agriculture states" at the International Conference (ESDACON 2019) on the topic of "Global Environmental Challenges, Human Health and Sustainable Development", JNU, New Delhi, 11 13 January, 2019
- **Bathla Seema**, Presented paper on "Regional Disparities in Public Expenditure and Implications for Agricultural Growth in India" at national seminar on "Paradigm Shift of the Indian Economy: 'New Growth Forces with Greater Inclusiveness', at Dr Shanker Dayal Sharma Institute of Democracy, University of Lucknow, Lucknow, 22 24 January, 2019
- **Bathla Seema**, Lecture on "Agricultural markets and price transmission -- Conceptual and Methodological issues", CAFT programme on "Emerging Issues in Markets, Institutions and Resource use planning for Sustainable Agriculture", 12 July 1 August, 2018
- **Bathla Seema**, Participated in the XV Finance Commission Consultative meeting organised by the Niti Aayog at Chandigarh, 3 May, 2018
- **Bathla Seema**, Chaired a technical session on "Poverty, Food and Nutrition Security Including Social Protection" at AERA annual conference NDRI, Karnal, 15 17 November, 2018
- **Bathla Seema**, Chaired a session on "Seven Year Plan for Agriculture Output and Biowaste Management", at the 78<sup>th</sup> Annual Conference of the Indian Society of Agricultural Economics, NASC Complex, New Delhi, organised by IFPRI and Institute of Economic Growth, Delhi, 1 3 November, 2018
- **Bathla Seema**, Chaired a session on agriculture trade in 6<sup>th</sup> International Conference on "WTO, Trade and Agriculture: Issues and Challenges for Developing Countries", Centre for WTO Studies, IIFT, New Delhi, 11 12 October, 2018
- **Bathla Seema**, Chaired a consultative workshop on "Child Labour in India", organised by University of Manchester, UK, Indian Institute of Dalit Studies, and CSRD, JNU, 29 March, 2019
- Sreekesh S., Conference on the "Intergovernmental Panel on Climate Change (IPCC) Special Report (SR) on 1.5°C Significance, Challenges and Implications", organized by the Ministry of Environment, Forest & Climate Change, Government of India, and The Energy and Resources Institute, in the India Habitat Centre, Lodhi Road, New Delhi, 15 October, 2018
- Sreekesh S., (along with Sreerama Naik S. R., and Seema Rani), Presented a paper titled "Shoreline Changes and Accelerated Coastal Erosion Along Ernakulam District, Kerala", at the 30<sup>th</sup> National Conference of Indian institute of Geomorphologists (IGI), organized by Department of Geography, Jamia Millia Islamia, New Delhi, 3 – 5 October, 2018
- Sreekesh S., Lead speaker on the theme "Coastal Processes and Vulnerabilities", at the Panel discussion on "Climate Change Impact on Ocean and Coastal Vulnerability: Current Status and Way Forward", organized by Department of Science and Technology, JNU, New Delhi, 13 November, 2018
- Sreekesh S., Participated in the 16<sup>th</sup> Annual conference on "Health, Well-being and Regional Development: Emerging Issues and Challenges", organised by Indian Association for Social Sciences and Health (IASSH) in collaboration with CSRD, JNU, at Convention Centre, Jawaharlal Nehru University, New Delhi, 1 12 December, 2018
- Sreekesh S., Plenary talk on "Assessment of Sea Level Rise and Water Vulnerability Using Geospatial Technology", at the national seminar on "Application of Geographic Information System and Statistics in Natural Resource Management", organized by Department of Geography, Kannur University, Payyannur, Kerala, 23 25 January, 2019
- Sreekesh S., Attended the workshop on "National Information System for Climate and Environment Studies (NICES) Data Products", organized by NRSC, Hyderabad & Department of Geography, Jamia Millia Islamia, 29 January, 2019

- Sreekesh S., (along with Sreerama Naik S. R., and Navneet Kaur), Presented a paper titled "Changing Pattern of Rainfall and Trend in Madhya Pradesh", at the international symposium on "Advances in Agrometeorolgy for Managing Climatic Risks of farmers", at the Convention Centre, JNU, New Delhi, 11 – 13 February, 2019
- Sreekesh S., (along with Navneet Kaur and Sreerama Naik S. R), Presented a paper titled "Agricultural Drought and Soil Moisture Analysis Using Satellite Image Based Indices", at the international workshop on "Earth Observationson Agricultural Monitoring", jointly organised by ISPRS (WGIII/10), GEOGLAM, and ISRS, at IARI, Puza, New Delhi, 18 20 February, 2019
- Sreekesh S., Presented a paper titled "Changing Sea Level and Groundwater Geochemistry of the Coastal areas of Ernakulam District, Kerala", at the XII IGU International Conference on "Climate Change, Natural Disasters, and Sustainable Development", organised by International Geographic Union in association with Dept of Geography, Govt. PG College, Chandigarh, 22 24 February, 2019
- Sreekesh S., Invited talk on "Consequences of Accelerated Sea Level Rise Along the coasts of Kerala", at the national conference on "Environmental Pollution: Impact Assessment, Remediation and Mitigation", (NCEPIARM 2019), organised by School of Environment Sciences, JNU, New Delhi, 7 March, 2019
- Sreekesh S., Participated in brain storming workshop on "Climate Services: Stake holder perspective", organized by Ministry of Earth Sciences, Department of Science and Technology, India Meteorological Department and India Meteorological Society, New Delhi, 22 23 March, 2019
- Sen Sucharita, Time-space Geometries of the Gendered Fields of Eastern Gangetic Plains, 40<sup>th</sup> IIG Meet, Centre for the Study of Regional Development, School of Social Sciences, JNU, 14 March, 2019
- Sen Sucharita, "Brahmaputra Dialogue: Lessons Learnt for Mahanadi Interstate River Water Dispute: Building an Agenda for Peace and Cooperation," Second Odisha River Conference, Sambalpur, Odisha, 15 April, 2018

## Centre for Historical Studies: (51)

- Atwal, Jyoti, Presented a paper on "Theosophical Society: Weaving Modernization, 'Asian Womanhood' and Religious Universalism", at an international conference on "Rethinking Cultural Heritage: Indo-Japanese Dialogue in a Globalising World Order", Organised by Prof Himanshu Prabha Ray in collaboration with India International Centre & Institute of Chinese Studies Conference at IIC, New Delhi, 17 18 August, 2018
- Kamtekar Indivar, "Nationalism and Our View of Twentieth-Century Indian History", Central University of Punjab, Bathinda, 24 January, 2019
- **Datta Nonica,** Forgotten Genealogies', A History and Theory Roundtable, AAS-in-Asia Conference, New Delhi, 6 July 2018.
- Datta Nonica, "Crafting a different Early Modern", keynote speaker, international seminar in Honour of Dr P.P. Abdul Razak: "Early Modern and Colonial in History: Concepts and Cases in South Asia", Farook College, Calicut, 4 March, 2019
- Datta Nonica, "Portrait of a Poet", national seminar on "Celebrating Birth Centenary: Kaifi Azmi, Subhash Mukhopadhyay and Amrita Pritam", Department of Comparative Indian Language and Literature, University of Calcutta, Plenary Speaker, 31 January, 2019
- Haider Najaf, Session chair, roundtable on "Reading the Economy: Harnessing Vernacular Diaries, Travelogues, and Other Literary Works as Sources of Indian Economic History", Association for Asian Studies Conference, New Delhi, 6 July, 2018
- Haider Najaf, Panel discussion of Carlo Ginzburg's Works, Jawaharlal Nehru University, 12 February, 2019
- Mahajan Sucheta, Speaker in plenary session 1 and panel discussion on "Recontouring Partition High Politics, Communalism", at the international conference on "Partition Revisited", at St. Bede's College, Shimla, 19 September, 2018
- Mahajan Sucheta, Chair at the session on "(Mental) health and the Global Trade", in the workshop on "Therapeutic Commodities, Transmission and the Culture of Global Medicine, 1600-2000", organised by the Global History and Culture Centre (University of Warwick) & the Centre for Historical Studies (JNU), at JNU, 5 November, 2018
- Mahajan Sucheta, Presentation on "Why Does Indian Constitutional & Political History Matter?", at the National Constitution Society Convention, organised by the Centre for Law and Policy Research, Bangalore, 23 November, 2018
- Mahajan Sucheta, Keynote address on "Oral History of Independence and Partition to Kerala History Congress session", University of Kerala, Thiruvanthapuram, Kerala, 21 December, 2018

- Mahajan Sucheta, Key-note address titled "Beyond Political Swaraj: Peasants and Post War Upsurge", at seminar on "Agrarian Movements in North Malabar", by Department of History, Anthropology and Tribal Sociology, Kannur University, Kannur, Kerala, 5 February, 2019
- Mahajan Sucheta, Chair at the session on "National Reimagining: Ideological Contestations in Indian Politics", at the national conference on "Pluralism, Identity Conflict and Democracy in India", jointly organized by the Nelson Mandela Centre for Peace and Conflict Resolution, Jamia MilliaIslamia, and Interfaith Foundation, India, 19 February, 2019
- Mahajan Sucheta, Presentation on "Mythmaking in Communal Discourse at the Indian History Congress (IHC)", symposium on "Myth and History", at the 79<sup>th</sup> Session of the IHC at Bhopal, 26 28 February, 2019
- Mahajan Sucheta, Co-organised with Prof Mahalakshmi an international conference on "The Transformation of International Economic Order of Asia in the 1970s", Four delegates from Japan and two from India presented papers, which were circulated to and commented on by discussants. A visiting scholar from Zagreb chaired one of the sessions. Faculty and students of JNU participated in the proceedings, 11 March, 2019
- Singha, Radhika, Presented paper on "O H B Starte, the criminal tribes and penal welfare", in national conference on "Colonialism and Law", organized by NMML, Delhi, 29 November, 2018
- Kadam Ashok Umesh, Attended an international workshop organized by Indian Council of Historical Research in collaboration with Arts and Humanities Research UK (AHRC) on "Cultural Heritage, Migration and Indian Diaspora", at Ahmedabad, Gujarat, 30 31 January, 2019
- Kadam Ashok Umesh, Delivered keynote address on "Historical Importance of Shivaji's visit to Agra: Sources and evidences", organized by Pandit Deendayal Upadhayay Institute of Rural Development, Doctor Bhimrao Ambedkar University of Agra, 19 September, 2018
- Kadam Ashok Umesh, Delivered keynote address at the national seminar on "Problems of Caste: Investigating History and Historiography", organized by Department of History, University of Allahabad, Uttar Pradesh, 29 30 November, 2018
- Kadam Ashok Umesh, Delivered keynote address at the seminar on "Maharaja Chatrasal Bundela", organized by the School of Sanskrit and Indic Studies, JNU, New Delhi, 17 December, 2018
- Kadam Ashok Umesh, Delivered a keynote address at the national seminar organized by Shri Natnagar Shodh Saushthan, Malwa, Sitamau M.P on "Foreign Invasions and their resistance by Indians", 26 December, 2018
- Kadam Ashok Umesh, Chaired an academic session at the national seminar on "Agricultural Production and Productivity in India -- Issues and Challenges", sponsored by ICSSR, organized by Department of Economics RD Women's University Bhubaneshwar, Odisha, 2 March, 2019
- **Dutta Ranjeeta**, Presented paper on "Religious Conflicts and Urban Configuration of a Medieval South Indian Town: The Case of Srirangam, Conflict and Co-operation in Medieval India", Centre For Advanced Studies, Department of History, Aligarh Muslim University, Aligarh, 28 30 January, 2019
- **Pachuau, Joy LK,** International conference on "Materiality and Visuality in North-East India", Plenary address, "Codifying Mizo Attire", Centre for North East Studies and Policy Research, Jamia Millia Islamia University, New Delhi, 28 February – 1 March, 2019
- Pachuau, Joy LK, International conference on "Northeast India and Southeast Asia: Exploring Continuities", "Connections across the Indo-Burma borderlands: A means of looking at Northeast history", AUD, New Delhi, 25 26 October, 2018
- Pachuau, Joy LK, Keynote address, "Connections across the Indo-Burma borderlands: A means of looking at Northeast history", at the international conference on "Northeast India and Southeast Asia: Exploring Continuities", AUD, New Delhi, 25 26 October, 2018
- **Pachuau, Joy LK,** Plenary address, "Codifying Mizo attire", at the international conference on "Materiality and Visuality in North-East India", Centre for North East Studies and Policy Research, Jamia Millia Islamia University, New Delhi, 28 February 1 March, 2019
- **Pachuau, Joy LK,** Plenary address, "A history of connections across Northesat India and beyond", international conference on "Writing History on Highlanders of Northeast India", Dept of History and Ethnography, Mizoram University, 5 6 March, 2019
- Pachuau, Joy LK, International conference on "Writing History on Highlanders of Northeast India", Dept of History and Ethnography, Mizoram University, 5 6 March, 2019
- Pachuau, Joy LK, Invited lecture on "A history of connections in Northeast India", trinational conference on "Regional Cooperation: Bangladesh, Mizoram and Myanmar", ICFAI University, Mizoram, 19 September, 2018
- **Guite Jangkhomang**, "The Forgotten War Theatre: Anglo-Kuki War 1917-1919", at the national symposium on "Revisiting Colonial Legacy in Northeast India", G.P. Women College, Imphal, 2 3 February, 2019

- Guite Jangkhomang, "Remembering the Anglo-Kuki War", at the Silver Jubilee national symposium on "Remembering the Anglo-Kuki War, 1917-1919: Hundredth Year of the War Against Imperialism", Department of Humanities and Social Sciences, IIT, Guwahati, 7 February, 2019
- **Guite Jangkhomang**, "In-between Public and History: Remembering the Two World Wars in Northeast India", at the workshop on "Postcolonial IR: Engaging with Public History in South Asia and Beyond", Department of International Relations, South Asia University, New Delhi, 18 March, 2019
- Malekandathil Pius, "Certitude in History", paper presented in the national seminar on "Quest for Truth, A Spectrum of Certitude in Knowledge", organized by the Department of Philosophy, St. Thomas Pontifical Institute, Kottayam, 17 18 January, 2019
- Malekandathil Pius, "Indian Ocean Trade Networks in 17<sup>th</sup> and 18<sup>th</sup> Centuries," Lecture delivered at the Department of History, Kamala Nehru College (Delhi University), 30 August, 2018
- Malekandathil Pius, "New Trends in Maritime History", Lecture delivered in 36<sup>th</sup> Refresher Course in History, Academic Staff College, JNU, New Delhi, 9 August, 2018
- Malekandathil Pius, "Christianity, Knowledge and Culture: A Historical Study", paper presented in one-day seminar at St. Thomas College, Trichur, 12 June, 2018
- Varma Supriya, Participant at the Land Cover Delhi Land Use Mapping Workshop 2019, PAGES: Past Global Changes, UPIASI -- the University of Pennsylvania Institute for the Advanced Study of India, India Habitat Centre, New Delhi, 5 March, 2019
- Kaul Shonaleeka, Paper presented on "The History that Wasn't" at, national seminar on "Between History and Literature", organised by Central University of Hyderabad, Telengana 17 19 March, 2019
- Kaul Shonaleeka, Paper presented on "Sankara and the Idea of India: Peregrination as Pedagogy" at a national conference on "Socio-Cultural Role and Impact of AdiSankaracarya: Historical Assessment" organised by t Indian Council of Historical Research and School of Sanskrit and Indic Studies, JNU, 20 21 April, 2018
- Kaul Shonaleeka, Paper presented on "What is a Region? The Case of Early Kashmir" at Asiatic Society, Kolkata, in an international seminar on "Religions and Regions in Indian History", , 25 26 March, 2019
- Kaul Shonaleeka, Paper presented: "On the Ethics and Aesthetics of Time in Sanskrit Literature in international conference on "Time and Temporality in South Asian and European Modernity", English and Foreign Languages University, Dept. of Germanic Studies, Hyderabad, international conference on "Time and Temporality in South Asian and European Modernity", 14 16 February, 2019
- Kaul Shonaleeka, United Nations, Geneva, international conference on "Cultural Heritage and Peace", Paper presented: "The Founding Ethos of Kashmiri Culture", 10 14 September, 2018
- Kaul Shonaleeka, Association of Asian Studies in Asia, international conference on "Asia in Motion: Geographies and Genealogies, Delhi, Panel", organised by self: 'Time before Time: Alternative Temporalities from Premodern South Asia'. Paper presented: "On Rasa and Recursivity: Ethics and Aesthetics of Time in Sanskrit Poetics", 5 7 July, 2018
- Nonica Datta, Presented paper on "Reconfiguring Caste: Jats and OBC politics in Contemporary India", international workshop on "History and Democracy", Centre for the Study of Developing Societies (CSDS), Delhi, 11 12 December, 2017
- Nair Janaki, Participated in Panel discussion of Carlo Ginzburg's Work, JNU, 12 February, 2018
- Nair Janaki, Chaired panel discussion on the ''Idea of Karnataka", JNU, 27 November, 2018
- Nair Janaki, Chaired discussion of Book *The Great Agrarian Conquest*, by Neeladri Bhattacharya, JNU, New Delhi, 26 November, 2018
- Mahalakshmi R., "Tīrthas and Sthalas: The Making of Brahmanical Sacred Geographies in Early India", Presidential address, Ancient History Section, Punjab Historical Conference, Patiala, 15 March, 2019
- **Prasad Birendra Nath**, "Borobudur's Indian 'Predecessors'? A Study of Some Buddhist Monastic Centres of Early Medieval Bihar and Bengal", paper presented at the international seminar on "India & Southeast Asia: One Indic Belt, Shared Culture and Common Destiny, CSEAS (JNU) & State University of Yogyakarta (Indonesia), 26 28 April, 2018
- Mahalakshmi R., Paper presented on "Women in Early Indian Art", at seminar on "Gender and Art", Women's Development Center, Janki Devi Memorial College, New Delhi, 4 April, 2018

## Centre for Political Studies: (34)

• **Gudavarthy Ajay**, "Secularism and Indian Politics" paper presented at a national seminar on "Contemporary Indian Politics" organised by Dept of Pol Sc., MANUU, Hyderabad, 22 – 23 February, 2019

- Gudavarthy Ajay, "Global Studies beyond Postcolonial Studies", talk delivered a workshop on "Global Studies", organised by AIS, JMI, Delhi, 6 7 March, 2019
- Gudavarthy Ajay, "Theorizing populism in India", talk at Ambedkar University, Delhi, 27 August, 2018
- Gudavarthy Ajay, "Populism and Democracy", talk at HRDC, Refresher course in Political Science, JNU, 29, August, 2018
- **Gudavarthy Ajay,** "Is there a global crisis of human rights?", talk at refresher course organized by HRDC, Jamial Millia Islamia, Delhi, 7 September, 2018
- Gudavarthy Ajay, "Human Rights movements in India", talk refresher course organized by HRDC, Jamia Millia Islamia, Delhi, 7 September, 2018
- **Gudavarthy Ajay**, "Rethinking Class in Contemporary Times", talk organized by the Centre for Gender and Culture, St.Stephen's college, Delhi University, Delhi, 22 September, 2018
- Gudavarthy Ajay, "Political Economy of Policy Making in India", talk at Teri Institute for Advanced Studies, organised by Dept of Policy Studies, Delhi, 28 September, 2018
- Ali Amir, Delivered a lecture on "Technology and the Interface with the Political", at the Faculty Development Programme on Multimodality, Multimediality in Literature, Cinema and the Allied Arts at Ramanujan College, University of Delhi, 6 August, 2018
- Ali Amir, Delivered a lecture on "Global Trends in Democracy", at the Human Resource Development Centre (HRDC) at Jawaharlal Nehru University, New Delhi, India, 31 August, 2018
- Ali Amir, Delivered a lecture on "Multiculturalism, Group Rights and the Exit Option", at the Human Resource Development Centre (HRDC, Jamia Millia Islamia University, New Delhi, 1 September, 2018
- Ali Amir, Delivered a lecture on "Globalisation: Middle Classes, Working Classes and Under-Classes", at a symposium held on "Globalisation and the Middle Class", at the Department of Sociology, Aligarh Muslim University (AMU), Aligarh, 27 October, 2018
- Ali Amir, Delivered a lecture on "Global Trends in Democracy", at Sri Venkateshwara College, University of Delhi, 5 November, 2018
- Ali Amir, Gave a talk on "Multicultural Societies and their Governance", in the two-day national conference on "Pluralism, Identity Conflict and Democracy in India", organised by the Nelson Mandela Centre for Peace and Conflict Resolution (NMCPCR), Jamia Millia Islamia, New Delhi and the Interfaith Foundation, Jamia Millia Islamia, New Delhi, 19 20 February, 2019
- Roy Anupama, "Citizenship as Practice", paper presented in a national conference on "Pluralism, Identity Conflicts and Democracy in India", organized by Nelson Mandela Centre for Peace and Conflict Resolution, Jamia Millia Islamia, Delhi, 19 February, 2019
- Roy Anupama, "Law, Violence and Citizenship", paper presented at Creative Theory Colloquium on Ontology of Contemporary Times, Indian International Centre, Delhi, 5 September, 2018
- Kumar Narender, Political Representation and Scheduled Castes in India, at Inception workshop, "Political Participation of Caste, Ethnic, Religious Minorities, and Women in India: A Study of Impact of Underrepresentation and Nominal-representation", Indian Institute of Dalit Studies, New Delhi, 5 February, 2019
- Kumar Narender, Presented paper on "Decentralization and Grassroot Democracy in India", national conference on "Pluralism, Identity Conflict and Democracy in India", Jamia Millia Islamia, New Delhi, 19 20 February, 2019
- Kumar Narender, Dr. Ambedkar's Perspectives on Federalism, "Federalism in India: Motilal Nehru Committee Report and After", at International Centre Goa, 26 27 November, 2018
- Gupta Papia Sen, Idea of India: Intellectual Traditions in 'India Studies', UGC-Human Resource Development Centre, Panjab University, 18 19 March, 2019
- Gupta Papia Sen, "Vanishing the gatekeeper: Social media, rhetoric and rise of populism", Publics, Ethics and Politics on Social Media, (sponsored by UPE 2 and CPS DSA 2), 12 December, 2018
- **Dasgupta Rajarshi**, Paper on "Emotional Priming and Social Media Politics", at a national conference on "Public, Ethics and Politics on Social Media", at JNU, 1 December, 2018
- **Dasgupta Rajarshi,** Preseted paper on "Becoming Nobody: Refugee Politics Beyond Borders", at a national seminar titled, "Political Action in Global Politics: Ethics, Strategies and Methodological Concerns", organized by Bharati College, Delhi University and Centre for Political Studies, JNU, at the India International Centre, New Delhi, 19 20 November, 2018
- **Dasgupta Rajarshi**, "The Purchase of Emotions: Politicsl Discourse on Social Media", at the Eighth Anjan Ghosh Memorial Conference, titled, "Politics, Rumour and the Media", held at Jadunath Bhavan Museum and Resource Centre (CSSSC), Kolkata, 21 July, 2018

- Lamba Rinku, "Tagore and Machiavelli on the Powers of the People", at the international conference on "Niccolo Machiavelli in His Time, and Ours", at the University of Delhi, Delhi, October, 2018
- Lamba Rinku, "Whither Judgment?", at a UPoE conference on "Publics, Ethics and Politics on Social Media", at the Jawaharlal Nehru University, New Delhi, December, 2018
- Jha Shefali, "Frameworks of Community and Autonomy in the Constituent Assembly Debates", at seminar on "The Idea of India: Intellectual Traditions in 'India Studies'", at Panjab University, Chandigarh, 18 19 March, 2019
- Suthar, S.K., Paper presented on "Space and Security in International Politics: Introducing the Rural as a Category", at the national seminar on "Revisiting Peace and Conflict in Contemporary World Politics: Insights from India", organized by the Department of Political Science, University of Delhi, Delhi, 11 12 May, 2018
- Suthar, S.K., Paper presented on "What Women Think? Rural Change, Masculinities and Farmers Suicides in India", at international conference on "Development, Agrarian Change and Gender in India", organized by Gujarat Institute of Development Research and Australian National University, 6 – 7 February, 2018
- Suresh, T G., Paper presented on "State, Globalization and Marginality," at national conference on "Pluralism, Identity Conflicts and Democracy in India", organised by Nelson Mandela Centre for Peace and Conflict Resolution, Jamia Milia Islamia, Delhi 19 20 February, 2019
- Verma Vidhu, Paper presented on "A Comparative assessment of the State and Civil society in India and Malaysia", in a international workshop on "Contemporary India-Malaysia Relations", Universitas Kebang Malaysia (UKM) and SIS, JNU, 5 March, 2019
- Verma Vidhu, Paper presented on "Issues and Theoretical perspectives to Political Participation", in conference on "Political Participation of caste, ethnic, religious minorities and women: A study of impact of under representation and nominal representation", Amaltas, Habitat Centre, New Delhi, 5 February, 2019
- Verma Vidhu, Paper on "Intersectionality, Positionality and Affirmative Action Policies", in international conference on "Affirmative Action and the Sustainable Development Goal of Gender Equality", Tamil Nadu National Law University, Tiruchirappalli, 22 23 September, 2018
- Verma Vidhu, Presented paper on "The Crisis of Representation: Critical Perspectives", in conference on "Political Representation: Theory, Practice and Emerging challenges in India", JNU, India, 23 24 August, 2018

## Centre of Social Medicine and Community Health: (36)

- **Baru, Rama V.,** Presented a paper on "Arrangements for Elderly care in Shanghai and Delhi: An Overview", in an international seminar on "Arrangements for Elderly Care in India and China", organised in collaboration with Institute of Chinese Studies, New Delhi, 12 13 March, 2019
- **Baru, Rama V.,** Presented paper on "Incorporating Equity and Ethics in Health Technology Assessments", in an international seminar on "Using Evidence for Decision making and Health Benefits Package Design", organised by Centre for Global Health, Institute of Public Health and IDSI at Guwahati, Assam, 25 26 February, 2019
- **Baru, Rama V.,** Attended a workshop on "Women's Empowerment in Nutrition Index", Indian International Centre, orgaised by CORD-IGIDR- University of Texas, Austin-NIN, Hyderabad, 8 February, 2019
- Baru, Rama V., Speaker at a seminar on "Gender Parity: Issues and Challenges", Shivaji College, Delhi University, New Delhi, 15 16 January, 2019
- **Baru, Rama V.,** Presented a paper titled "Commercialisation of medical care and Public Medical Insurance Schemes in India: Who Benefits?", at the international conference on "The Political Economy of Contemporary India", sponsored by Indira Gandhi Institute of Development Research, Mumbai (IGIDR) and Indian Council of Social Science Research (ICSSR), 8 9 January, 2019
- Priya, Ritu, Chaired a session on "Factoring in the Politics of Knowledge-an Ethical Imperative", at the 14<sup>th</sup> World Congress of Bioethics and 7<sup>th</sup> National Bioethics Conference, St. John's National Academy of Health Sciences, Bengaluru, 5 – 7 December, 2018
- **Priya, Ritu,** Speaker at panel discussion on book "Health beyond Medicine", at the Social Development Forum of Council for Social Development, New Delhi, 17 May, 2018
- **Priya, Ritu,** "Revisiting Primary Health Care", organiser of workshop in collaboration with the Medico Friend Circle. JNU, July, 2018
- **Priya, Ritu,** Chaired a session on "Challenges in Integration and Mainstreaming of Indigenous Knowledge", at the Launch Workshop for Traditional Knowledge Systems & Indigenous Healing Practice in North East India- A Project of Kala Nidhi, Indira Gandhi National Centre for the Arts, 17 October, 2018
- **Priya, Ritu,** Health in Manifestos-2019, Consultation organised on behalf of Health Swaraaj Samvaad, Jawahar Bhawan, New Delhi, 10 January, 2019

- **Priya, Ritu,** "Revisiting Health for All", theme at MedicoFriend Circle Annual Meet, Sewagram, Presented the overall issues from the three paper series written with others as in journal articles above, 8 9 February, 2019
- **Priya, Ritu,** Speaker at the workshop on "Strengthening Public Health System for Realising Universal Health Coverage", 20 February, 2019
- **Priya, Ritu,** "Towards Action Research and IEC for Tribal Health Care: A Health Systems Perspective", presentation at the panel discussion on "launch of COTREX", Indian Institute of Public Administration (IIPA), New Delhi, 28 February, 2019
- Priya, Ritu, Consultation on "Right to Health Care Legislation", SIHFW, Government of Rajasthan, Jaipur, 13 March, 2019
- Acharya, Sanghmitra S., Presented paper on "Sewerage and Sanitation Workers Understanding Barriers in their development", National Academia Conclave. Urban Sanitation Solutions, CEPT University, Ahmedabad, 9 10 March, 2019
- Acharya, Sanghmitra S., Panelist in "Technical Workshop on Decentralized Sanitation Solutions: Forging a collaborative agenda for Capacity Building Research", National Institute of Urban Affairs (NIUA), New Delhi, organised with Ecosan Services Foundation (ESF) held at Hotel Taj Land's End, Mumbai, 18 November, 2018
- Acharya, Sanghmitra S., "Emerging Issues of Sustainability in Health", in one day dissemination seminar held at India International Centre, New Delhi, 30 March, 2019
- Acharya, Sanghmitra S., Chaired the session on "Women and Work", in a Three day seminar on "Women in Household Economy : Issues and Challenges towards Gender Equality", Department of Women's Studies, Indian Social Institute, New Delhi, 11 13 October, 2018
- Acharya, Sanghmitra S., CFAR research network meeting on "Planning research papers/studies to highlight CFAR's work with resource poor communities in shaping the sanitation agenda and community participation in governance", Co-hosted by CFAR and Institute of Development Studies, Jaipur, and held at Hotel Visaya, New Delhi, 3 4 August, 2018
- Acharya, Sanghmitra S., Chaired the inaugural session of a dissemination workshop of the project titled "Intergenerational Mobility among Scheduled Caste", A.N. Sinha Institute of Social Studies, Patna, 6 July, 2018
- Acharya, Sanghmitra S., Chaired the session on "Health and Education of an International conference on "Inclusive and Quality Education: Towards Sustainable Development Goal 4", at the India International Centre in New Delhi, organised by Institute of Social Sciences, New Delhi, in partnership with UNICEF India, 14 May, 2018
- **Dasgupta, Rajib,** NCDs and indoor air pollution in the urban context: Applying the NCD lens to SDGs. Emerging Challenges for Urban Sustainability in India, Centre for Urban Ecological Sustainability, Azim Premji University, Bengaluru, 3 4 January, 2019
- **Bisht, Ramila,** Chaired the "Witness Seminar" on "Private Healthcare Sector in Pune and Mumbai: 1980s to present", organized by SATHI, Pune and King's College, London, at YMCA, Mumbai, 24 June, 2018
- **Bisht, Ramila,** Round-table on "Exploring Research & Policy gaps in Low-income Migrants", Access to Services and Protection in India (and beyond) India International Centre, New Delhi, http://www.iicdelhi.nic.in/ 13 July, 2018
- **Bisht, Ramila,** Participated in a international seminar titled "Arrangements for Elderly Care in India and China", at India International Centre, organised by Institue of Chinese Studies (ICS), Delhi, 12 13 March, 2019
- **Bisht, Ramila,** Chaired a session in seminar titled "Sanitation and Conservancy Workers Does National Cleanliness Mission address Issues of Health, Housing and Livelihoods?", organised by Centre of Social Medicine and Community Health, School of Social Sciences, Jawaharlal Nehru University, New Delhi; Sponsored by ICSSR Northern Region Centre, New Delhi, 20 21 April, 2018
- **Bisht, Ramila,** Round-table on discussion of the book titled *Equity and Access: Health Care Studies in India*, edited by Purendra Prasad and Amar Jesani. New Delhi: OUP, 2018, held at IIC, New Delhi, 5 October, 2018
- **Bisht, Ramila,** Chaired a session in the ICSSR sponsored workshop entitled "Traditional Healing Practices and Health Care Utilization among Women and Children: A Study in Four North Eastern States", held in JNU, New Delhi, 18 January, 2019
- **Reddy, Sunita,** Presented paper on "Challenges of Health Care, Government Policy, and the Common Man", in national workshop on "Rural Distress in Contemporary India: Its Implications and Challenges", in Kumaon University, Nainital, 9 March, 2019
- **Reddy, Sunita,** Presented the report- Special Centre for Disaster Research and National Institute of Disaster Management invites you to attend report release on Kerala Floods titled "Governance and Legal Compliance", at Constitution Club of India, New Delhi, 26 October, 2018

- **Reddy, Sunita,** Lecture on 'Ethnography' at Ambedkar University Delhi (AUD), School of Liberal Studies and School of Human Ecology of the university in the 10 Day Ethnography Workshop in collaboration with Anthropological Survey of India, 16 March, 2019
- **Reddy, Sunita,** Lecture on "Medical Tourism: A public health perspective", organised by UGC-Human Resource Development Centre, Jawaharlal Nehru University in the 110<sup>th</sup> Orientation Programme, at the UGC-HRDC, JNU, 25 July, 2018
- **Reddy, Sunita,** Lectured on "Paradigm Shift in Health Care Policies: A Case of Medical Tourism", one day national seminar on "Health Policy Research: Current Scenario", at Department of Anthropology, University of Delhi, Delhi, 15 March, 2019
- **Guite, N.,** Conduct inception workshop towards methodological concerns before primary data collection in ongoing ICSSR funded project on "Traditional Healing Practices and Health care Utilization Among Mother and Children: A study of four Northeastern States", funded by ICSSR (Ministry of Human Resource Development), New Delhi, 18 January, 2019
- **Ghodajkar P.,** Organized a workshop along with Dr. Rakhal Gaitonde in 14<sup>th</sup> World Congress on Bioethics on "Factoring in the Politics of Knowledge – An Ethical Imperative", at St John's National Academy of Health Sciences, Bengaluru, 5 December, 2018
- **Ghodajkar P.,** Presented a paper on "PHC, UHC and the Politics of Health: A Critical Holistic Approach Based on 40 Years' Experience' in 14<sup>th</sup> World Congress on Bioethics", at St John's National Academy of Health Sciences, Bengaluru, 5 December, 2018

## Zakir Husain Centre for Educational Studies: (29)

- **Babu, Suresh G.S.,** Public lecture on "Dalits and New Patterns of Higher Education in India", Trivandrum Press Club by Takshasila Educational Trust, Trivandrum, 15 July, 2018
- **Babu, Suresh G.S.,** Colloquium speaker, Co-production of Knowledge in Climate Science: A field view from Ladakh Himalaya, CSSS, JNU, 16 October, 2018
- Panda, M., Co-organised (with Christiane, Brosius & William Sax) the Autumn School on "Ageing and Gender", under the JNU-Heidelberg Project, "New Directions of Active Aging in India and Germany", 21 25 September, 2018
- **Panda, M.,** Co-organised (with Doh, Michael) the international film festival on Generations, JNU under the JNU-Heidelberg project on "New Directions in Active Aging in India and Germany", 26 September, 2018
- **Choudhury, Pradeep Kumar,** Presented a paper titled "Expanding Private Education Market and Parental Choice for Schools in India: Evidence from IHDS Data", in the national seminar on "Universalisation of Secondary Education", Council for Social Development, New Delhi, 14 15 July, 2018
- **Choudhury, Pradeep Kumar,** Presented a paper titled "Inequality in Access to Higher Education in India between the Poor and the Rich: Empirical Evidence from NSSO Data", in the XIIIth International conference on "Public Policy and Management", Indian Institute of Management, Bengaluru, 23 25 August, 2018
- Choudhury, Pradeep Kumar, Presented a paper titled "Changing Pattern and Determinants of Household Expenditure on Higher Education by Courses of Study: Evidence from NSSO Data", at national seminar on "Shifting Paradigms in Education Financing: Concerns of Quality, Equity and Employability", National Institute of Educational Planning and Administration, 13 14 December, 2018
- Choudhury, Pradeep Kumar, Presented a paper titled "Vocational Education and Labour Market Outcomes in India: Evidences from NSSO Data", in the international conference on "Vocational Education in India and China: Sharing Experiences", Institute of Chinese Studies, Delhi, 23 24 January, 2019
- **Choudhury, Pradeep Kumar,** Invited as an expert in the review group meeting on "Implementation of Revised WHO ANC Guidelines in India- a Feasibility Study", Indian Council of Medical Research, New Delhi, 25 26 October, 2018
- **Choudhury, Pradeep Kumar,** Invited as a resource person for the Research Methods Workshop, National Institute of Educational Planning and Administration, New Delhi, 20 December, 2018
- **Chattopadhyay, Saumen,** Panelist in a conference on "Developing World Class Universities in India; Role of Data benchmarking", organised by International Institute for Higher Education Research and capacity Building (IIHED), O P Jindal Global University and Times Higher Education (THE) at the India Habitat Centre, Delhi, 2 May, 2018
- **Chattopadhyay, Saumen,** Panelist in a session on "Higher Education in Bihar", at the 19<sup>th</sup> Annual Conference of Economic Association of Bihar in association with the Indian Economic association at the Magadh University, Bodh Gaya, Bihar, 22 June, 2018

- Chattopadhyay, Saumen, Delivered a talk on "Generation and Use of Black Money", at the 19<sup>th</sup> Annual Conference of Economic Association of Bihar in association with the Indian Economic association at the Magadh University, Bodh Gaya, Bihar, 23 June, 2018
- Chattopadhyay, Saumen, Delivered presidential address on "Modernity, Transformative Social Identities and Education in Comparative Contexts", at the ninth international conference of the Comparative Education Society of India (CESI) at the Maharaja Sayajirao University of Baroda, Vadodara, 14 December, 2018
- Chattopadhyay, Saumen, Delivered a talk on "Emerging Trends in Tertiary Education: Assessing Challenges and Possibilities", in National Multidisciplinary Conference organized by Gargi College, University Delhi, Delhi, 29 30 March, 2019
- Mishra, Arvind Kumar, "Paradigmatic Debates in Social Science Research", in a panel discussion on the theme "Education and Research Methods" at CESI Annual Conference organised by the Department of Sociology, M.S.University of Baroda, Vadodara, 14 – 16 December, 2018
- Mishra, Arvind Kumar, "Neoliberalism and Psychology", at NAOP Annual Conference organized by the Department of Applied Psychology, Ramanujam College, University of Delhi, Delhi, 19 21 December, 2018
- Mishra, Arvind Kumar, "Methodological Concerns in Interdisciplinary research", in a national conference jointly organised by NRC-ICSSR and Rajsthan Vidyapeeth, Udaipur, 14 16 January, 2019
- Panda, M., Yadav, S., R., Nainy & Chaudhary, S., Presented a paper titled, "Poverty, Language and Migration: A comparison of literacy and numeracy skills of children from slum and non-slum schools in Delhi", in an international conference on "The languages of education in multilingual India: exploring effects in reading and mathematics", organised by Cambridge University and British Council, at Shangri-La's Eros Hotel, New Delhi, 12 13 July, 2018
- **Raina, Dhruv,** Two Day Deliberation: "National Higher Education conference: The Dissolution of UGC: Perils and Consequences", Kerala Higher Education Council, Thiruvananthapuram, 7 8 August, 2018
- **Raina, Dhruv,** Presented paper on "Locating the Argument from Design in the Philosophy of Science", international workshop on "Creation without a Creator: Critical Perspectives on Hawking's God", Xavier Research Foundation & St. Xavier's College, Ahmedabad, India, 9 February, 2019
- Raina, Dhruv, Introduction, workshop on "Marching with the Sciences: Issues of Complexity", Diversity and Democracy, School of Physical Sciences, Jawaharlal Nehru University, 10 April, 2018
- Raina, Dhruv, Keynote address "Interrogating the emerging techno scientific consensus: Intersections, complementarities and Disconnects between Citizen Science, STS, and Innovation Studies, IIT Bombay, Mumbai, 4 December, 2018
- Raina, Dhruv, Talk on "Technology and Values from a Gandhian Perspective", National Conclave on Value Education, Goa University, Panaji, 12 15 December, 2018
- Raina, Dhruv, "In Defense of the Sciences and Social Sciences: Countering the Delegitimation of Expert Knowledge", Workshop on "Integrating Science with Society", Jadavpur University, Kolkata, 15 16 December, 2018
- **Raina, Dhruv,** Key-note address presented at the annual conference of the Indian International Society for Eighteenth Century Studies, on "Knowledge, Epistemes and Pedagogies in the Long Eighteenth Century", JNU, New Delhi, 21 22 February, 2019
- Raina, Dhruv, Valedictory address at the national seminar on "Curricular Concerns for Quality Teacher Education", PG Department of Education, University of Jammu, 15 March, 2019
- **Rao, Srinivasa S.,** Paper on "Education as a Site of Difference in the City", at the Young Scholar's Workshop on "Interrogating Marginality: Education and the Urban", at NIAS, Bangalore, organised by Max Weber Stiftung, 13 November, 2018
- **Rao, Srinivasa S.,** Presented paper on "Education as an Engine of Urban Growth: Perspective from Small Cities", at the 9<sup>th</sup> International Conference of the Comparative Education Society of India, M S University of Baroda, Vadodara, 15 December, 2018

## Centre for Studies in Science Policy: (02)

- Govind, Madhav, Paper titled "Science in National and Cultural Contexts: Understanding the Universality and Peripherality of Science", 44<sup>th</sup> All India Sociological Conference, St Philomena's College, Mysore University, Mysuru, Karnataka, 27 29 December, 2018
- Das, A.K., Paper titled "Science Communication in the Light of INSA Policy Statement on Dissemination and Evaluation of Research output in India, 18<sup>th</sup> Indian Science Communication Congress (ISCC2018): Celebrating 200 Years of Science Journalism in India, CSIR-NISCAIR, New Delhi, 20 – 21 December, 2018

## Centre for Philosophy: (28)

- **Puri, Bindu,** Presented a paper at the international seminar on "North East India: Exploring Philosophy, Culture and Environmental Sustainability", the seminar was organized under the auspices of the IQAC Daulat Ram College University of Delhi, it was supported by the Indian Council of Philosophical Research and the P.A Sangma Foundation, it was held at Daulat Ram College, paper was entitled "Living with Religious and cultural Diversity in North East India: making a case for the deferential believer", 10 11 January, 2019
- **Puri, Bindu,** Invited to chair a session at the international seminar on "North East India: Exploring Philosophy, Culture and Environmental Sustainability". The seminar was organized under the auspices of the IQAC Daulat Ram College University of Delhi, it was supported by the Indian Council of Philosophical Research and the P.A Sangma Foundation, it was held at Daulat Ram College, chaired the plenary session number 111 in which the speaker was Dr Charles Ruben Lyngdoh, 10 11 January, 2019
- **Puri, Bindu,** Presented a paper at a two day international seminar organized by the Deshbandhu College (University of Delhi) & Shaikshik Foundation on the theme "Bhartiya Women Past Present and Future", seminar was held at the NDMC convention Centre New Delhi, presented a paper as a keynote speaker at Technical session-1, paper was entitled "Gandhi's Integrity: On Indian Women in family and society", 23 24 February, 2019
- **Puri, Bindu,** Presented a paper on "Debating Nussbaum: Nationalism and cosmopolitanism in Tagore", at the national symposium on "Tagore's Nationalism", organized by the Department of Philosophy, Aligarh Muslim University, Aligarh. This symposium was organized on the occasion of "World Philosophy Day", 15 November, 2018
- **Puri, Bindu,** Presented a paper at a one day seminar on "Isaiah Berlin", organized by Jindal School of Liberal Arts and Humanities, the Mahatma Gandhi Centre for Peace Studies, the Centre for Social and Political Research (CSPR) and India International Centre, paper was entitled "Responding to Isaiah Berlin: Tagore and the consciousness of nationality", national symposium was held at the India International Centre New Delhi, 1 March, 2019
- Singh, R.P., Keynote on "Quest for Method in Greek Philosophy: Logos, Dialogos, Questioning and Skepsis", at international colloquium on "Global Research In Philosophy", organized by Krishi- Sanskriti at Convention Centre, JNU, 26 May, 2018
- Singh, R.P., Keynote on "Methodological Interface between Upanishads and Greek Philosophy", at international colloquium on "Art, Culture and Philosophy", organized by Krishi- Sanskriti at Convention Centre, JNU, 25 August, 2018
- Singh, R.P., "Vedic Upanishadic Foundation for Diversity in Indian Culture", at 22<sup>nd</sup> India Conference of WAVES, held at IGNCA, New Delhi, 27 29 November, 2018
- Singh, R.P., Inaugural address entitled "Modernity and Postmodernity", at international colloquium on "Art, Culture and Philosophy", organized by Krishi- Sanskriti, JNU, 17 November, 2018
- Singh, R.P., Keynote speaker on "Postmodern Debates on Cartesian Cogito", at international colloquium on "Art, Culture and Philosophy", organized by Krishi- Sanskriti at Convention Centre, JNU, 29 December, 2018
- Singh, R.P., Paper (Keynote) on "Toleration and Secularism: A Conceptual Analysis", at "World Congress on Innovations and Research in Arts, Culture, Philosophy", JNU, 23 February, 2019
- Singh, R.P., Chaired a session at the international seminar on "Building Bridges between Latin American Philosophy and India Philosophy", Convention Centre, JNU, New Delhi, 19 March, 2019
- Singh, R.P., Invited speaker on "Pluralistic Perspective on Toleration", and Guest of Honour by Punerutthan, at Amarjyoti Educational Foundation, affiliated to IGNOU, Karkardooma, Delhi, 7 April, 2018
- Singh, R.P., National workshop on "Greek Language, Literature, Culture and Philosophy", organized by Greek Chair in SLL&CS, JNU, and delivered three lectures: From "Mythos to Logos and Dialogos and Questioning Skepsis", 26 31 May, 2018
- Singh, R.P., Presented paper on "De-centering Subjectivity: Postmodern Perspective; Foucault-Derrida Debate on Cartesian Cogito", ICPR sponsored national seminar on "Phenomenology of Mind and Consciousness: India and Western Perspectives", organized by Department of Philosophy, Madras University, Chennai, 14 15 November, 2018
- Singh, R.P., Presented paper on "Perspectival Interface between Indian and Greek Philosophy", at national seminar on "Confluence of Civilizations: Greece, India and Others", organized by Greek Chair, SLL&CS, JNU, New Delhi, 23 24 December, 2018
- Singh, R.P., Chaired a session in the national seminar on "Confluence of Civilizations: Greece, India and Others", organized by Greek Chair, SLL&CS, JNU, New Delhi, 23 24 December, 2018

- Singh, R.P., Following two lectures were delivered during the 5<sup>th</sup> Refresher Course in Contemporary Studies (Interdisciplinary) organized by UGC-MHRD, JNU:
- Singh, R.P., Western Education, Indian Variant and Gandhian Alternative, 2 January, 2019
- Singh, R.P., Dialectics of Knowledge and Power: Some Contemporary Debates, 9 January, 2019
- Singh, R.P., Chaired a session in the workshop on "Pursuing A Philosophical Study in Education", at Central Institute of Education, Delhi University, 13 March, 2019
- Verma, Ajay, Presented a paper titled "Language, Authority and Tradition", in an international seminar on "Building Bridges between Indian Philosophy and Latin American Philosophy", organized at Convention Centre, JNU, 18 20 March, 2019
- Verma, Ajay, Presented a paper on "The Notion of Other in Buddhism", in a national seminar titled "The Other in My Religion", organized in Karshini, Mathura, 16 18 November, 2018
- Verma, Ajay, Presented a paper on "The Notion of Soul and Mind in Classical Indian Philosophy", in a seminar on "Concept of Soul: Indian and Western Perspectives", at Shyama Prasad Mukherjee College, University of Delhi, 1 February, 2019
- Smita Sirker, Invited talk on "On the Possibilities of Mental Machines", at the workshop on "Philosophy and Cyber- Technology", organized by Indraprastha Institute of Information Technology, Delhi, 11 13 February, 2019
- Smita Sirker, Invited talk on "Complexities Involving Ascriptions of Moral Responsibility", at the UGC sponsored national seminar on "Human emotions and their role in morality: From Indian and Western Perspectives", organized by the Centre for Advanced Studies, Department of Philosophy, Jadavpur University, Kolkata, 14 15 March, 2019
- Neog, Bhaskarjit, "Advance Directives and Passive Euthanasia: The Indian Story", paper presented at the 14<sup>th</sup> World Congress of Bioethics, St. John Medical College, Bangalore, 5 7 December, 2018
- **Neog, Bhaskarjit,** "Ethics of Development: Moral Responsibility of Collectives in the Forward-looking sense of Collective Responsibility", ICSSR sponsored national seminar on "Critique of Development in Indian Context: A Philosophical Appraisal", organized by the Department of Philosophy and Comparative Religion in association with Daya Krisha Academic Foundation, Visva-Bharati, Santiniketan, West Bengal, India, 29 31 March, 2019

#### Centre for Informal Sector and Labour Studies: (11)

- Mehrotra, Santosh, Centre for East Asian Studies, workshop on "Skill Development in India and China", Delhi University, January, 2019
- Mehrotra, Santosh, National conference on "Skill Development in India", Symbiosis University, Pune, November, 2018
- Minaketan Behera, "Exclusion of Scheduled Tribes with Reference to Income, Education and Health: A Focus on PVTGs in Odisha", presented in two-day national seminar on "Poverty and Social Exclusion: A Life Course Perspective", organized by Dr. Ambedkar Chair in Social Justice, Indian Institute of Public Administration (IIPA), in collaboration with Lokashraya Foundation and TERI School of Advanced Studies, 12 – 13 April, 2018
- Minaketan Behera, "Labour issues in India", presented in XLII Indian Social Science Congress organized by KIIT, Bhubaneswar, 26 31 December, 2018
- Kumar Avinash, Resource person in the workshop on "Development Perspectives", organized by PRADAN, New Delhi, 25 June, 16 23 July, 2018
- Kumar Avinash, Resource person in the workshop on "Understanding of world of Informal Waste Recyclers", initiated by Raphael Parret, New Delhi, 25 September, 2018
- Kumar Avinash, Presented the research report "Religion and Caste based Discrimination in India's Business Economy: A Study of UP and Bihar", (with S. Pai), at IIDS Dissemination Workshop, IIC, New Delhi, 30 March, 2019
- Shinde Pradeep, Discussant on "Trade Unions and the Working Class Politics in Contemporary India", at Sam Moyo Memorial Conference on Land and Labour Questions in the Global South organized by Centre for Informal Sector and Labour Studies School of Social Sciences, Jawaharlal Nehru University, New Delhi, 23 February, 2018
- Chowdhury Anamitra Roy, Paper entitled "Petty Production in Non-Agriculture and the Future of Work", presented at national conference on "Economic Theory and Policy", being organized by the Economics Programme in the School of Liberal Studies in Ambedkar University Delhi, 30 March, 2019
- Chowdhury Anamitra Roy, Paper entitled "Petty Production and the Future of Work", presented at national conference on "Capitalism and the Future of Work", at Centre for Informal Sector and Labour Studies, Jawaharlal Nehru University, New Delhi, 5 December, 2018

• **Chowdhury Anamitra Roy,** Paper entitled "A Critical Examination of Employment Trends in India", presented at Anveshan Conference on "Capitalism and Social Transformation", at Ambedkar University Delhi, 28 July, 2018

#### Centre For Media Studies: (04)

- **Batabyal, Rakesh,** Convenor of the international seminar entitled "Gandhi and the Making of the Indian Nation", in Indian History Congress, Bhopal, Madhya Pradesh, 27 28 February, 2019
- **Batabyal, Rakesh,** Presented the paper "Gandhi Before Ghana: Historiographical Trajectories of an Idea", in international seminar entitled "Gandhi and the Making of the Indian Nation" at Indian History Congress, Bhopal, Madhya Pradesh, 28 February, 2019
- **Batabyal, Rakesh,** Read a paper on "Language Media in India Today", international conference on "Language, Culture & Society- Local & Global Prospective", North Bengal University, West Bengal, 27 March, 2019
- Chitralekha, Presented paper on "Digital Practices and Social Space -- Margins and Connections", Young Scholars international conference, Special Centre for the Study of North East India, Jawaharlal Nehru University, Delhi, 8 February, 2019

## Centre for the Study of Social Exclusion and Inclusive Policy: (06)

- Yagati. Chinna, Rao, Delivered a lecture as Chief Guest, on the eve of the "International Day of the World's Indigenous Peoples", held at Department of Philosophy, University of Delhi, 9 August, 2018
- Yagati. Chinna, Rao, Delivered a lecture on "Understanding Social Exclusion" in the 5<sup>th</sup> Refresher Course in Contemporary Studies (Interdisciplinary) at the UGC-HRDC, JNU, 1 January, 2019
- **Yagati. Chinna, Rao,** Paper presented "Ambedkar and the Reconstruction of Modern India", presented at the special panel on "Dalit History and Politics", [Dalit Intellectuals: Ideology, Practices and Consequences, 1850-1950] in Indian History Congress, held at Barkatullah University, Bhopal, 26 28 February, 2019
- Yagati. Chinna, Rao, Paper presented "Sustainable Development Goals: Where Do We Stand Now and the way forward", presented at a national seminar on "Sustainable Development Goals and Building Future India", held at the Centre for the Study of Social Exclusion and Inclusive Policy, University of Hyderabad, 26 28 March, 2019
- **Pranav Kumar,** Paper presented on "Foundation of Hindu View of International Relation", in conference on "International Relation in India: Evidences from History, Scholastic Writing and Diplomatic Practices", held at Central University of Jharkhand, Ranchi, 25 27 April, 2018
- **Rosina, Nasir,** "Risk pooling through Public Health Insurance Scheme: A challenge to reduce Poverty", in India a paper presented in the international conference on "Engaging India and Canada: Challenges of Sustainable Development Goals", organised by Shastri-Indo Canadian Institute, New Delhi, 8 9 June, 2018

## Group of Adult Education: (19)

- **Paul, M.C.,** "Building a Better India Together: Responsible, Inclusive and Ahead", organized by Confederation of Indian Industry, 9 April, 2018
- Paul, M.C., "Strengthening Indian Pharmaceutical Industry through R&D and Innovation" by ASSOCHAM, New Delhi, 9 May, 2018
- Paul, M.C., "Broadband Summit-2018" organized by NITI Aayog, Digital India et al at New Delhi, 10 May, 2018
- Paul, M.C., "India and Pakistan: Neighbours at Odds", Book Release by Min. of State for External Affairs, at NMML, New Delhi, 16 July, 2018
- Paul, M.C., "Neighbourhood Initiatives of the Modi Government: Challenges and Road Ahead", Book Release Function, NMML & Pentagon Press, 25 July, 2018
- Paul, M.C., "Cyber Security Summit 3.0: Road to Cyber Fortification" at IHC, 10 August, 2018
- Paul, M.C., "Nutraceuticals- Are they best for Health", organized by Consumers India and Society of upliftment of Masses in collaboration of Health Environment Foundation of India, at IHC, 27 August, 2018
- Paul, M.C., International Literacy Day Celebration organized by MHRD, Govt. of India at New Delhi, 8 September, 2018
- Paul, M.C., "Vice Chancellors Conclave: Employability, Entrepreneurship and Higher Education", organized by The Times of India, New Delhi, 13 September, 2018
- Paul, M.C., "7<sup>th</sup> Mail Today Education and Skill Summit 2018" Amity University, Min. of Minority Affairs, Maulana Azad Education Foundation, 27 September, 2018

- Paul, M.C., "New India- Working for 1.25 Billion Aspirants, Chief Guet Sri Venkaiah Naidu, Vice President of India, organized by ASSOCHAM at New Delhi, 16 October, 2018
- Paul, M.C., "The 63<sup>rd</sup> "Mahaparinirvana Diwas" of Dr. B.R. Ambedkar at JNU, 6 December, 2018
- Paul, M.C., "3<sup>rd</sup> Higher Education Summit" organized by Confederation of Indian Industry at New Delhi, 18 December, 2018
- Paul, M.C., "Ascending India: Reflections on Global and Regional Dimensions" at JNU, 30 January, 2019
- Paul, M.C., "Women's Conclave 2019: Balance for Better" at JNU, 8 March, 2019
- Paul, M.C., "India Skills Forum: Advancing Innovations and Inclusion" organized by IBM in New Delhi, 11 March, 2019
- Paul, M.C., Global Symposium on Artificial Intelligence in Governance and Disaster Management" at JNU, 12 13 March, 2019
- Paul, M.C., "Moonis Raza Memorial Lecture" at JNU, 15 March, 2019
- Paul, M.C., "Conference on Future of Digital Economy: Cross Currents in Emerging Regimes" organized by ICRIER, New Delhi, 25 March, 2019

#### Centre for Women's Studies: (10)

- Arunima G., 'Personal Laws and Women's Rights: History, Politics and Consequences', Special Lecture, National Seminar, Aligarh Muslim University on 'Women of Marginalised Communities: Concerns about Exclusion', November, 2018.
- Arunima G., 'Gender and Writing: Or Ways to Imagine Feminisms in the 21<sup>st</sup> Century', Public Lecture, Department of Sociology, Northeastern Hill University, Shillong, India, October, 2018
- Arunima G., 'Woman Writer as Political Actor: Gender and the Literary Public Sphere', Public Lecture, Department of Sociology, Northeastern Hill University, Shillong, India, October, 2018
- Arunima G., 'Family, Kinship and Politics', Lecture, Department of Sociology, Northeastern Hill University, Shillong, India, October, 2018
- Singh Lata, 'Speaker in Plenary Session, National Seminar, 'The Movement of our Times: New Framework for Studying Women's Movements', Krantijyoti Savitribai Phule Women's Studies Centre, 15 November, 2018
- Roy Mallarika Sinha, "Legacy of 1968", 1968 The Global Youth Protests, Goethe-Institute, Max-Muller Bhavan Kolkata, February, 2019
- **Roy Mallarika Sinha**, "Gender and Politics: Pluralism, Identity Conflict and Democracy in India", Pluralism, Identity Conflict and Democracy in India, National Conference, Jamia Milia Islamia University, February, 2019
- **Roy Mallarika Sinha**, "Doing Ethnographic Research", Principal facilitator in Methodology Workshop, Gender Study/ School of Humanities, Ambedkar University Delhi, August, 2018
- **Bora Papori**, Invited Chair for sessions at the 5<sup>th</sup> National Students' Seminar 2019, organized by the Krantijyoti Savitribai Phule Women's Studies Centre, Savitri Bai Phule University, March, 2019
- Mokkil Navaneetha, "The Thrill of Seeing: The Sensational World of Media and Politics." Annual Academic Meet on "The Politics of Emotion". The Department of Political Science, Lady Shri Ram College for Women, Delhi, 2018.

## Centre for the Study of Law & Governance: (46)

#### International: (13)

- Jayal Niraja Gopal, Speaker at Panel on "Global Inclusion and Diversity within Policy-Making and Research Collaboration", at the conference on "Mobilizing Global Voices 2019: Perspectives from the Global South", House of Commons, London, 27 28 February, 2019
- Jayal Niraja Gopal, Panelist at workshop on "Meritocracy in India and China", organized by the South Asia Institute, Harvard University, USA, 28 November, 2018
- Jayal Niraja Gopal, Keynote address at the South Asia Studies Association of Australia: "Reconfigurations of Citizenship in India", 22<sup>nd</sup> Biennial conference of the Association of Asian Studies of Australia. University of Sydney, Australia, 3 July, 2018
- Jayal Niraja Gopal, Talk on "Inequality and Violence", at the Panel on Inequality in South Asia. Biennial conference of the Association of Asian Studies of Australia, University of Sydney, Australia, 2 July, 2018

- Jayal Niraja Gopal, "Democracy in India", in the Panel on Asia's Democracies. Biennial conference of the Association of Asian Studies of Australia, University of Sydney, Australia, 4 July, 2018
- **Prakash Amit,** Invited commentator at the Doctoral Symposium organised by Katholieke Universiteit Leuven, Belgium, 31 May, 2018
- Singh Jaivir, Paper presented at "Exploring the Skill, Tenure and Wage Relationship among Labour Employed in Manufacturing Industries in Haryana, India: Findings from a Small Sample Survey", at IZA/World Bank/Jobs Network conference, Bogota (Colombia), 11 12 May, 2018
- **Puneeth P.,** Participated in the First General Meeting of the project "Tuning India", organized by the Tuning Academy, University of Deusto, Bilbao, Spain in Bangalore, Karnataka, 7 11 May, 2018
- **Puneeth P.,** Participated in the Second General Meeting of the project "Tuning India" organized by the Tuning Academy, University of Deusto, in Billbao, Spain, 19 23 November, 2018
- **Puneeth P.,** Participated in the Third General Meeting of the project "Tuning India" organized by the Tuning Academy, University of Deusto, Bilbao, Spain, in Jaipur, India, 24 28 March, 2019
- **Puneeth P.,** Participated and presented a paper titled "Affirmative Action and Women in the Higher Judiciary in India", in the international conference on Affirmative Action and the Sustainable Development Goal of Gender Equality held in collaboration with Oxford Human Rights Hub at Tamil Nadu National Law University, Tiruchirappalli, India, 22 23 September, 2018
- Gupta Chirashree Das, Presented paper on "Revolution, Emancipation and Social Reproduction", at Karl Marx Life, Ideas and Influence: A Critical Examination on the Occasion of the Bicentenary, organised by Asian Development Research Institute, Patna, 16 20 June, 2018
- Chowdhury Nupur, Invited as Resource Person at Training the Trainers Program on Environmental Law, IUCN-ADB, Colombo, Sri Lanka, 28 May – 1 June, 2018

## National: (33)

- Jayal Niraja Gopal, Panelist on "Building World Class Universities" at Difficult Dialogues, The International Centre, Goa, 1 February, 2019
- Jayal Niraja Gopal, "Citizenship and Constitutional Morality", Lecture at Miranda House, University of Delhi, 24 April, 2018
- **Prakash Amit,** Presented a paper on "Identity, Development and the Liberal State", at a Colloquium organised by the Department of Political Science, Guwahati University, Guwahati, 24 January, 2019
- **Prakash Amit,** Presented a paper on "Reflections on the Use of Discursive Tools and Texts in Political Analysis", at the UGC-CAS national seminar on "Doing Social Research: Diverse Methodological Traditions", organized by the Department of Political Science, Panjab University College, Chandigarh, 27 28 September, 2018
- **Prakash Amit,** Invited moderator for the panel on "Discussion of Abstracts and Proposals", for the Research Planning workshop on "Populism and Populist Politics in South Asia with Special reference to India", organised by Calcutta Research Group in collaboration with the Rosa Luxemburg Stiftung, Kolkata, 12 13 February, 2019
- **Prakash Amit,** Invited to chair session on "Moving Population, Managing Peoples", at the international conference on "The Migrant and the State: From Colonialism to Neoliberalism", organised by Tata Institute of Social Sciences, Patna Centre and Labour Resources Department, Government of Bihar, Patna, 29 November 1 December, 2018
- Singh Amita, Participated in international conference on "Global Inclusive Disaster Management Conference", ICONEX, Delhi, 10 12 July, 2018
- Singh Amita, Participated in KIIT Research Meet, Bhubaneshwar, Odisha, 21 August, 2018
- Singh Amita, Institute of Social Sciences, Kolkata, Evaluation Meet, 29 November 1 December, 2018
- Singh Amita, CRRID-Chandigarh, Evaluation Meet, Chandigarh, 11 13 January, 2019
- Singh Jaivir, Speaker at international convention on "Sustainable Trade and Standards: Leveraging Trade, Global Value Chains, and Standards as Engines of Sustainable Development", New Delhi, India, organised by Quality Council of India and UNFSS-an initiative of 5 UN agencies: UN conference on Trade and Development (UNCTAD), International Trade Centre (ITC), UN Industrial Development Organization (UNIDO), Food and Agricultural Organization of the UN (FAO), and UN Environment (UNE). Topic: Driving a paradigm change from process-based standards to consumption-based standards in GVCs in the context of sustainable development, New Delhi, 17 18 September, 2018
- Singh Jaivir, Speaker on "Sustainable development Goals", at JINDAL-HARVARD Conference & Student Research Colloquium, Sonipat, Haryana, 24 October, 2018

- Singh Jaivir, Speaker at roundtable discussion on "Governance and Sustainable Development Goals in India", organised by Centre for the Study of Law and Governance (CSLG), JNU, in collaboration with the Oslo SDG Initiative at the University of Oslo, New Delhi, 1 October, 2018
- Singh Jaivir, Speaker at international conference on "Futures of Employment: Challenges and Opportunities (FECO 2019)", Symbiosis School of Economics, Pune, 20 22 February, 2019
- Waghmare B.S., Global symposium on "Artificial Intelligence in Governance and Disaster Management", organised by SCDR, JNU, New Delhi session 7<sup>th</sup> on Academic Leadership in AI Application co-chaired, 11 March, 2019
- Waghmare B.S., Lecture on "Dalit Studies in India", organized by the Centre for English studies JNU, New Delhi, 7 8 March, 2019
- Waghmare B.S., Lecture on "Contemporary Reflexivity on Dalit Question", organised by CPS/JNU, New Delhi, 19 March, 2019
- **Puneeth P.,** Participated and presented a paper titled "Dr. B. R. Ambedkar, Constitution and Vision for Equitable India", in the two-day national conference on "Dr. B. R. Ambedkar: A Political Thinker and Social Reformer", organized by the Vijaya College, Bangalore, 11 12 April, 2018
- **Puneeth P.,** Participated and presented a paper titled "Freedom of Speech and Expression in the Age of Social Media", in the Constitutional Law Symposium organized in collaboration with India Foundation at National Law Institute University, Bhopal, 16 17 March, 2019
- **Puneeth P.,** Invited as a key speaker to speak on the theme "Constitution, The only Solution", in an event organized by the Centre for Dalit Studies, India Foundation to celebrate the Constitution Day at Constitution Club, New Delhi, 26 November, 2018
- **Puneeth P.,** Invited to judge the Fourth Prof. N. R. Madhava Menon SAARCLAW Mooting Competition 2018-'19 (India Round) Organized by the Lloyd Law College, Greater Noida, India, in association with SAARCLAW- South Asian Association for Regional Co-operation in Law and MILAT- Menon Institute of Legal Advocacy Training, 27 28 October, 2018
- **Puneeth P.,** Invited to judge the Fourth Prof. N. R. Madhava Menon SAARCLAW Mooting Competition 2018-'19 (SAARC Round) Organized by the Lloyd Law College, Greater Noida, India, in association with SAARCLAW-South Asian Association for Regional Co-operation in Law and MILAT- Menon Institute of Legal Advocacy Training, 16 February, 2019
- Gupta Chirashree Das, Invited Paper on "State of Labour in the Indian Economy", at seminar on "Aspects of Indian Economy", Institute of Management and Technology, Ghaziabad, 7 September, 2018
- Gupta Chirashree Das, Invited Presentation on "The Nation in the World Economy", Workshop on "CORE Economics", Azim Premji University, Bengaluru, 27 28 October, 2018
- Jamil Ghazala, Presented paper titled "Negotiating the Democratic Public Sphere: The contours of Muslim activism in India", at workshop on "Globalisation and the Muslim Middle Class", JNU, New Delhi, 25 26 March, 2019
- Jamil Ghazala, Presented paper titled "Mobility, Consumption and Identity -Work: Reflections on Middle-Class Tourism", at conference on "Experiences, Aspirations and Struggles: New Middle Class in Indian Cities", Tata Institute of Social Sciences, Mumbai, 26 27 July, 2018
- Jamil Ghazala, Chaired a panel on the theme "Middle Class in the City: Old and New", at conference on "Experiences, Aspirations and Struggles: New Middle Class in Indian Cities", Tata Institute of Social Sciences, Mumbai, 26 27 July, 2018
- Jamil Ghazala, Chaired a panel titled "Can the Muslim Speak", in conference "What is the Question?", organised by Raza Foundation at India International Centre, New Delhi, 1 2 March, 2019
- Jamil Ghazala, Delivered a talk on "Social Media and Self-Regulation", in workshop on the theme "Social Media: Emerging Issues and Challenges", organised by the Centre for Culture, Media and Governance, Jamia Millia Islamia in association with Institute of Policy Studies and Advocacy, 12 – 13 October, 2018
- Jamil Ghazala, Panelist in a round table on "Pluralism, Identity Conflict and Democracy in India", organised by the Nelson Mandela Center for Peace and Conflict Resolution, (NMCPCR) Jamia Millia Islamia, New Delhi in collaboration with the Interfaith Foundation India, 14 November, 2018
- **Haokip Thongkholal,** Artificial Intelligence: Its Biases and Prejudices, at "Global Symposium on Artificial Intelligence in Governance and Disaster Management", organised by Special Centre for Disaster Research, JNU, New Delhi, 11 13 March, 2019

- **Haokip Thongkholal,** Escape Agriculture, Foraging Culture: The Subsistence Economy of the Kukis during the Anglo-Kuki War, presented at the national symposium on "Remembering Anglo-Kuki War, 1917-19: Hundredth Year of the War against Imperialism", at IIT Guwahati organised by Department of Humanities and Social Sciences, IIT Guwahati, 7 February, 2019
- **Haokip Thongkholal**, Human, Environment and Ecology: A Comparative Study of Swedeners during Antiquity and the Present, presented at a two day national conference on "Society, Ecology and Environment: A Climate Change Perspective", organised by Kuki Research Forum and Moreh College, Moreh, Manipur, 28 29 December, 2018

# **Special Centre for Molecular Medicine:** (49)

## **International: (05)**

- Singh, S., Invited lecture on Pre-clinical study of iron oxide nanoparticles fortified Artesunate for efficient targeting of human malaria parasite in ICEMR Annual Meeting; Faculty of Tropical Medicine, Mahidol University, Thailand and NIH, USA, 12 16 May, 2018
- Singh, S., Expert Scientific Advisory Committee (ESAC); Medicines for Malaria Venture (MMV); Geneva, Switzerland Invited talk: Expert member in review meeting, 8 13 August, 2018
- Singh, S., Invited lecture on "A novel chemical biology toolbox to study the palmitoylation and palmitoylacyltransferases of human malaria parasite", at the 1<sup>st</sup> International Conference on "Integrative Chemistry, Biology & Translational Medicine (ICBTM)", Hansraj College, University of Delhi, DRDO, University of Delhi and Loyola University, Chicago, USA, 25 – 26 February, 2019
- Singh S., Invited lecture on "Iron oxide nanoparticles fortified Artesunate for efficient targeting of human malaria parasite: A proposition for nanomedicine to combat malaria" at the 21<sup>st</sup> International Conference on Emerging Infectious Diseases; Hanoi, Vietnam, United States-Japan Cooperative Medical Sciences Program, 26 February 1 March, 2019
- Aijaz, S., Annual Meeting of the American Society for Cell Biology at San Diego, California, USA, 8 12 December, 2018.

## National: (44)

- Mukhopadhyay, Chinmay, International conference on "Neuroscience & XXXVI Annual Meeting of Indian Academy of Neurosciences", Banaras Hindu University, Varanasi, India, 29 31 October, 2018.
- Mukhopadhyay Chinmay, Sixth Rajasthan Science Congress (RSC-2018, Rajasthan Central University, 14 16 October, 2018
- Mukhopadhyay Chinmay, in the Mini-Colloquium Department of Biological Sciences, Birla Institute of Technology & Science, Pilani, 2 March, 2019
- **Tyagi, RK**, Plenary talk entitled "Inheritance of cellular transcription memory by nuclear receptors", at international conference on "Reproduction, Endocrinology and Development (ICRED)", Navrachana University, Vadodara, 18 21 January, 2019
- **Tyagi, RK,** Chaired a session "Recent advances in Cancer Research- Prof. AR Rao Young Researcher Award", international symposium on "Tumor Microenvironment and Cancer Prevention & Therapeutics", during at JNU, New Delhi, 8 9 February, 2019
- **Tyagi, RK,** Delivered a Plenary talk entitled "Gene-bookmarking: a novel role for nuclear receptors in transcription memory", at UP-UK APPICON-2018 organized by SRMM Institute of Medical Sciences, Bareilly, 14 April, 2018
- **Tyagi, RK,** Attended national conclave on Food, Centre for Science and Environment (CSE), India Habitat Centre, New Delhi, 15 March, 2019
- Dhar, SK., Participated in Infectious Disease Biology Consultation Meeting @ ILS, Bhubaneswar as an expert organized by ILS, Bhubaneswar and DBT, India, 9 10 May, 2018
- **Dhar, SK.,** Participated as a referee for 1<sup>st</sup> Joint Conclave of DST/SERB-Ramanujan, DBT-Ramalingaswami and DST-INSPIRE Fellows Monitoring-cum-Interaction Meet, Jaipur, 8 10 June, 2018
- **Tandon, V.,** Member of organizing committee of 7<sup>th</sup> World congress on Nanomedicine, at Vigyan Bhawan, New Delhi by Department of Chemistry & Jamia Hamdard Jointly, January, 2019
- Tandon, V., Convenor of Workshop on Sexual Harassment of Women at Work Place (Prevention, Prohibition and Redressal) (SHWWP Act, 2013) organized at JNU, 1 2 May, 2018

- **Tandon, V.,** Coordinator of National Science Day Symposium, celebrated at JNU in collaboration with DST, Govt. of India Participants, Students, and faculties from all science schools of JNU, DU, Jamia, ICGEB, NII, IUAC alongwith DST scientists, 28 February, 2019
- **Ranganathan, A.,** Invited talk on "Fighting Tuberculosis through Directed Evolution TEDx Talk", at Rajiv Gandhi National University of Law, Patiala, April, 2018
- **Ranganathan, A.**, Invited lecture on "Srijan talk on Dr B R Ambedkar" at national conference in The Dara- Shikoh Conference, IGNCA, May, 2018
- Ranganathan, A., Invited talk on "Tackling Insurgent Ideologies", at CVE conference- India, June, 2018
- Ranganathan, A., Invited talk on "Science and Objectivity, and Journalism", national conference at Indic Teen Fest, Rohtak, June, 2018
- Ranganathan, A., National conference on "Science and Journalism", at Talk Journalism 2018, Jaipur, 10 12 August, 2018
- Ranganathan A., National conference on "Science and Selectivity", at First Pondy Lit Fest August, Chennai, 17 19 August, 2018
- **Ranganathan, A.,** Invited lecture on "Social media as perceptively impactful watchdog over mainstream media", in National conference, Daulat Ram College, University of Delhi, 17 September, 2018
- **Ranganathan, A.,** Invited lecture on "India's Breakthrough Research in fighting an oriental disease", in The Festival of India at The Nehru Memorial Museum and Library, New Delhi, September, 2018
- Ranganathan, A., Delivered a lecture on "Artists & Democratic Norms: Are artists the credible vanguards of liberal norms, or merely a passive apolitical class", in Young Thinkers' Conference (YTC) 2018, at The Trident, Bandra-Kurla Complex, Mumbai, 23 October, 2018
- Ranganathan, A., Invited talk on "Sci-Tech Narrative" at national conference, Jaipur Dialogues 2018, Hotel Clarks Amer, Jaipur, 27 October, 2018
- Ranganathan, A., National conference on "Selective Outrage", Mangaluru Lit Fest 2018, TMA Pai International convention Centre, 3 4 November, 2018
- Ranganathan, A., National conference on "Aryan Invasion Theory and Science", at Arth- A Culture Quest, A Zee Initiative, 8 10 February, 2019
- **Ranganathan, A.,** Invited lecture on "Science and Journalism, and Free Speech", in national conference Article-19 in The core communication event at School of Communication, Manipal Academy of Higher Education, Karnataka, 9 February, 2019.
- **Ranganathan, A.,** Invited talk on "Science and Journalism", in national conference on 9<sup>th</sup> edition of "Foresight", Odisha Television Ltd, Odisha, 2 March, 2019
- Ranganathan, A., Invited talk on "Is Fake news Breaking News", in national conference on Words Count, JW Marriott, Pune, March, 2019
- Singh, S., Invited lecture on "Iron nanoparticles fortified Artesunate for efficient targeting of human malaria parasite: A proposition for nanomedicine to combat malaria", international conference on "Environmental and Biomedical Nanotechnology (ICEBN-2018)", School of Environmental Sciences, JNU, 14 15 September, 2018
- Singh, S., Invited lecture on "Contemporary approaches for anti-malaria drug discovery 4<sup>th</sup> India International Science Festival 2018 (IISF 2018)", Indira Gandhi Pratishthan, Lucknow; Ministry of Science and Technology, Ministry of Earth Sciences, Special Session on Women in Science, 5 8 October, 2018
- Singh, S., Invited lecture on "Palmitoyl acyltransferases of *L. donovani* A novel druggable target for therapeutic interventions international conference on "Innovations for the Elimination and Control of Visceral Leishmaniasis", Jamia Hamdard, New Delhi; DSIR, DRDO, WHO & others, 28 30 November, 2018
- Singh, S., Invited lecture on "Iron oxide nanoparticles fortified Artesunate for efficient targeting of human malaria parasite: A proposition for nanomedicine to combat malaria", 6<sup>th</sup> World Congress on "Nanomedical Sciences-ISNSCON-2018", "Chemistry-Biology Interface 2019", and conference on "Science and Technology for the Future of Mankind", Vigyan Bhawan, New Delhi, ICMR, CSIR, Min of External Affairs, GOI & others, 7 10 January, 2019
- Singh, S., Invited lecture on "Modernization of Artesunate anti-malaria chemotherapy by iron oxide nanoparticles catalyzed ROS-Mediated mechanism", at the 7<sup>th</sup> International symposium on "Current Trends in Drug Discovery Research", (CTDDR-2019), Central Drug Research Institute, Lucknow, UP., CSIR, 20 23 February, 2019
- Singh, S., Chair of Young Investigators presentation session & Invited lecture on "Pre-clinical study of iron oxide nanoparticles fortified Artesunate for efficient targeting of human malaria parasite", at the international conference on "Antimicrobial resistance, Novel Drug Discovery and Development: Challenges and Opportunities", IIT Delhi Campus, RGEC, Sonepat, SRM University, Haryana, 17 19 March, 2019

- Singh, S., 1<sup>st</sup> National Biomedical Research Competition (NBRCom); AIIMS, Rishikesh, Uttrakhand, Society for Young Biomedical Scientists (SYBS), Jury member & Invited speaker: A novel chemical biology toolbox to study the palmitoylation and palmitoyl-acyltransferases of human malaria parasite, 15 October, 2018
- Singh, S., Invited talk "Perforin like proteins facilitates entry and exit of *Plasmodium falciparum* merozoites to the host erythrocyte", 29<sup>th</sup> National Congress of Parasitology and international symposium on Malaria Biology; University of Hyderabad, Telangana, Indian Society of Parasitology 1 3 November, 2018.
- Singh, S., Guest lecture on research work Dept of Biological Sciences, BITS, Pilani, "Functional Roles of Human microRNA in Pathogenicity of Malaria Parasite", 16 November, 2018.
- Singh, S., Invited talk on "Targeting molecular machinery of entry and exit of malaria parasites for development of new class of multistage drugs", 14<sup>th</sup> Conference in the series on "Vectors and Vector Borne Diseases", (ICOV-14); 9; ICMR-Regional Medical Research Centre, Bhubneshwar and National Academy of Vector Borne Diseases (NAVBD), ICMR-Regional Medical Research Centre, Bhubneshwar, 9 11 January, 2019
- Singh, S., Invited talk on "IUPAC Symposium on Empowering Women in Chemistry: Member of the Role of Lipid Metabolism and Signalling in Host-Parasite Interaction. A Global Networking Event Miranda House", Department of Science and Technology (DST), Government of India, University of Delhi. Department of Chemistry, Miranda House, 12 February, 2019
- Singh, S., Indian Society for Vector Ecology (SOVE) conference on "Vector Ecology and Management at National and Global level", session chair: Women of Vector Science. NIMR Field Unit, Directorate of Health Services, Panaji, Goa, ICMR, 13 16 February, 2019
- Singh, S., Invited talk on "Iron oxide nanoparticles fortified Artesunate for efficient targeting of human malaria parasite: A proposition for nano medicine to combat malaria", national symposium on "Applied Spectroscopy: Biology and Medical Science", Udai Pratap College, Varanasi, DBT, 19 20 February, 2019
- Singh, S., Invited speaker "Trialing the emerging microscopy tools for anti-malaria drug discovery", national workshop on FOLDSCOPE & Symposium on Applied Biotechnology; IIS University, Jaipur, Rajasthan, DBT, Govt of India, 15 16 March, 2019
- Singh, S., Chair of poster presentation session & invited talk: "Chemosynthesis of ethylene in host erythrocytes opens the gate for human malaria parasite escape: new opportunities for host-targeted therapeutics", national conference 'ZOOCON-2019' on the theme "Biodiversity for Human Health and Societal Welfare: Current Challenges and Achievable", Department of Zoology, Panjab University, Chandigarh, DST, Govt. of India, 26 27 March, 2019
- Singh, S., Invited speaker, "Phosphatidic acid homeostasis regulated by Diacylglycerol Kinase (PfDGK) and Phosphatidic acid Phosphatase (PfPAP)", represents a novel drug gable target in malaria intervention, national conference on "Recent trends and advances in Chemical Sciences", Department of Chemistry, University of Delhi University of Delhi and Bhaskaracharya College of Applied Sciences, University of Delhi, 29 31 March, 2019
- Aijaz, S., Organizing member "National Science Day", held at JNU, 28 February, 2019.

# Special Centre for Nano Sciences: (08)

## National: (08)

- Solanki Partima, Delivered invited talk on "Nanobiosensor for Cancer biomarkers detection", at workshop on Emerging Sensor Technologies – NEST 2019, Department of Nanoscience and Technology, Bharathiar University, Coimbatore, 7 – 8 January, 2019.
- Solanki Partima, 3<sup>rd</sup> Annual Open Day at Jawaharlal Nehru University, New Delhi, 30 November, 2018.
- Solanki Partima, National Science Day Festival at Jawaharlal Nehru University, New Delhi, 28 February, 2019.
- **Prasad Tulika**, National Workshop on "Nanomedicine: Challenges and Barriers in Translation" at IIT, New Delhi organized by Centre for Biomedical Engineering, IIT, Delhi and Department of Biotechnology, Government of India, 16 April, 2018.
- **Prasad Tulika**, International conference on Environmental and Biomedical Nanotechnology (ICEBN 2018) organized by School of Environmental Sciences, JNU at JNU, New Delhi, 14 15 September, 2018.
- **Prasad Tulika**, 3<sup>rd</sup> Annual Open Day at Jawaharlal Nehru University, New Delhi, 30 November, 2018.
- Prasad Tulika, National Science Day Festival at Jawaharlal Nehru University, New Delhi, 28 February, 2019.
- **Prasad Tulika**, Women's Conclave 2019 for International Women's Day at Jawaharlal Nehru University, New Delhi, 8 March, 2019.

# **Special Centre for the Study of North East India:** (13)

#### National: (13)

- **Bhattacharjee, Rakhee,** Presented the paper on 'Politics of Road Building in India's Northeast and Situating Economic Geography", in UGC-SAP national seminar on Public Policy, Governance and Development in Northeastern States, Political Science Department, NEHU, Shillong, India, 13 15 March, 2019
- **Bhattacharjee, Rakhee,** Presented the paper on "Addressing the Issues of Traditional and Modern Health Care system in North East India: Some Reflections on Methodological Issues", in the workshop "Traditional Healing Practices and Health Care Utilization among Women and Children: A Study in Four North Eastern States", Centre of Social Medicine and Community Health, JNU and ICSSR) New Delhi, India, 18 January, 2019
- Chander Mohan, Presented a paper on "Encouraging, Empowering and embellishing Young Scientist towards Society Development", in international conference on 'Advancement in Science and Technology', (ICAST-2018), Vishwa Bharti, Shantiniketan, 3 4 September, 2018
- Chander Mohan, Delivered a talk on 'Science Film Making' in International Science Literature & Film Festival, 4<sup>th</sup> India International Science Festival, Lucknow, 6 8 October, 2018
- Chander Mohan, Delivered a talk on "Entrepreneurial Prospects in Medicinal Plants particularly in Areas in & around Forests where Tribal communities Dwell", in international conference on 'New age opportunities and challenges for quality, safety and GMPs in herbal drug development', CSIR-NBRI, Lucknow, 22 23 February, 2019
- Chander Mohan, Conducted a workshop on 'AWSAR', UCOST, Dehradun, 9 September, 2018
- Chander Mohan, Delivered an interactive session on 'Commandments of Communication' at the annual *Vimarsh* 2018 under the aegis of Youth United for Vision and Action in DAIC, 22 24 October, 2018
- Chander Mohan, Delivered key-note address on 'Frugal Innovation' during two competitions on Innovation, Krishna Institute of Engineering and Technology (KIET), Muradnagar, 2 November, 2018
- Chander Mohan, Delivered a talk on 'R&D Initiatives for Societal Transformation', KIET, Muradnagar, 7 December, 2018
- Chander Mohan, Delivered a talk on 'Nuances of Science Communication' in the Faculty Recharge Programme of UGC, Human Resource Development Centre (HRDC), JNU, 14 January, 2019
- Chander Mohan, Conducted training on 'Science Film Making' in National Science Film Festival, Vigyan Prasar and held in Chandigarh University, Punjab, 27 31 January, 2019
- Singh, Kh. Bijoykumar, Lecture on 'Land, Sites and Identity as a Contested Space: Spatial Politics of Hinduism and Sanamahi Religion in Manipur', Weekly Colloquium&#39, Centre for the Study of Social Systems (CSSS), JNU, New Delhi, 21 August, 2018
- Singh, Kh. Bijoykumar, Lecture on 'Anthropology of Labour: Socio-Cultural Network of Labour in a Workshop, Labour and Employment in North East India,' V,V, National Labour Institute, Noida and Special Centre for the Study of North East India, JNU, New Delhi, 19 March, 2019

# Lecture Delivered by Faculty (Outside JNU)

## School of Arts and Aesthetics:(57)

#### International: (06)

- Dutt, Bishnupriya, Two lectures at University of Cologne, Germany, 30 31 May, 2018
- Jhingan, Shikha, Presented a Talk at Grinnell College, Iowa, USA., "India on the Global Stage: Music dance and (Neo) Nationalism in Bollywood Cinema", 25 February, 2019
- Jhingan, Shikha, Delivered a talk on the 'Dancing Vamp and the Heroine of Bollywood' for *Chai Time* organized by South Asian Student Organization (SASO) at Grinnell College, Iowa, USA.,26 February, 2019
- Mukherji, P. D., Moderated a panel consisting of Inés de Castro (from Linden-Museum Stuttgart, State Museum of Anthropology) and Catherine David (Centre Georges Pompidou in Paris), Paris, 8 March, 2019
- Singh, Kavita, Delivered the Christopher Ondaatje Lecture on South Asian Art, History and Culture, 2018: 'Uncollecting India: Hidden Histories of a Museum', Munk School of Global Affairs, University of Toronto, 19 October, 2018
- Singh, Kavita, Delivered a lecture on 'Congress of Kings: Notes on a Painting of Muhammad Shah.' South Asia Initiative, University of Pittsburgh, USA, 1 November, 2018

#### National: (51)

- Ahuja, Naman P., Public conversation with the ceramic artists B.R. and Abhay Pandit for the Art Heritage Foundation at Triveni Kala Sangam, New Delhi, 10 December, 2018
- Ahuja, Naman P., Moderator of a public talk with Leela Samson at the Natya Ballet Centre, Delhi, 2 December, 2018
- Ahuja, Naman P., Art Talk: In conversation with Shanno Khurana for the Raza Foundation at the India International Centre, New Delhi, 13 November, 2018
- Ahuja, Naman P., Lecture: Curatorial Concerns for India and the World: What narratives and Why? Can India really enter a Discourse of Globalisation?, Jnana Pravaha, Varanasi, 18 September, 2018
- Ahuja, Naman P., Lecture: Curatorial Concerns for India and the World: What narratives and Why? Can India really enter a Discourse of Globalisation? at the Foreign Service Institute, Delhi, 4 October, 2018
- Alone, Y. S., Invited to deliver lecture on 'Dr. Ambedkar's Analysis of Philosophy and Culture' at Department of Dr. Ambedkar Thought, RTM Nagpur University, 30 March, 2019
- Alone, Y. S., Invited to deliver lecture on 'Indian Modern and Contemporary Art and Social concerns' at National School of Drama, New Delhi, 2 March, 2019
- Alone, Y. S., Invited to deliver lecture on 'History of Indian Paintings' at National School of Drama, New Delhi, 1 March, 2019
- Alone, Y. S., Invited to deliver lecture on 'Introduction to Indian Iconography' at National School of Drama, New Delhi, 25 February, 2019
- Alone, Y. S., Invited to deliver lecture on 'Ajanta Caves and Paintings' at National School of Drama, New Delhi, 23 February, 2019
- Alone, Y. S., Invited to deliver lecture on 'Introduction to Indian Temple and Islamic Architecture' at National School of Drama, New Delhi, 23 February, 2019
- Alone, Y. S., Invited to deliver lecture on 'Survey of Buddhist Art in India' at National School of Drama, New Delhi, 22 February, 2019
- Alone, Y. S., Invited to deliver lecture on 'Introduction to Indian Art' at National School of Drama, New Delhi, 18 February, 2019
- Alone, Y. S., Invited to deliver lecture on 'Reframing Pedagogy of Empowerment: Interrogating Dr. Ambedkar in Philosophy, Culture and Development' at Joshi-Bedekar College of Arts and Commerce, Thane Mumbai, Maharashtra, 15 February, 2019
- Alone, Y. S., Invited to deliver lecture on 'Towards Understanding and analysis of Consciousness of Dominance', at ICSSR Research Methodology Workshop organized by Department of Geography, SNDT University, Pune Campus, 5 February, 2019

- Alone, Y. S., Invited to deliver lecture on 'Understanding Research and It's Methods' at ICSSR Research Methodology Workshop organized by Department of Geography, SNDT University, Pune Campus, 5 February, 2019
- Alone, Y. S., Invited to deliver lecture on 'Interrogating Consciousness of Dominance and Normative', organised by Department of Philosophy, Kalina Campus, Mumbai University Mumbai, 15 December, 2018
- Alone, Y. S., Invited to deliver lecture on 'Early Indian Buddhist Art: Texts, Image, Narratives', organised by School of Arts, Sichuan University, Chengdu, PR China, 3 November, 2018
- Alone, Y. S., Invited to deliver lecture on 'Development of Ajanta Paintings', organised by School of Fine Arts and Communication, East China Normal University, Shanghai, P R China, 19 October, 2018
- Alone, Y. S., Invited to deliver lecture on 'Narrative Text, and Visual Representation in Early Buddhist Visual Culture', organised by School of Fine Arts and Communication, East China Normal University, Shanghai, P R China, 18 October, 2018
- Alone, Y. S., Invited to deliver lecture on 'Ajanta Paintings', organised by Shanghai Institute of Visual Arts, Shanghai, P R China, 17 October, 2018
- Alone, Y. S., Invited to deliver lecture on 'Early Image Traditions in Ancient India', organised by Digital School of Arts, Shanghai University, Shanghai PR China, 16 October, 2018
- Alone, Y. S., Invited to deliver lecture on 'Representing Difference: Exploring Consciousness and Claims of Hegemony' at Shiv Nadar University for the 'October School International Workshop', organised by Department of Fine Arts and Performing Arts, School of Humanities and Social Sciences, Dadri, Gautam Buddha Nagar, Uttar Pradesh, 10 October, 2018
- Alone, Y. S., Invited to deliver lecture on 'Contemporary Art Practices: Representing Social Concerns' at Department of Performing Arts auditorium for the Refresher Course on Fine Arts, organised by department of Visual Arts, and Human resource development Centre Allahabad University Allahabad (Uttar Pradesh), 8 September, 2018
- Alone, Y. S., Invited to deliver lecture on 'Contextualizing Politics of representation' at Department of Performing Arts auditorium for the Refresher Course on Fine Arts, organised by department of Visual Arts, and Human resource development Centre Allahabad University Allahabad (Uttar Pradesh), 7 September, 2018
- Alone, Y. S., Invited for a gallery talk on 'Contemporary Buddhist Symbols' at Clark House Initiative, Coloba, Mumbai, invited by Divakar, curator of the show of artist Mr. Navin Chahande, 1 September, 2018
- Alone, Y. S., Invited to deliver lecture on 'Contextualizing Shifting Places and reading Representation', auditorium, organised by Department of Art History and Aesthetics, Faculty of Fine Arts, M S University Baroda, 31 August, 2018
- Alone, Y. S., Invited to deliver lecture at Department of Political Science, RTM Nagpur University organised by Association of Interdisciplinary Policy Research and Action, Department of Political Science, Department of Travel and Tourism RTM Nagpur University Nagpur on 'Probing Consciousness of Senseless: Contextualizing India's Knowledge Politics', 23 June, 2018
- Alone, Y. S., Invited to deliver lecture at 1 Shanthi Road Studio Art Gallery, Shanti Nagar, Bangalore organized by Pushpamala N. under the series Re-Look Lectures on Indian Art on 'Visual World of Difference: Representing Amedkarite Consciousness', 17 June, 2018
- Choudhury, Soumyabrata, Delivered a lecture on Ambedkar at English Department at Ashoka University, November, 2018
- Choudhury, Soumyabrata, Delivered a lecture as part of October School, Shiv Nadar University, Greater Noida, October, 2018
- Choudhury, Soumyabrata, Delivered six guest lectures on "Historiography of Performance" at the Performance Studies Department, School of Culture & Creative Expressions, Ambedkar University Delhi at Ambedkar University, Delhi, 4 April, 2018; 3September, 2018; 10 September, 2018; 14 November, 2018; 13 February, 2019 and 6 March, 2019
- Hariharan, Veena, Lecture on Arts and Communication, for Capacity Building Workshop on Media and Communication Studies under CPEPA programme, Centre for Culture, Media & Governance, Jamia Millia Islamia, New Delhi, 30 April,2018
- Mazumdar, Ranjani, Delivered two lectures on Media Materiality and Intermediality at the Mass Communication Research Centre at Jamia Milia Islamia University, New Delhi, 11 April, 2018
- Mazumdar, Ranjani, Participated as external expert in a workshop for M.Phil/Ph.D Scholars at the Mass Communication Research Centre at Jamia Milia Islamia University, 12 October, 2018
- Mazumdar, Ranjani, Conducted a workshop on Research Methodology at the Mass Communication Research Centre at Jamia Milia Islamia University, New Delhi, March, 2019

- Mukherji, P. D., Presented a paper on "The Tale of Two Exhibitions" at the Max Mueller Bhavan, New Delhi, for the *Episode IV Museum of the Future: The Empire Strikes Back*, 7 March, 2019
- Narain, Suryanandini, Lecture at History Department, Ashoka University, Sonepat, titled 'Constructing the Conjugal: photographs of marriage in India' as part of the Ashoka History Summer Seminar series, 4 July, 2018
- Narain, Suryanandini, Lecture at Department of Anthropology, Delhi University, "New cultures of photography in response to technology: a comparative analysis of still and moving cameras in two films" as part of Research Methodology course by ICSSR titled "Participatory Digital Methodologies and Ethnographic Filmmaking", 21 January, 2019
- **Parameswaran, Ameet,** Talk titled *Theatricality, Performance and the Public* as part of 'Centre of Excellence Lecture Series-III' organized by PG and Research Department of English, Government Victoria College, Palakkad, Kerala, 18 December, 2018
- Sawant, Shukla, Lectures for the Post Graduate Diploma in Modern and Contemporary Indian Art and Curatorial Studies at the Dr. Bhau Daji Lad Museum, Mumbai, on '19<sup>th</sup> and 20<sup>th</sup> Century European Art Movements', (3 Lectures), Mumbai, 22 24 February, 2019
- Sawant, Shukla, Public Lecture: *Sexual harassment at work: an "artworld" perspective*, Education Centre, Dr. Bhau Daji Lad Museum, Mumbai, 23 February, 2019
- Sawant, Shukla, Delivered two lectures as part of the UGC Refresher course for Department of Music and Performing Arts/ UGC-Human Resource Development Center, University of Allahabad on the theme", Issues, Trends and Representations in the Teaching-Learning Practices in Performing and Visual Arts', 13 September, 2018
- Sawant, Shukla, Delivered lecture on *Students' Biennale*, 2018/Making as thinking, Punjab Lalit Kala Akademi, Chandigarh, 14 August, 2018
- Sawant, Shukla, Delivered lecture on Public Art Practices, Kochi, 11 August, 2018
- Sawant, Shukla, *Kala Samvad*: Invited to present slide show and discuss at the Kochi Students Biennale, College of Arts and Crafts, Lucknow University, 8 August, 2018
- Sawant, Shukla, Curating Kochi Students Biennale, 2018, Department of Fine Arts, Kurukshetra University, Haryana, 3 August, 2018
- Sawant, Shukla, National Gallery of Modern Art, New Delhi, delivered introductory talk on the Kochi Students' Biennale for students of Art Departments in the NCR region Universities, 28 July, 2018
- Sawant, Shukla, Lectures for the Post Graduate Diploma in Modern and Contemporary Indian Art and Curatorial Studies at the Dr. Bhau Daji Lad Museum, Mumbai, 25 27 May, 2018
- Sawant, Shukla, "Modern movements in West and South India in the 1930s/40s: An Overview [Specifically Bombay, Kolhapur, Baroda and Lahore in the West, and Mysore and Bangalore in the South]", (3 Lectures), 25 27 May, 2018
- Sawant, Shukla, Lecture on Archival Approach to Art Practice, SCCE, Ambedkar University, New Delhi, 13 February, 2018

# School of Biotechnology: (18)

National: (18)

- Bhatnagar Rakesh, Invited lecture on "Recombinant vaccine against anthrax: From Clone to clinical trials", Leadership for Academicians Programme (LEAP) at India Habitat Center, Lodhi Road, New Delhi, 20 February, 2019
- **Bhat, Rajiv,** "Protein stability, folding, aggregation and diseases: Issues and challenges," keynote speaker "The Cell 3 MT", Seminar, Government Science College, KK Shastri Campus, Ahmedabad, 12 January, 2019
- **Bhat, Rajiv,** "Protein Structure and Folding: Chemical perturbation of stability, folding and aggregation of proteins," Refresher Course in Chemistry, University of Jammu, Jammu, 19 December, 2018
- **Bhat Rajiv**, "Co-solvent and small molecule assisted protein stability, folding and amyloid inhibition," IISER Mohali, 9 August, 2018
- **Bharadwaj D.**, Delivered "Prof. G.K. Manna Memorial Award Lecture", titled "Genetic Journey From Association to Biology when Manifesting T2D in Indian Population", 2018-2019 at 106<sup>th</sup> Meeting of the Indian Science Congress, LPU, Jalandhar, 4 January, 2019
- **Bharadwaj D.,** Delivered "Riya and Paul Ganguly Symposium Lecture Award" lecture titled "Genetics of Diabetes: QTL Genetics & Mixed Phenotypes" at IACS-INDIA 2019, international conference on "Translational Research in Cardiovascular Sciences", held at NIMHANS, Bangalore, 15 – 17 February, 2019

- **Bharadwaj D.**, Delivered an invited talk titled "Gene to Biology: Reality Show in Type 2 Diabetes Genetics" at National Symposium on "Recent Advances in Modern Biology & Biotechnology 2019" held at Dr. D. Y. Patil Institute of Biotechnology and Bioinformatics, Pune, 14 March, 2019
- Gaur Deepak, Delivered lecture at the Institute of Life Sciences, Nirma University, Ahmedabad, Gujarat, 19 April, 2018
- Gaur Deepak, Delivered lecture at the Department of Biochemistry, University of Delhi, South Campus, New Delhi, 18 December, 2018
- Mishra, Rajesh, Invited lecture on "Biomolecules to Biochemistry", in service course for PGT- Chemistry at Kendriya Vidyalaya, Vigyan Vihar, Delhi, 28 December, 2018
- Kushwaha HR., Delivered lecture on "Comparative Genomics", at School of Biotechnology, Central University of Punjab, Bhatinda, 7 September, 2018
- Kushwaha HR., Delivered lecture on "Comparative Genomics", at School of Biotechnology, Central University of Punjab, Bhatinda, 7 September, 2018
- **Tandon R.**, Invited lecture on "HIV infection in the era of ART", at the Department of Zoology, Daulat Ram College, University of Delhi, 30 January, 2019
- Tandon R., Invited lecture on "Gut Microbiota and its role in HIV disease progression", at S.S. Khanna Girl's Degree College (University of Allahabad), 21 February, 2019
- **Tandon R.,** Invited speaker at international conference on "Molecular Basis of Disease and Therapeutics", (ICMBDT-2019), organized by the School of Life Sciences, Central University of Rajasthan, Ajmer. Delivered a talk on "Gut microbiome in the setting of perinatal HIV infection", 8 10 March, 2019
- Tandon R., Invited lecture on "Managing HIV treatment through gut microbiota manipulation", at MNNIT, Allahabad, 25 March, 2019
- Bhattacharya J., Nano structured Mesoporous Zinc Silicate Fortified Chitosan A perfect 3D Scaffold for bone tissue Engineering 6<sup>th</sup> World Congress on Nanomedical Sciences' (ISNSCON 2018), and "Chemistry-Biology Interface: Synergistic New frontiers", at Vigyan Bhavan, New Delhi, 7 10 January, 2019
- **Bhattacharya J.**, Invited talk, UGC-SAP (DRS-II)-Sponsored national symposium on "Modern Perspectives of Research and Development in Biochemistry & Biophysics", at University of Kalyani, 14 15 March, 2019

# School of Computational and Integrative Sciences: (26)

## **International : (05)**

- Sapna Ratan Shah, Invited lecture on "Mathematical modelling and Numerical Simulation of blood flow in Biological Systems", in international conference "Advanced Software Engineering & its Applications (ICASEA)", held at London, United Kingdom, 3, January, 2019
- Jain M., Connecting genes and (epi)genomic variations to abiotic stress response/adaptation in rice via integrated genomics approaches, 5<sup>th</sup> International Rice Congress 2018 (IRC2018), Marina Bay Sands, Singapore, 15 17 October, 2018
- Sharma Rita, Short Presentation during DOE review meeting at Joint Bio-Energy Institute, Emeryville, USA on "Optimization of genome editing tools for plant engineering for biofuel production", 4 December, 2018
- Sharma Rita, Talk at Joint Bio-Energy Institute entitles "Targeted Genome Engineering in Grasses using CRISPR/ CAS system", 23 January, 2019
- Sharma Rita, Special talk at Joint Bio-Energy Institute entitled "Transcriptional landscape of sorghum reproductive organs", 25 April, 2018

## National: (21)

- Ahmad Shandar, Single cell Bioinformatics: Challenges and progress, national conference on "Emerging Trends in Disease Model Systems", at The National Center for Cell Science (NCCS), 25 27 March, 2019
- Ahmad Shandar, Data Driven Biology: Genome, Phenome and Transcriptome, international conference on "Advances in Zoological Research (ICAZR-2019)", workshop on "Real-Time PCR", Department of Zoology, Aligarh Muslim University, Aligarh, 9 – 10 March, 2019
- Ahmad Shandar, Big data analytics and deep learning applications for transcriptome based drug discovery, The 11<sup>th</sup> National Symposium cum workshop on "Recent Trends in Structural Bioinformatics and Computer Aided Drug Design [SBCADD'2019]", 12 15 February, 2019

- Ahmad Shandar, Gender relations in scientific research laboratories, refresher course on gender studies at University of Delhi, 25 January, 2019
- Ahmad Shandar, DNA shape and genome-wide transcription factor binding patterns, symposium on "Translational Cancer Research with the Theme: Emerging Trends in Onco Genomics and Metabolomics", Delhi State Cancer Institute, GTB Nagar, New Delhi, 29 December, 2018
- Ahmad Shandar, Big data biology: Challenges and Opportunities, Fifth Annual BSBE Winter Meeting on "Computational Biology in Disease Mechanisms", IIT Kanpur, 7 – 9 December, 2018
- Ahmad Shandar, Data Driven Biology: Genomics, Transcriptomics and Therapeutics, national workshop on "Computation for Biomedicine and Healthcare", Indraprastha Institute of Information Technology (IIIT), New Delhi, 10 – 14 December, 2018
- Ahmad Shandar, Academia and Industry, (as a Chief Guest), Alumni meet in Department of Computer Science, Jamia Millia Islamia, University, New Delhi, 17 November, 2018
- Ahmad Shandar, Revolutionizing Target Discovery and Lead Generation with Genome-wide DNA Shape Prediction and Reverse Transcriptome Matching, in international conference and workshop on "Informatics Tools for Drug Discovery and Drug Delivery (ITDDD)", Association of Pharmaceutical Teachers of India (APTI), Patiala, Punjab1 5 November, 2018
- Ahmad Shandar, Data driven predictive modeling in Bioinformatics, Invited seminar, University of Delhi (South Campus), 13 August, 2018
- Arora, Kavita, Invited speech on "Comparative Analysis and Assessment of Synergism between Graphene Oxide and Gold/ Silver/Copper Based Metallic Nanocomposites", in international conference on "Materials for Energy Applications (ICME 2018)", Department of Physics, S S Jain Subodh PG (Autonomous) College, Rambagh Circle, Jaipur, Rajasthan, 6 8 December, 2018
- Arora, Kavita, Invited speech on "Fabrication Characterization and Applications of Graphene Oxide stabilized Gold/ Silver/Copper Based Metallic Nanocomposites", in India-Japan workshop on "Biomolecular Electronics & Organic Nanotechnology for Environment Preservation", (IJWBME), CSIR-National Physical Laboratory, New Delhi, 6 – 9 December, 2018
- Jain M., RNA Sequencing for Generation of a Blueprint for Crop Improvement, in national workshop on "Foldscope and Symposium on Applied Biotechnology", Department of Biotechnology, IIS University, Jaipur, 15 – 16 March, 2019
- Jain M., Next generation sequencing and its applications, in national workshop on "Whole Genome Data Analysis using Computational Framework and Tools", MBBT, Tezpur University, Tezpur, 24 25 January, 2019
- Jain M., Computational tools and high-throughput data analyses for crop genomics, in "1<sup>st</sup> National Genetics Congress on Genetics for Sustainable Food, Health and Nutrition Security", NASC Complex, New Delhi, 14 16 December, 2018
- Jain M., Next generation sequencing and data analysis: Applications in health and agriculture, Continuous Education Programme (CEP) on "Recent Trends in Data Analysis", Defence Institute of Physiology and Allied Sciences, DRDO, New Delhi, 9 11 October, 2018
- Jain M., RNA-seq for transcriptome construction and identification of differentially expressed genes, ICAR-CAFT Training Programme on "Next generation sequencing and its applications in crop science", NRCPB, New Delhi, 28 August 17 September, 2018
- Jain M., Agricultural informatics and data mining: Status, challenges and future prospects, in "National Bioinformatics Network Meet", ICGEB, New Delhi, 29 August, 2018
- Kanaujia Binod Kumar, Talk on "One week AICTE sponsored FDP on RF & Microwave engineering orgnised by Department of Electronics Engineering, Madhav Institute of Technology & Science, Gwalior, 8 January, 2019
- Singh Brojen R.K., Five Day Workshop on "Computational & Analytical Methods in Physics & Mathematics", Talk title: "Stochastic Process in Complex System", Department of Mathematics and Department of Physics National Institute of Technology Manipur, Imphal, India, 19 23 February, 2019.
- Singh Brojen R.K., Two-day Symposium on "Exploring Mind, Brain and Behaviour", Talk title: "Neurons crosstalk: Complex signal processing in brain", Amity Institute of Neuropsychology and Neurosciences (AINN), Amity University, Noida, 28 29 March, 2019

## School of Computer & Systems Sciences: (92)

#### International: (04)

- Agrawal R. K., "Deep Learning Models and Challenges", China University of Petroleum (East China), December, 2018
- Lobiyal D. K., "Wireless Sensor Network (lecture) and Natural Language Processing", at S.T. Pavlodar State University, Kazakhstan, 10 September to 6 October, 2018.
- **Vijay Kumar T. V.,** Talk on "Artificial Intelligence and Early Warning Systems" in the High Level International Forum "Public Policies and Innovation: The Challenges of Science, Technology, and Innovation before Industry 4.0, Internet of Things and Artificial Intelligence", organized by the State Government of Guanajuato, through the Ministry innovation, Science and Higher Education and UNESCO Field Office in Mexico, at Guanajuato, Mexico 28 August, 2018.
- Vijay Kumar T. V., Talk on "Computational Intelligence in Early Warning Systems for Sustainable Development", International Conference on Governance for Sustainable Development and Disaster Management, Colombo, Srilanka, 7 October, 2018.

## National: (88)

- **Balasundaram S.,** "Support vector machines for classification and regression problems" in "Workshop on Recent Trends in Computing and Computer Networking", National Institute of Technology, Itanagar, Arunachal Pradesh, 3 7 September, 2018.
- **Balasundaram S.**, "Support vector machine and extreme learning machine methods for Classification" in "National Level Faculty Development Programme on Research Trends in Information Technology", Islamic University of Science & Technology, Awantipora, J&K, 24 28 September, 2018.
- Balasundaram S., "Support vector machines for classification and regression" in "National Level Workshop on Machine Learning & Mathematical Modelling", Jammu & Kashmir Institute of Mathematical Sciences, Srinagar, 26 – 30 November, 2018.
- **Balasundaram S.**, "Support vector machines for classification and its Applications" in Department of Computer Applications, National Institute of Technology, Kurukshetra, 19 December, 2018.
- Minz Sonajharia, Invited lecture, "Spatial Computing: Challenges and Recent Trends, international conference on New Frontiers in Mathematics and Computing", Lady Doak College, Madurai, Tamil Nadu, 18 February, 2019.
- Minz Sonajharia, Invited talk, "Issues and challenges of Adivasi/tribal women", TISS, Mumbai, 9 February, 2019.
- Agrawal R. K., "A visit from Neural Network to Deep Learning", TEQUIP III sponsored STTP on Advances in Image Processing and Computer Vision, Department of Electronics & Communication Engineering, Delhi Technological University, April, 2018.
- Agrawal R. K., "Machine Learning and its applications", IEEE National Workshop on Advances in Information Processing, GLA University, Mathura, April, 2018.
- Agrawal R. K., "A visit from Neural Network to Deep Learning", Amity University, Madhya Pradesh Gwalior, April, 2018.
- Agrawal R. K., "Feature Extraction", Workshop on Feature engineering for Pattern recognition" sponsored by TEQIP III, Delhi Technological University, May, 2018.
- Agrawal R. K., "A visit from Neural Network to Deep Learning", Faculty Development Program, MAIT, Rohini, June, 2018.
- Agrawal R. K., "Deep Learning in Big Data Analytics", FDP titled "Data Science in the Digital Era", JIIT, Noida, July, 2018.
- Agrawal R. K., "Machine Learning and its applications", AIIMS, New Delhi, September, 2018.
- Agrawal R. K., "A visit from Neural Network to Deep Learning", Faculty Development Programme on "Soft Computing Approaches for Science and Engineering Research", IIITDM Jabalpur, September, 2018.
- Agrawal R. K., "A visit from Neural Network to Deep Learning", Faculty Development Program on Deep learning for image and text analysis using python, Bharti Vidyapeeth, Delhi, December, 2018.
- Agrawal R. K., "Big Data Analytics Models and Challenges", Workshop on Big Data Systems, Tools, Applications, Jaypee Institute of Information Technology (JIIT), Sec-62, Noida, December, 2018.
- Agrawal R. K., "Machine Learning and its applications", College of Business Studies, New Delhi, March, 2019.

- Lobiyal D. K., "Natural Language Processing, (Keynote lecture), in international conference on Advances in Computer Sciences," at Laxmi Devi Institute of Engineering and Technology, Alwar, Haryana, 14 April, 2018.
- Lobiyal D. K., "Wireless Sensor Network,", in Faculty Development Program in Network Simulation and Data Security (NSDS-2018), Teerthankar Mahaveer University, Moradabad, 6 August, 2018.
- Lobiyal D. K., "Wireless Sensor Networks" in national seminar on "Future Trends in Mobile Technologies & Artificial Intelligence", at IPEM Ghaziabad, 17 November, 2018.
- Lobiyal D. K., "Bioinformatics" in 9<sup>th</sup> DBT-BIF national workshop on Translational Bioinformatics at Jamia Millia Islamia, New Delhi, 7 March, 2019.
- Lobiyal D. K., "Wireless Networks", in national seminar at Mata Sundari College, University of Delhi, 19 January, 2019.
- Lobiyal D. K., "Wireless Sensor Networks" (keynote speaker), in international conference on Communication and Computing Systems, Gurgaon, 1 2 December, 2018.
- Vidyarthi D.P., "Internet of Things & Cloud Computing", Workshop on Recent Trends in Computing and Computer Networking, National Institute of Technology, Ita Nagar, Arunachal Pradesh, 6 September, 2018.
- Vidyarthi D.P., "Internet of Things: An Upcoming Technology", Shaheed Rajguru College of Applied Science for Women, University of Delhi, 8 October, 2018.
- Vidyarthi D.P., "Internet of Things: An Upcoming Technology", IoT Workshop, Keshav Mahavidyalaya, University of Delhi, 16 January, 2019.
- Vidyarthi D.P., "Internet of Things", IoT Workshop, ARSD College, University of Delhi, 5 March, 2019.
- Vidyarthi D.P., "Auction Based Resource Provisioning in Cloud Computing", ACM Chapter of ICT, GGS IP University, Delhi, 25 March, 2019.
- Kumar Rajeev, "AI: Issues and Current Trends," World Tel Comm. & Info. Society Day, C-DoT Delhi, June, 2018.
- Chand Satish, "Some Social Aspects of Clustering", Dept. of Electronics, Jammu University, Jammu, 26 February, 2019.
- Chand Satish, "Some Aspects of Image Processing", Data structure and image processing, organized by Jagan Institute of Management, Rohini, Delhi, 10 14 December, 2018.
- Chand Satish, Delivered a lecture on "Basics of Machine Learning", in one day national seminar on "Recent Advances in Computer vision & Image Processing" organized by IMS Engineering College, Ghaziabad, 28 July, 2018.
- Chand Satish, Delivered a lecture on "Some Aspects of Image Processing Using Matlab", in seminar on "Applications of Matlab in Engineering" organized by RKGITM, Ghaziabad, 13 14 July, 2018.
- Chand Satish, Delivered a lecture "Image Processing Using Matlab", in FDP Data structure and image processing, organized by Deevan VSIET, Meerut, 21 25 May, 2018.
- Vijay Kumar T. V., Expert Lecture on "Data to Big Data", Department of Computer Science and IT, Central University of Haryana, Mahendragarh Dist., Haryana, 17 April, 2018.
- Vijay Kumar T. V., Expert lecture on "Evolutionary Computing" in a one week TEQIP-III sponsored Faculty Development Programme on "Machine Learning in Predictive Modeling", Delhi Technological University, Delhi, 25 April, 2018.
- Vijay Kumar T. V., Expert lecture on "Particle Swarm Optimization" in a one week TEQIP-III sponsored Faculty Development Programme on "Machine Learning in Predictive Modeling", Delhi Technological University, Delhi, 26 April, 2018.
- Vijay Kumar T. V., Talk on "Computational Intelligence and EWS", national consultative meet (Workshop) on Early Warning Systems and Community Resilience to Floods with focus on Regional Cooperation and Institutional Coordination, New Delhi, 27 April, 2018.
- Vijay Kumar T. V., Talk on "From Data Analytics to Big Data Analytics", Amity University, Sector 125, Noida, 16 May, 2018.
- Vijay Kumar T. V., Talk on "Nature Inspired Algorithms" in the TEQIP-III Sponsored Two Day Faculty Development Programme on Soft Computing Applications in Engineering, organized by Rajasthan Technical University and Modi Institute of Technology, Kota, 31 May, 2018.
- Vijay Kumar T. V., Talk on "Evolutionary Algorithms" in the Faculty Development Programme on "Machine Learning and Latest Optimization Techniques", Maharaja Agrasen Institute of Information Technology, Delhi, 11 June, 2018.
- **Vijay Kumar T. V.,** Talk on "Swarm Algorithms" in the Faculty Development Programme on "Machine Learning and Latest Optimization Techniques", Maharaja Agrasen Institute of Information Technology, Delhi, 11 June, 2018.

- Vijay Kumar T. V., Talk on "Artificial Intelligence and Internet of Things: Indian Scenario and Possible Collaboration with France", 1<sup>st</sup> Meeting of the Indo-French Joint S&T Committee, New Delhi, 25 June, 2018.
- Vijay Kumar T. V., Talk on "Metaheuristic Algorithms for NP-Class problems", in the TEQIP-III Sponsored Five days Faculty Development Program (FDP) on "Theory of Automata", organized by Department of Computer Science & Engineering, Dronacharya Group of Institutions, Greater Noida, 5 July, 2018.
- Vijay Kumar T. V., Talk on "Early Warning Systems and Artificial Intelligence", Global Inclusive Disaster Management Conference (GIDMC 2018), India Habitat Centre, New Delhi, 11 July, 2018.
- Vijay Kumar T. V., Talk on "Data to Big Data" in the 3-Week Refresher Course in Computational & Mathematical Studies (Computer Science, Mathematics Statistic) UGC Human Resource Development Centre (Academic Staff College), Jamia Millia Islamia, New Delhi 7 September, 2018.
- Vijay Kumar T. V., Talk on "Nature and Computing" in the 3-Week Refresher Course in Computational & Mathematical Studies (Computer Science, Mathematics Statistic) UGC Human Resource Development Centre (Academic Staff College), Jamia Millia Islamia, New Delhi, 7 September, 2018.
- Vijay Kumar T. V., Talk on "Artificial Intelligence and Applications", Vimarsh 2018, Dr Ambedkar International Centre, New Delhi, 24 October, 2018.
- Vijay Kumar T. V., Talk on "Nature Inspired Learning", Faculty Development Program, "Machine Learning Using Python/R", Department of Computer Science and Engineering, School of Engineering & Technology, Sharda University, Greater Noida, UP, India, 27 October, 2018.
- Vijay Kumar T. V., Talk on "AI Application Areas and Enablers in Indian Environment" in the Two day seminar on "Exploitation of Computer Wargaming, Artificial Intelligence and Robotics in Indian Army", at Military College of Telecommunication Engineering (MCTE), Mhow, Madhya Pradesh, 31 October, 2018.
- Vijay Kumar T. V., Talk on "Big Data and Data Science", School of Data Science and Forecasting, Devi Ahilya University, Indore, 2 November, 2018.
- Vijay Kumar T. V., Talk on "Knowledge to Wisdom in Research" in the session "Research as a Tool of Social Transformation and Achieving Institutional Excellence" in the Conference on "Promoting a Culture of Excellence in Universities: Role of Rankings and Benchmarking", OP Jindal Global University, Sonepat, Haryana 19 November, 2018.
- Vijay Kumar T. V., Talk on "Computing Inspired by Ants and Bees" in the Course on Swarm and Evolutionary Computation, South Asian University, New Delhi, 24 25 November, 2018
- Vijay Kumar T. V., Talk on "Data Science and Big Data Analytics", School of Engineering and Technology, Mizoram University, Aizawl, 30 November, 2018.
- Vijay Kumar T. V., Talk on "Artificial Intelligence and News Media" in the session "Influence and Challenges of New Technologies, Social Media etc. in Reporting", Two day Conference on "Media and Disaster Management", Constitution Club of India, New Delhi, 7 December, 2018.
- Vijay Kumar T. V., Lecture on "The science of disaster management (ICT, AI, Big Data, EWS)", 1<sup>st</sup> Short-Term Course in Disaster Management, New Delhi, 17 December, 2018.
- Vijay Kumar T. V., Expert Talk on "Evolution of Data to Big Data", Department of Computer Applications, National Institute of Technology, Kurukshetra, Haryana, 19 December, 2018.
- Vijay Kumar T. V., Talk on "Metaheuristic Optimization", 9<sup>th</sup> international conference on Quality, Reliability, Infocom Technology and Business Operations" (ICQRITBO'2018), Conference Centre, University of Delhi, Delhi, India, 28 December, 2018.
- Vijay Kumar T. V., Lecture on "Web Design and Analytics", in the Web Development Workshop, Department of Electronics, Sri Aurobindo College (University of Delhi), New Delhi, 2 January, 2019.
- Vijay Kumar T. V., Keynote Talk on "The Art of Data Science", 9<sup>th</sup> international conference on "Cloud Computing, Data Science & Engineering" Confluence-2019, Amity University Campus, Noida, 10 January, 2019.
- Vijay Kumar T. V., Talk on "Nature Inspired Metaheuristic Algorithms", Inauguration Student Chapter, ACM USICT, University School of Information, Communication and Technology, Guru Gobind Singh Indraprastha University, New Delhi, 18 January, 2019.
- Vijay Kumar T. V., Talk on "Software Development: Why, What and How", Institute of Technology & Science, Mohan Nagar, Ghaziabad 201007, 19 January, 2019.
- Vijay Kumar T. V., Talk on "Data Analytics and Big Data", AICTE-QIP sponsored one week short-term course on Intelligent Computing Techniques in Data Mining & Image Processing, Department of Computer Science and Engineering & Information Technology, Madhav Institute of Technology and Science, Gwalior, 2 February, 2019.

- Vijay Kumar T. V., Talk on "Artificial Intelligence and Soft computing", AICTE-QIP sponsored one week shortterm course on Intelligent Computing Techniques in Data Mining & Image Processing, Department of Computer Science and Engineering & Information Technology, Madhav Institute of Technology and Science, Gwalior, 3 February, 2019.
- Vijay Kumar T. V., Talk on "Machine Learning and Big Data", international conference on Machine Learning, Big Data, Cloud and Parallel Computing: Trends, Perspectives and Prospects, Com-IT-Con 2019, Manav Rachna International Institute of Research & Studies, Faridabad, Haryana, India, 15 February, 2019.
- Vijay Kumar T. V., Talk on "Data Science and Big Data", international conference on Recent Trends in Engineering, Technology and Business Management (ICRTETBM 2019), Amity International Business School along with Amity Centre for Interdisciplinary research (ACIDR), Noida, Uttar Pradesh 21 February, 2019.
- Vijay Kumar T. V., Talk on "Ants and Bees Inspired Computing", international conference on Computational Intelligence and Communication Technology (CICT-2019), ABES Engineering College, Ghaziabad, Uttar Pradesh on 22 February, 2019.
- Vijay Kumar T. V., Special lecture on "Data to Big Data", Department of Computer Science and Engineering, Tripura University, 4 March, 2019.
- Vijay Kumar T. V., Lecture on "The Role of Artificial Intelligence in Education", 15 Days Refresher Course titled "ICT: Improving quality of Higher Education and innovation on Higher Education", Faculty Development Centre, Tripura University, Agartala, 5 March, 2019.
- Vijay Kumar T. V., Talk on "Genetic and Evolutionary Computation", Machine Learning Workshop, March 7, 2019, Department of Computer Science, Sri Guru Gobind Singh College of Commerce, Delhi, 7 March, 2019.
- Vijay Kumar T. V., Special Lecture on "Swarm Intelligence", Department of Computer Science, School of Engineering & Technology, Pondicherry University, Puducherry, 18 March, 2019.
- Vijay Kumar T. V., Talk on "Data Science", Centre for Bioinformatics, Pondicherry University, Puducherry, 18 March, 2019.
- **Raza Zahid,** Invited Talk, "Grid Computing: An Insight," Human Resource Development Centre, Jamia Millia Islamia, New Delhi, 18 September, 2018.
- **Raza Zahid**, Invited Talk, "Internet of Things (IoT): The Next Evolution of the Internet," Human Resource Development Centre, Jamia Millia Islamia, New Delhi, 6 September, 2018.
- **Raza Zahid**, Invited Talk, Issues and Challenges in Computational Grid, Lakshmi Narain College of Technology, Bhopal, M.P., 13 August, 2018.
- **Raza Zahid**, Invited Talk, Internet of Things: Possibilities and Challenges, Central University of Haryana, Haryana, 17 April, 2018.
- Kumar Sushil, Network Simulation and Data Security, CCSIT, TMU, Moradabad, UP, 7 August, 2018.
- Choudhary Ayesha, Presented an invited talk titled "Dynamic Hand Gesture Recognition using Grassmann Manifolds for Intelligent Vehicles" at the 33<sup>rd</sup> Annual Conference of Ramanujan Mathematical Society, at the Department of Mathematics, University of Delhi, 1 3 June, 2018.
- **Choudhary Ayesha,** Presented an invited talk titled "Improving Life through AI" as Keynote Speakeron the ocassion of IETE 50<sup>th</sup> World Telecommunication and Information Society Day (WT&ISD), at IETE HQ, New Delhi, 17 May, 2018.
- **Choudhary Ayesha**, Presented an invited talk titled "Positive Applications of AI for a Better Living" at the Annual World Telecomm and Information society day (WTISD) organised by CDOT at C-DOT Campus New Delhi, 18 May, 2018.
- Singh Karan, Delivered an expert talk on "Social Impact of Innovative Computer Technology" at Bharti College, Delhi University, Delhi India, 29 March, 2019.
- Singh Karan, Delivered an expert talk on "Cyber Security and Challenges" for Challenges Before the Academia in the Era of Gadgets, E-Communication and Artificial Intelligence at Hansraj College, Delhi University, Delhi India, 15 28 December, 2018.
- Singh Karan, Delivered an expert talk on "Network Security" at Departments of Computer Science & Engineering, TMU, Moradabad, UP, India 8 August, 2018.
- Singh Karan, Delivered an expert talk on "Network Security" at Departments of Computer Science & Engineering, TMU, Moradabad, UP, India 8 August, 2018.
- Singh Karan, Delivered an expert talk on "Cryptography" at Departments of Computer Science & Engineering, I.I.M.T., Greater Noida, 22 May, 2018.
- Singh Karan, Delivered an expert talk on "Secure Image processing and Algorithm" at Departments Computer Science, Deewan Engineering College, Meerut, 25 May, 2018.

- Singh Karan, Chair of session for ICCCS at DDGA Gurgaon, New Delhi, 1 2 December, 2018.
- Singh Karan, Organize ICCCS 2018, Dronacharya College of Engineering, Gurugram, India, 2018.

## School of Environmental Sciences: (54)

#### International Lectures: (03)

- Kulshrestha U., Invited talk on "Atmospheric Deposition of Reactive Nitrogen and Trace Species in South Asia", during NADP meeting held at Albany, USA, 5 9 November, 2018.
- Joshi P.K., Vulnerability of agriculture communities to climate change in Western Himalaya, India, Dean's seminar series, Faculty of Engineering & IT, University of Sydney, Sydney, 30 August, 2018.
- Joshi P.K., FUSION Framework to Unify Sensor Information for Observing Nature Selected Earth observation applications using remote sensing data, Center for Advanced Modeling and Geospatial Information Systems (CAMGIS), University of Sydney, Sydney, 16 August, 2018.

## National Lectures: (51)

- Ramanathan A.L., "Glacier & Water Resource in Himalaya", Miranda College, Delhi University Geographical Society annual function, 21 February, 2019
- Ramanathan A.L., Lecture on "Sustainable Deelopment", Atma Ram Sanatan Dharma College, University of Delhi, 20 October, 2018
- Saxena K.J., Lecture on Sustainable Development (as Chief Guest) in Ozone Day celebrations in Saket Degree College, Pratapgarh, 15 September, 2018
- Saxena K.J., Lecture on Sustainable Natural Resource Management in Himalaya in International Training Course on "Natural Resource Management and Sustainable Livelihoods", organized by National Institute of Rural Development and Panchayati Raj, Hyderabad, 21 September, 2018
- Saxena K.J., Keynote addresss (as Chief Guest) on Agrobiodiversity and Sustainable Development organized by Institute of Social and Economic Change and Mangalore University, Manglore, 24 September, 2018
- Saxena K.J., Lecture on Sustainable Forest Management to the Forest Officers in an interaction session at the Ministry of Environment, Forests and Climate Change, New Delhi organized by Academic and Professional Studies Abroad (APSA), 12 February, 2019
- Saxena K.J., Lecture on Climate Change Mitigation and Adaptation as part of anAdd-on Module on Climate Change organized by Sri Venkanteswara College, Delhi, 16 February, 2019
- **Thakur I.S.,** Bioremediation, detoxification and impact assessment of persistent organic pollutants in the environmental waste. Workshop on Environment Risk Assessment (ERA) and Food Toxicity" (ERFTA-18) Central University of Himachal Pradesh (CUHP), Dharamshala, H.P., 8 9 March, 2018
- Thakur I.S., Challenges of Biotechnology and Environmental Management and Sustainability, IIS University, Jaipur, 18 February, 2019
- Saumitra Mukherjee, National conference on "Groundwater Sustainability", Session Chair in Manav Rachana University, Faridabad, 28 March, 2019
- Saumitra Mukherjee, Remote sensing Application an effective tool in Research Methodology, Invited lecture delivered in Geography Department of Jamia Milia Islamia, New Delhi, 6 March, 2019
- Kulshrestha U., Invited talk on "Air Pollution in Delhi: Creation of Huge Lakes as a Holistic Solution", during international conference (ESDACON 2019) at New Delhi, 11 13 January, 2019
- Kulshrestha U., Invited distinguished lecture on "Integrated Approach in Air Pollution and Atmospheric Chemistry Research", during IASTA conference at IITD, New Delhi, 26 28 November, 2018
- Kulshrestha U., Invited talk on "Sustainable Development: A Synonym of Indian Traditional System", at Shyam Lal College, New Delhi, 17 November, 2018
- Kulshrestha U., Invited talk on "Role of Atmospheric Dust in Air Pollution Chemistry in Indian Region", during Ozone Day celebration at Amity University, Noida, 24 September, 2018
- Kulshrestha U., Invited talk on "Integrated Atmospheric Chemistry Approach for Controlling Air Pollution in Delhi", on Ozone Day celebrated at Shiv Nadar University, Gr. Noida, 16 September, 2018
- Kulshrestha U., Invited talk on "Solution of Air Pollution through Chemistry Research", at Gargi College, Delhi University, New Delhi, 8 August, 2018

- Kulshrestha U., Invited talk on "Creation of Artificial Huge Lakes to Control Air Pollution in NCR at GKIT", Ghaziabad, 28 July, 2018
- Kulshrestha U., Invited talk on "Thick with Dust: Air Pollution in the National Capital Region", at the Center for Policy Research, New Delhi, 16 July, 2018
- Kulshrestha U., Invited talk on "Identifying Clean Technology Options through Air Pollution Chemistry Research", at JSS Academy of Technical Education, Noida during AKTU sponsored Faculty Development Program on Green Chemistry and Clean Technology sponsored by AKTU, Lucknow, 14 June, 2018
- Kumar Krishan, Talk on "Climate Change and its impacts", at Department of Geography, Jamia Millia Islamia, 19 February, 2019
- Kumar Krishan, Keynote lecture on "Climate Change: History, Causes and Impacts", at national conference organized by "Environmental Sustainability Management cell", M D University, Rohtak, 15 February, 2019
- Mohan Dinesh, Delivered a lecture on "Quality Assurance/ Quality Control in Water Quality Monitoring and Analysis", in Monitoring of Surface, Ground, Waste Water / Effluents, Data Interpretation and Quality Assurance, at National Institute of Hydrology, Roorkee, 11 13 February, 2019
- Mohan Dinesh, Delivered a lecture on "Uncertainty Measurement and its Incorporation in Water Quality", in Monitoring of Surface, Ground, Waste Water / Effluents, Data Interpretation and Quality Assurance, at National Institute of Hydrology, Roorkee, 11 13 February, 2019
- **Paulraj R.,** Invited talk "Present scenario of Pollution in NCR region Delhi; Municipal solid waste: It's Impact and Mitigation", in national seminar on Sustainable Environmental Development, Gargi College, Delhi University, 14 March, 2019
- Paulraj R., Delivered an Inspire lecture on "Sediments: Treasure of evolutions on Earth", at ISF college of Pharmacy, Moga, Punjab, 2 November, 2018
- **Paulraj R.**, As National Coordinator presented the Theme: Environmental Geosciences for 36<sup>th</sup> IGC in the Workshop for 36<sup>th</sup> IGC-2020 at Jamia Milia Islamia, New Delhi, 27 28 April, 2018
- Yadav Sudesh, Talk on "Firecrackers and Air Quality in New Delhi Region", international conference on "Challenge of Climate Change and Air Pollution Impact on Health and Economy", at MAMC, New Delhi, 14 15 December, 2018
- Yadav Sudesh, Talk on "Role of Pollutants Transformations In Delhi's Air Pollution Problem", Brainstorming Workshop on "Understanding the Atmospheric Phenomena resulting in Elevated Levels of Air Pollution in Northern Region (Indo-Gangetic Plain), Particularly in Delhi-NCR", organized by CSIR-NEERI Delhi Zonal Centre, 21 February, 2019
- Usha Mina, Climate change and Organic Agriculture, in 21 day ICAR sponsored Summer School on "Enhancing resource use efficience and profitability in organic farming", IARI, 4 24 August, 2018
- Meena Ramovata, Invited talk "Effects of mobile phone exposure on stress pathways in rat brain", in national seminar on "Sustainable Environmental Development", organized by Gargi College, Delhi University, 14 March, 2019
- Meena Ramovata, Invited lecture "Health effect of mobile radiations and nanomaterials", in Motilal Nehru College, Delhi University, March, 2019
- Mishra A.K, Lecture delivered on "Air Pollution and Sustainable Development: Challenges Ahead", Faculty Development Program on "Sustainable Development", at Atma Ram Sanatan Dharma (ASRD) College, Delhi University, New Delhi, 15 October, 2018
- Joshi P.K., Geo-informatics for Sustainable Environmental Development, national seminar on "Sustainable Environmental Development challenges", Gargi College (Delhi University), New Delhi, 14 16 March, 2019
- Joshi P.K., Use of Geo-informatics in Environmental Management and Social Impact Assessment in Hydropower Projects, Annual Environment Meet 2018-19, NHPC, Faridabad, 1 March, 2019
- Joshi P.K., Ecology and Climate Change. Delhi University, New Delhi, 22 February, 2019
- Joshi P.K., Inherent Vulnerability of Agriculture Communities in Western Himalayas, international conference on "Climate Change toward Health and Agricultural Sustainability", Guru Jambeshwar University of Science & Technology, Hisar, 19 February, 2019
- Joshi P.K., Importance of Remote Sensing (RS) & Geographical Information System (GIS) in Forest Management. Forest Staff Training, Ludhiana, 15 – 16 February, 2018
- Joshi P.K., Geoinformatics audits Coastal Ecosystems; International Center for Environment Audit and Sustainable Development (iCED), Jaipur, January, 2018
- Joshi P.K., Importance of Remote Sensing (RS) & Geographical Information System (GIS) in Forest Management, IFS Officers Training, Chandigarh, 15 16 January, 2018

- Joshi P.K., Importance of Remote Sensing (RS) & Geographical Information System (GIS) in Forest Management, IFS Officers Training, Dehradun, Uttarakhand, 7 8 December, 2018
- Joshi P.K., Carbon Sequestration Assessment Science & Methods, Forest Staff Training, Haldwani, Uttarakhand, 13 14 November, 2018
- Joshi P.K., Geoinformatics for Environmental Conservation and Management, Multidisciplinary national seminar on "Global Environment and Social Responsibility", Hindu Girls College, Jagadhri, 30 31 October, 2018
- Joshi P.K., Geoinformatics for Environmental Conservation and Management, VI Rajasthan Science Congress, Central University Rajasthan, Ajmer, India, 13 15 October, 2018
- Joshi P.K., Geoinformatics and its uses, national workshop on "Research Methodology in Sciences & Technology", Department of Zoology and Environmental Science, Gurukula Knagri University, Haridwar, 11 October, 2018
- Joshi P.K., Geoinformatics Forests & Climate Change, IFS Officers' Training Program, TERI, New Delhi, 9 August, 2018
- Joshi P.K., Geoinformatics for Environmental Management, INSPIRE Science Camp, KIIT College of Engineering, Gurgoan, August, 2018
- Joshi P.K., Carbon Sequestration Assessment Science & Methods, Forest Staff Training, Raipur, Chhattisgarh, 11 July, 2018.
- Joshi P.K., Importance of Remote Sensing (RS) & Geographical Information System (GIS) in Forest Management, IFS Officers Training, Raipur, Chhattisgarh, 10 July, 2018
- Joshi P.K., Geoinformatics audits of forests/environment, International Center for Environment Audit and Sustainable Development (iCED), Jaipur, 24 May, 2018
- Joshi P.K., Climate Change Education Science of Climate Change and Academic Research, Delhi University, New Delhi, 22 April, 2018

# School of International Studies: (136)

## International: (42)

## Centre for International Legal Studies: (07)

- Hedge V.G, "Global Regime on Intellectual Property Rights: An Alternative View", at the Asian Society of International Law Regional Conference (ASIANSIL), Beijing, 13 14 October, 2018
- **Desai Bharat H.,** Lectures at "Training the Trainers Course for Law Teachers", IUCN Academy of Environmental Law (Ottawa) and Asian Development Bank (Manila); Colombo, Sri Lanka, 28 May 1 June, 2018
- **Desai Bharat H.,** Invited expert talk at international workshop "Implementing LDN in Africa: Means, legal instruments and institutional challenges", organized by Federal Environment Agency & GIZ, Germany at Windsor Hotel, Nairobi, Kenya, 14 15 August, 2018 (through Skype).
- **Desai Bharat H.,** Invited talk at expert workshop on "Strengthening International Soil Protection", organized by Federal Environment Agency & Ecologic Institute, Berlin, Germany, 4 5 October, 2018 (through Skype).
- **Desai Bharat H.,** Invited talk on "Can We Revive the UN Trusteeship Council with a New Mandate for the Environment and the Global Commons", at 8<sup>th</sup> Bonn Humboldt Prize Winners Forum "Between craft and confession, empiricism and normativity: Self-determination of international jurisprudence", organized by Alexander von Humboldt Foundation, Bonn, Germany, 17 21 October, 2018 (through Skype).
- **Desai Bharat H.,** Invitated talk on "Greening of International courts & Tribunals at a Time of Perplexity", at expert round table on "The Role of International Courts in Protecting Environmental Commons", Pluri Courts, University of Oslo & William S. Richardson School of Law, University of Hawai´ı at Mānoa, Honolulu, 9 10 November, 2018 (through Skype).
- **Desai Bharat H.,** Invited talk on "Indian Surgical Strikes Against Terror Launch-pads: Taking International Law Seriously", Taipei conference on "International and Comparative law", Soochow University School of Law, Taiwan; 23 24 November, 2018

## Centre for Inner Asian Studies: (01)

• **Thapliyal, Sangeeta,** Delivered a lecture on "New Developments in India Nepal Relations: Modi's Visit to Nepal", Niti Anusandhan Parishad, Kathmandu, May, 2018

## Centre for Russian and Central Asian Studies: (17)

- **Badan, Phool,** Delivered a lecture on "Political System and Democracy in Central Asian Republics", at Faculty of Social Sciences, Arts and Humanities, Kaunas Technological University, Kaunas, Lithuania, 25 March, 2019
- **Badan, Phool,** Delivered a lecture on "Revival of Islam in Central Asia", at Faculty of Social Sciences, Arts and Humanities, Kaunas Technological University, Kaunas, Lithuania, 26 March, 2019
- **Badan, Phool,** Delivered a lecture on "Dr. Ambedkar's Views on Caste System and Social Discrimination in India", at Faculty of Social Sciences, Arts and Humanities, Kaunas Technological University, Kaunas, Lithuania, 28 March, 2019
- Usha, K.B., Delivered a lecture on "Post-Colonialism: An Introduction", at Faculty of Social Sciences Arts and Humanities, Kaunas Technological University, Lithuania under Erasmus+ Inter-Institutional Agreement between JNU and KTU for Staff Mobility and Erasmus, 20 May, 2018
- Usha, K.B., Delivered a lecture on "India and Her Unity in Diversity", at Faculty of Social Sciences Arts and Humanities, Kaunas Technological University, Lithuania under Erasmus+ Inter-Institutional Agreement between JNU and KTU for Staff Mobility, 21 May, 2018
- Usha, K.B., Delivered a lecture on "Tradition Modernity Conflict in Indian Society", at Faculty of Social Sciences Arts and Humanities, Kaunas Technological University, Lithuania under Erasmus+ Inter-Institutional Agreement for Staff Mobility between JNU and KTU, 23 May, 2018
- Usha, K.B., Delivered a lecture on "Social Movements in India: Students and Tribal movements", Faculty of Social Sciences, Vytautas Magnus University, Kaunas, Lithuania, 20 May, 2018
- Usha, K.B., Delivered a lecture on "Neoliberalism and Its Challenges to Indian Democracy", Faculty of Social Sciences, Vytautas Magnus University, Kaunas, Lithuania, 20 May, 2018
- Usha, K.B., Delivered a lecture on "Emerging Great Power Competition and Geopolitical Change: Implications for Europe and Global South", Department of Sociology, Faculty of Social Sciences, under Erasmus+ Inter-Institutional Agreement for Staff Mobility between JNU Vytautas Magnus University, Kaunas, Lithuania, 26 March, 2019
- Usha, K.B., Delivered a lecture on "India and Lithuania: Three Decades of Diplomatic Relations", Department of Political Science and Diplomacy, Faculty of Social Sciences, under Erasmus+ Inter-Institutional Agreement for Staff Mobility between JNU Vytautas Magnus University, Kaunas, Lithuania, 27 March, 2019
- Usha, K.B., Delivered a lecture on "Gandhi's Idea of Non-violence: Contemporary Relevance I", Department of Political Science and Diplomacy, Faculty of Social Sciences, under Erasmus+ Inter-Institutional Agreement for Staff Mobility between JNU Vytautas Magnus University, Kaunas, Lithuania, 27 March, 2019
- Usha, K.B., Delivered a lecture on "Gandhi's Idea of Non-violence: Contemporary Relevance-II", Department of Political Science and Diplomacy, Faculty of Social Sciences, under Erasmus+ Inter-Institutional Agreement for Staff Mobility between JNU Vytautas Magnus University, Kaunas, Lithuania, 28 March, 2019
- Singh, Amitabh, Delivered a talk on the invitation of Diplomatic Academy of Armenia at Yerevan to the Diplomatic Corps on "Major Foreign Policy Initiatives of India in Recent Years", 6 March, 2019
- Singh, Amitabh, Delivered a talk on "India's Foreign Policy" at the Department of International Relation at the Yerevan State University, Yerevan, Armenia", 7 March, 2019
- Kumar, Rajan, Delivered a lecture on "India-Russia Cooperation", at MGIMO University, Moscow, Russia, 7 March, 2019
- Kumar, Rajan, Delivered a lecture on "India's Foreign Policy", at MGIMO University, Moscow, Russia, 2 March, 2019
- Kumar, Rajan, Delivered a lecture on "India and the Evolving World Order" at University of Coimbra, Portugal, December, 2018

## Centre for South Asian Studies: (05)

- **Bhardwaj, Sanjay K.,** Delivered a lecture on "India-Bangladesh Energy Cooperation: Recent Trends", at Sufia Kalam Auditorium, Bangladesh National Museum, Dhaka by CSAS, SIS, JNU and BHF, Dhaka, 16 March, 2019
- **Bhardwaj, Sanjay K.,** Delivered a lecture on "India-China Relations: Policy issues and Challenges", at Shanghai, China, 25 February, 2019
- **Bhardwaj, Sanjay K.,** Delivered a lecture on "India and China in South Asia Policy", at Hainan Institute of World Watch, Hainan, China, 23 August, 2018

- **Bhardwaj, Sanjay K.,** Delivered a lecture on "India's Act East Policy: Policy issues and Challenges", at The Faculty of Economics, Yamaguchi University, Japan, 20 November, 2018
- **Bhardwaj, Sanjay K.,** Delivered a lecture on "India and South East Asian Multilateral Engagement", at The Faculty of Economics, Yamaguchi University, Japan, 21 November, 2018

#### Centre for East Asian Studies: (02)

- Agarwal, Ritu, Invited to give lecture on "Yunnan-India Connections", Department of International Relations, Yunnan University, Kunming, Yunnan, 8 June, 2018
- Uttam, Jitendra, Nature, Structure and Orientation of Indian Capitalism, Institute of Indian Studies, FUSF, Seoul, Korea, 29 May, 2018

#### Centre for European Studies: (04)

- Jain, Rajendra K., "Democracy in the European Union and its Impact on Asian Countries," Universitat Pompeu Fabra, Barcelona, 25 April, 2018.
- Jain, Rajendra K., "Federalism in India," lecture at the Institute of International Relations, Leipzig University, 15 June, 2018
- Jain, Rajendra K., "Indian Responses to EU Crises," lecture at the Institute of International Relations, Leipzig University, 20 June, 2018
- Sachdeva, Gulshan, Delivered five lectures on "Indian Foreign Policy and Indian Economy", at the Universitat Pompeu Fabra, Barcelona, May, 2018

#### Center for West Asian Studies: (06)

- Kumaraswamy, P R., "India's Pivot to the Gulf under Modi", Middle East Institute, Singapore, 25 March, 2019
- Kumaraswamy, P R., "Modi's Middle East Moments", GIGA, Hamburg, 19 December, 2018
- Kumaraswamy, P R., "Squaring the Circle: Mahatma Gandhi and the Jewish National Home" Martin Luther University, Halle (Salle), Germany, 4 December, 2018
- Kumaraswamy, P R., "Modi Turns West: India and the Persian Gulf" Humboldt University, Berlin, 29 November, 2018
- Kumaraswamy, P R., "India and the Gulf: Modi Turns West", Institute of South Asian Studies, NSU, Singapore, 14 August, 2018
- Kumaraswamy, P R., "Modi's Middle East Moment" Jerusalem Institute for Strategic Studies, 17 May, 2018

## National: (94)

## Centre for Canadian, US & Latin American Studies: (11)

- Singh, Priti, "Analysing India-Latin America Relations", held at the Institute for Defence Studies and Analyses, New Delhi, for Air Force Officers Orientation Programme, 28 January 8 February, 2019
- Singh, Priti, "Multicultural Diversity in Canada", held at The Amaltas Hall, India Habitat Centre in New Delhi for the Shastri Indo-Canadian Institute Orientation Programme 2018 2019, 10 October, 2018
- Mahapatra Chintamani, "Wuhan Summit: Sino-India Relations and Its Way Forward", Organised by the Embassy of china in Delhi, New Delhi, 4 May, 2018
- Mahapatra Chintamani, "US Exit from the Iran Nuclear Dean & its impact on India of The World", India International Centre, 30 May, 2018
- Mahapatra Chintamani, "US and Pakistan: Strengths and Vulnerabilities of the Trump Administration", Centre for Air Power Studies, New Delhi, 14 September, 2018
- Mahapatra Chintamani, "Indo-US Relations", in a Panel with US Ambassador Kenneth Juster, IIPA, New Delhi, 7 January, 2019
- Mahapatra Chintamani, "Relevance of Bilateral Arms Control: Start-I & II INF Treaty: ABM treaty", Foreign Service Institute, 15 January, 2019

- Mahapatra Chintamani, "India's Evolving Relations with the United States", Briefing and Training of Indian Air Force Officers, IDSA, New Delhi, 6 February, 2019
- Mahapatra Chintamani, Panelist in Book Discussion, "India-America Relations", (1942-1962), NNML, Teen Murti, New Delhi, 6 February, 2019
- Vijayalakshmi, K.P., "US Mid Term Elections Impact and Insight", American Centre, Kasturba Gandhi Marg, New Delhi, October, 2018
- Viayalakshmi, K.P., "US China Relations", in the Certificate Programme on International Relations for the officers of Central Tibetan Administration, at OP Jindal Global University, Sonepat, Haryana, 8 14 July, 2018

#### Centre for International Legal Studies: (12)

- **Hedge V.G.**, "Future of the World Trade Organization", in round table on "Contemporary Concerns", at the World Trade Organization, New Delhi, 13 March, 2019 (in collaboration with Centre for International Politics, Organization and Disarmament and Centre for WTO Studies, Ministry of Commerce;
- Hedge V.G., UGC-HRDC lecture on "Global Regime on Intellectual Property Rights", New Delhi, 12 March, 2019
- Hedge V.G., "Intellectual Property Rights", Weekend Lecture Series, WB National University of Juridical Sciences (NUJS), Kolkata, 3March, 2019
- **Hedge V.G.,** "Drafting of International Treaties", Lok Sabha Secretariat, Bureau of Parliamentary Studies and Training, 34<sup>th</sup> International Programme on Legislative Drafting, Lok Sabha, New Delhi, 8 February, 2019
- Hedge V.G., "Impact of Nationality Laws on Statelessness with Special Reference to India", Annual International and Area Studies Convention, 30 January 1 February, 2019
- Hedge V.G., "New York Declaration on Global Compact on Refugees", Eighth Winter Course on "International Migration and Refugee Law", Indian Society of International Law and United Nations High Commissioner for Refugees (UNHCR), New Delhi, 5 January, 2019
- Hedge V.G., "World Trade Organization and Intellectual Property Rights", Institute for Defence Studies and Analysis (IDSA), New Delhi, 22 November, 2018
- Hedge V.G., "Multilateral Trading System and the Regional Trade Agreements: The Way Forward for India", Ministry of Commerce Chair on International Trade Laws, National Law School of India University, Bengaluru, 22 December, 2018
- **Desai Bharat H.,** Invited talk on "India on the Global High Table: Taking International Law seriously", Central University of Gujarat, Gandhinagar, 1 September, 2018
- **Desai Bharat H.**, Judge at 5<sup>th</sup> VIPS International Law Moot Court Competition organized by Vivekananda School of Law and Legal Studies, VIPS Campus, New Delhi, 14 October, 2018
- **Desai Bharat H.,** Invited special talk on "Sardar Patel's : The Iron Man and Making of India", Indian Institute of Advanced Studies, Shimla, 10 December, 2018
- **Desai Bharat H,** Inaugural talk, Faculty Development Program, School of Law, Galgotias University, NOIDA, NCT of Delhi, 17 January, 2019

## Centre for Comparative Politics and Political Theory: (07)

- Singh, Mohinder, Delivered a lecture on the theme "Our Politics, Our Selves", at Polpourri The Annual Academic Meet of the Department of Political Science, at the Lady Shriram College, University of Delhi, 15 March, 2019
- Singh, Mohinder, Delivered a lecture on the theme "New Directions in South Asian Political Thought", at the Department of Political Science, Dyal Singh College, University of Delhi, 28 August, 2018
- Kumar, Pravesh, Physical education department, Choudhary Charan Singh University, Uttar Pradesh Meerut. Lecture on "Indian philosophy core concept of 'Vasudhev kutamkam and yoga' ", 5 April, 2018
- Kumar, Pravesh, Bansur P.G.College, Bansur, Alwar, Rajasthan, lecture on "Role of Youth in Nation Building", 17 July, 2018
- Kumar, Pravesh, B.A. (Prog) Society Kirori Mal College, University of Delhi, lecture on "Indian Nationalism and Challenges", 5 March, 2019
- Kumar, Pravesh, Equal opportunity cell, Ramlal Anand College, University of college lecture on "Reservation Politics & its Assessment", 29 March, 2019
- Mishra, Vandana, Delivered a lecture titled "Gender Mainstreaming in the Indian Parliament: Opportunities and Limitations", at a Refresher Course in Gender Studies (IDC) for the University and College teachers of all streams (Humanities, Commerce & Science, etc.), 15 January 5 February, 2019

## Centre for Inner Asian Studies: (02)

- Soni, Sharad K., Delivered a special lecture on "Energy Security issue in India's Foreign Policy in the Post-Cold War Era", at Department of Political Science, Kazi Nazrul University, Asansol, 26 March, 2019
- **Debata, Mahesh Ranjan,** "Relevance of Ethnographic Method in Social Science Research", at the Course on Research Methodology in Social Sciences (CRMSS 2018) organized by School of Management and Department of Humanities and Social Sciences, National Institute of Technology, Rourkela, Odisha, 2 11 April, 2018

#### Centre for Russian and Central Asian Studies: (02)

- **Pandey, Sanjay Kumar,** Session at the national seminar on Dr. B.R. Ambedkar's Vision on Social Inclusion, organized by Centre for Study of Social Exclusion and Inclusive Policy, Faculty of Social Sciences, Banaras Hindu University, Varanasi, 1 2 March, 2019
- Usha, K.B., Lecture on "Social Consequences of Neoliberal Economic Policies in India", Department of Economics, Alphonsa College, Pala, Kottayam, Kerala, 8 July, 2018

#### Centre for South Asian Studies: (09)

- **Batra, Amita,** Delivered special address at the inaugural session of a conference on "Revitalizing BIMSTEC: Promoting Peace through Cultural and Economic Integration", organised by Sikkim University, Gangtok, 14 – 15 March, 2019
- **Batra, Amita,** Chaired a technical session on "Tourism Services promotion and Buddhist Circuit Tourism Potential in the Region", at the conference on "Revitalizing BIMSTEC: Promoting Peace through Cultural and Economic Integration", organised by Sikkim University, Gangtok, 14 15 March, 2019
- **Batra, Amita,** Gave a talk on "India-Pakistan economic relations with reference to MFN status and its implications", at Centre for Land Warfare Studies, New Delhi, 19 February, 2019
- **Bhardwaj, Sanjay K.,** Participated in Plenary session on "11<sup>th</sup> Parliamentary Elections in Bangladesh", organized by ICWA, New Delhi, 15 January, 2019
- **Bhardwaj, Sanjay K.,** Delivered keynote address on "Emerging India: Issues and Challenges", organized by Bengal Institute of Political Science, Kolkata, West Bengal, 16 February, 2019
- **Bhardwaj, Sanjay K.,** Delivered keynote address on "India-Bangladesh cooperation in India's North Eastern States", at organized by Bangladesh High Commission, Guwahati, 24 September, 2018
- **Bhardwaj, Sanjay K.,** Delivered a lecture on "India's Energy Security and North Eastern States", organized by CSAS, SIS and Department of Energy at Tezpur University in the State of Assam, 23 September, 2018
- **Bhardwaj, Sanjay K.,** Delivered keynote address on "Development of Tourism Sector in South Asia", organised by Department of History, DAV College, Ajmer, 27 September, 2018
- Bhardwaj, Sanjay K., Delivered a lecture on "New Directions in India's Foreign Policy", at Department of Political Science, University of Jammu, Jammu, 28 May, 2018

#### Centre for East Asian Studies: (17)

- Kondapalli, Srikanth, "Indo-Pacific- Idea and Construct", Kolkata Society for Asian Studies, Kolkata, 23 March, 2018
- Kondapalli, Srikanth, "China's Rise and Impact on India", National Defence College, New Delhi, 24 July, 2018
- Kondapalli, Srikanth, "Analysis of Socio-economic and Political Vulnerabilities of China", ITBP School Greater Noida, 13 July, 2018
- Kondapalli, Srikanth, "Organisation and Capabilities of PLA", ITBP, New Delhi, 7 July, 2018
- Kondapalli, Srikanth, "India-China relations", Nalanda University, Nalanda, 2 August, 2018
- Kondapalli, Srikanth, "India-China relations", Nehru Memorial Museum and Library, New Delhi, 21 August, 2018
- Kondapalli, Srikanth, "China's First centennial Goal", College of Defence Management, Secunderabad, Telangana, 12 September, 2018
- Kondapalli, Srikanth, "China's Military Modernisation", College of Defence Management, Secunderabad, Telangana, 13 September, 2018

- Kondapalli, Srikanth, "President Trump's tariffs on China- implications for India", Surya Foundation, New Delhi, 20 September, 2018
- Kondapalli, Srikanth, "India and China in Global Order", Patel Memorial Speech at Constitution Club of India, New Delhi, 20 September, 2018
- Kondapalli, Srikanth, "India-China relations post Wuhan meeting", Border Security Force officers at IDSA, New Delhi, 26 September, 2018
- Kondapalli, Srikanth, "China's Nuclear Doctrine", Lecture to Joint Services Senior Officers Course, Indian Air Force Station Arjangarh, 28 September, 2018
- Kondapalli, Srikanth, "China's Perceptions of the Indo-Pacific", Institute of Social Sciences, New Delhi, 8 October, 2018
- Kondapalli, Srikanth, "China's Nuclear Doctrine", Lecture to Joint Services Senior Officers Course, Indian Air Force Station Arjangarh, 24 October, 2018
- Kondapalli, Srikanth, "China and the possibility of war with India", CENERS-K, Kolkata, 23 March, 2019
- Kondapalli, Srikanth, "Rise of China and India", Valedictory Speech at Punjab University, Amritsar, 30 March, 2019
- Agarwal, Ritu, Invited to give talk on "Party and Prosperity Dreams in Rural China: Poverty Alleviation Campaigns in Yunnan", Institute of Chinese Studies, New Delhi, 13 September, 2018

#### Centre for International Politics, Organization and Disarmament: (11)

- **Choedon Yeshi**, Delivered "Valedictory Address", at 4<sup>th</sup> Young Tibetan Research Scholars' Conference, organized by Tibet Policy Institute, Dharamshala, H.P., 24 August, 2018
- Khanikar Santana, Talk on "Studying state violence in India: the politics and ethics of doing fieldwork", at the weekly seminar at the School of Law, Governance and Citizenship, Ambedkar University Delhi (AUD), 9 October, 2018
- Jaganathan, Madhan Mohan, Series of lectures on "Research Methods", at the workshop on "Research Methodology", Loyola College (Autonomous), Chennai as Resource Person, 28 January 1 February, 2019
- Negi, Archna, Delivered a lecture on "Global Economic Institutions in World Politics: Updated Or Outdated?", at the Department of Political Science, Maitreyi College, University of Delhi, 15 February, 2019
- Negi, Archna, Delivered a lecture on "Political Economy of the IMF", at the P.G. Diploma Course in International Trade and Business Law conducted by the Indian Academy of International Law and Diplomacy, Indian Society of International Law, 8 February, 2019
- Negi, Archna, Delivered lectures on "United Nations: Purposes and Principles" and "International Financial Institutions", at the 17<sup>th</sup> Summer Course on International Law organized by the Indian Academy of International Law and Diplomacy, Indian Society of International Law, New Delhi, 4 15 June, 2018
- Negi, Archna, Delivered a lecture on "Inequalities in the International System", at the Annual Department festival Ecclesia of the Department of Political Science, Miranda House, University of Delhi, 2 April, 2018
- Vaidya, B. C., Delivered keynote address on "Environmental Impact on Human being", during national conference organized by K.N. Bhise College Vidyanagar Bhosare Dist. Solapur (Maharashtra) during the conference on "Advances in Higher Education, Environmental Studies and Gender Studies", 28 January, 2019
- Vaidya, B.C., Delivered keynote address on "Significance of Sampling in Geographical Research", at national seminar organized by Marathwada Association of Geographers held at Mahatma Bashveshwar College, Latur at the conference on "Research Frontiers in Geography", 8 February, 2019
- Vaidya, B.C., Delivered keynote address on "Potentials of Tourism Industry", at national seminar organized by Yashwantrao Chavan Art, Commerce and Science College, Lakhandur Dist Bhandara on Towards Development of Tourism in Maharashtra States, 10 February, 2019
- Vaidya, B.C., Delivered keynote address on "Climate Change and Agriculture in Maharashtra", at national seminar organized by Department of Geography, Sangameshwar College, Solapur Dist; Solapur, on "Impact of Climatic Changes on Indian Agriculture", 10 February, 2019

#### Centre for International Trade and Development: (07)

- **Bansal, Sangeeta,** Invited lecture at CAFT Training organized by Division of Agricultural Extension, ICAR- IARI, "Extension led Nutrition security", New Delhi, 7 September, 2018
- Barua, Rashmi, Lecture on "Identification Strategies", at Outline India, Gurgaon, 17August, 2018

- **Ray, Amit S.,** Understanding and redressing inequality within a theoretical frame of economic development, Lecture at Department of Economics, Central University of Tamil Nadu, Thiruvarur, 9 February, 2019
- Sarma, M., 4 lectures on "Volatility Modelling", delivered at the Summer School in Mathematical Finance, Chennai Mathematical Institute, Chennai, 31 May, 2018
- Sarma, M., 5 lectures on "Statistical Methods", delivered at the Summer School on Statistical Methods for Social Scientists, Society for Social and Economic Research (SSER), Delhi, 29 June 13 July, 2018
- Sarma, M., Ramanujan distinguished lecture on "Measuring Financial Inclusion Conceptual and Methodological Issues", at Ramanujan College, Delhi, 5 October, 2018
- Guha, Brishti, Main speaker at "International Women's Day", IIT Mumbai, on "Women in Research: Women's Education and Research in Ancient India", 8 March, 2019

#### Centre for European Studies: (08)

- Baba, Ummu Salma, "India-EU Relations", Air Force Officers Training, IDSA, New Delhi, 7 February, 2019
- Jain, Rajendra K., "The European Union and the Rise of China and India", lecture at Jindal University, Sonepat,13 April, 2018
- Jain, Rajendra K., "India and the European Union", lecture at Jindal University, Sonepat, 13 April, 2018
- Jain, Rajendra K., "Changing Europe in a Changing World", Symbiosis University, Pune, 29 September, 2018
- Sachdeva, Gulshan, Valedictory address, at the international seminar Post Cold War Grand Strategies in Central Asia, Academy of International Studies, Jamia Millia Islamia, New Delhi, 28 February, 2019
- Sachdeva, Gulshan, Delivered a keynote address at the orientation programme for PGDM/MBA progamme, School of Management Sciences, Varanasi, 17 July, 2018
- Sachdeva, Gulshan, Special lecture on "International Development Policy", Delhi School of Journalism, University of Delhi, 21 February, 2019
- **Prasad, S.N.,** Delivered a lecture on "Ethics in Politics: Annual Lecture Series 2019", organized by Department of Philosophy, Zakir Hussain College, University of Delhi, 15 February, 2019

#### Center for West Asian Studies: (08)

- Mohapatra Aswini K., Delivered special lecture on "Armed Conflicts in the World: Causation and Consequences", at the Department of Political Science, Ravenshaw University, Cuttack, Odisha, 18 February, 2019
- Mohapatra Aswini K., Delivered special lecture on "Relevance of Social Science, Social Value and Education", in the Sixth Northern Regional Social Science Congress organized by the J. R. N. Rajasthan Vidyapeeth, Udaipur, Rajasthan, 18 January, 2019
- Mohapatra Aswini K., Delivered special lecture on the "Relevance of Indigenous Method in Indian Social Science Research", to Participants in the Research Metrology Course on "Participatory Digital Methodologies and Ethnographic Film Making", organized by the Department of Anthropology, Delhi University, 23 January, 2019
- Mohapatra Aswini K., Delivered D P Dhar Memorial Lecture at the GIRI Institute of Development Studies, Lucknow on "Social Science and Planning in Contemporary India: An Alternative Approach", 13 April, 2018
- Hameed Sameena, "Changing Global Energy Scenario and India's Energy Ties with the West Asia", Academic Staff College, Jamia Millia Islamia, New Delhi, 7 December, 2018
- Kumaraswamy, P R., "India-Israel relations", Foreign Services Institute, 15 February, 2019
- Kumaraswamy, P R., "India and Syria: From civilizational ties to the road ahead", Foreign Services Institute, 13 February, 2019
- Kumaraswamy, P R., "Israel-Palestinian Issue", round table discussion, IIC, 9 May, 2018

## School of Language, Literature & Culture Studies: (123)

## International: (27)

#### Centre of Arabic and African Studies: (01)

• Md. Qutbuddin, Delivered an extension lecture on the topic "teaching of Arabic language in India: Methods and difficulties" at Alexandria Library, Alexandria, Egypt, 18 February, 2019.

## Centre for Chinese and South-East Asian Studies: (05)

- **Mukherji Priyadarsi,** Visiting Research Fellow at the Yunnan Minzu University. Special Lectures on Invitation (in Chinese): (1) "My Grandfather and Tagore: Tagore Studies and the Pioneering Contributions of Probhat Kumar Mukherji." & (2) "Netaji Subhas Chandra Bose: Forgotten Chapters in Modern Indian History"; at the China-India Humanities Research Centre, Yunnan Minzu University, Kunming, Yunnan, China, 16 May, 2018.
- **Mukherji Priyadarsi,** Academic Session with overseas Sinologists at the Phoenix International Publishing Saloon. Talk (in Chinese): "Translation and Publishing of Books on Chinese Culture, Books on Chinese Poetry, and Experiences in Rendition of Chinese Cultural Symbols." Phoenix Convention Hall, Phoenix Square, Nanjing, China. 28 May, 2018.
- **Mukherji Priyadarsi,** Culture Survey Tour at Zhangye, Gansu Province. Invited by the Guangzhou Research Institute for Shangpa Culture. Talk (in Chinese): "Xue Mo's Works". Zhangye, China, 8 September, 2018.
- **Mukherji Priyadarsi,** Culture Survey Tour at Zhangye, Gansu Province. Invited by the Guangzhou Research Institute for Shangpa Culture. Talk (in Chinese): "Baojuan: the scripts for storytelling and singing by monks: Brief Introduction to a dwindling heritage". Ganzhou prefectural heritage site, Zhangye, China, 8 September, 2018.
- **Mukherji Priyadarsi,** Culture Survey Tour at Zhangye, Gansu Province. Invited by the Guangzhou Research Institute for Shangpa Culture. Symposium: "Silk Road and the Culture of the Gansu Corridor". Talk (in Chinese): "The India-Centric Writings of Xue Mo". Zhangye District Library, Zhangye, China, 10 September, 2018.

## Centre for English Studies: (01)

• **Bhaduri Saugata**, Lecture on "Humanities and Its Discontents in Higher Education Today", as part of the Dean's Lecture Series, Faculty of Arts, University of Colombo, Sri Lanka, 16 October , 2018

#### Centre of German Studies: (01)

• **Thaliath Babu**, "Intentionality and Referentiality. The problem of referentiality in Husserl's Zeitdenken", lecture given at Husserl-Archiv of the University of Cologne, Germany, 19 June, 2018.

## Centre of Indian Languages: (03)

- **Choubey Devendra,** Invited lecture on "Languagse- Hindi & Urdu Icon of Indian Cultural Heritage", ICCR Lal Bahadur Centre for Indian Culture, Embassy of India, Tashkent, Republic of Uzbekistan, 8 October, 2018.
- Alam S M Anwar, Delivered a lecture at Lal Bahadur Shastari Indian Culture Centre, Tashkent, Uzbekistan on "Role of Language of Literature in promotion of Indian Culture", 2 October, 2018.
- Alam S M Anwar, Delivered a lecture at Embassy of India in Tashkent, Uzbekistan on "Relevance of policy of nonviolence of Mahatma Gandhi in today's world", 2 October, 2018.

## Centre for Japanese Studies: (03)

- George P.A., 賢治作品に見られる自己犠牲・自己否定および隣人愛の概念について」(The Notion of self-sacrifice, self-denial and neighborly love in the works of Miyazawa Kenji), lecture delivered at Miyazawa Kenji Center, Iwate University, Morioka, Iwate, Japan, 18 September, 2018.
- George P.A., 日印関係の過去・現在・未来:新たな地平線をめざして」"Indo-Japan Relations-Past, Present and Future: Aiming for a New Horizon"), Lecture delivered to students and teachers of Kansei Gakuin University (KGU), Nishinomiya, Hyogo, Japan, 18 May, 2018.
- Motwani Prem, Keynote speaker at a seminar 'AI in India: Problems and Prospects' at Tokyo, Japan, 25 March, 2019.

## Centre for Korean Studies: (08)

• **Ranjan Santosh Kumar,** Delivered a special lecture on "Education and Culture of India" at 273 Education forum, at One talk thoron Acadmey, Seoul, Republic of Korea, 9 March, 2019.

- **Ranjan Santosh Kumar,** Delivered a special lecture on "Colonial Korea in the view of Indian intellectuals" at Northeast Asian History Foundation, Seoul, Republic of Korea, 21 September, 2018.
- **Ranjan Santosh Kumar,** Delivered a special lecture on "Cultural Shock through Cultural difference between India and Korea: An Indian perspective" at Kyungnam University, Northeast Asian History Foundation, Republic of Korea, 25 June, 2018.
- **Ranjan Santosh Kumar,** Delivered a special lecture on "Cultural differences between India and Korea" at Department of Political Science and Diplomacy, Konkuk University, Republic of Korea, 9 May, 2018.
- **Ranjan Santosh Kumar,** 2<sup>nd</sup> Global Korean History Workshop: "Ahn's Theory of Peace is key to resolving conflict in Asia", at Sungkyunkwan University Organised by the Ahn Junggeun Memorial Museum, 12 13 August, 2018.
- **Ranjan Santosh Kumar,** Korea Foundation Korea Workshop Program, at Korea Foundation, Republic of Korea, 10 22 July, 2018.
- **Ranjan Santosh Kumar,** Korea Foundation Korea 2<sup>nd</sup> Workshop Program, at Korea Foundation, Republic of Korea, 3 30 August, 2018.
- **Ranjan Santosh Kumar,** Korea Foundation 2018 Korean History Workshop for Doctoral Students, at Korea Foundation, Republic of Korea, 23 27 July, 2018.

#### Centre for Russian Studies: (05)

- Saini Sonu, Delivered lecture on "Indo-Russian cross culture: the historical perspective at Glazok School, Tambov Oblast, Russia, 19 March, 2019.
- Saini Sonu, Delivered lecture on "Indian languages (Hindi and Sanskrit) and Russian language, a comparative analysis with cultural aspect" at Glazok School, Tambov Oblast, Russia, 19 March, 2019.
- Saini Sonu, Delivered lecture on "मिख़अईलज़ोषिनकाकी चुनी हु ईकहानियां: विशेषताएं, अनुवाद एवं समस्याएँ' at ISAA, Moscow State University, 2 November, 2018.
- Saini Sonu, Delivered lecture on "भारतीय छात्र और उनकी जीवन शैली" at ISAA, Moscow State University, 2 November, 2018.
- Narain Meeta, Presented paper on "Education System and Opportunities for Youth in Russia and India" at the International Webinar between JNU & MRSU: "Fortochka into Russia and India", organized jointly by CRS, JNU and Department of Foreign Languages and Methodology of Teaching in Schools and Kindergarten Moscow Regional State University, Russia, 3 December, 2018.

#### National: (96)

#### Centre of Arabic and African Studies: (05)

- Ahmad Basheer, Lecture on "Teaching Arabic Grammar to School Students" at workshop held on Development of Methods of Teaching Arabic Language at Unity Public School, Chennai, 24 February, 2019.
- Qutbuddin Md., Delivered a lecture on "Relevance of Arabic language in Modern age" at P.G. Department of Arabic, WMO Arts & Science College, Muttil, Wayanad, Kerala, 17 January, 2019.
- **Rahman Mujeebur**, "Educational upliftment of Muslim Children" Hajirah Girls School, Madanpur Khadar, Millat Nagar, Okhla, New Delhi, 3 February, 2019.
- **Rahman Mujeebur**, "Need for educational awareness in Muslim Masses", Human Development Welfare Society, Madanpur Khadar, Millat Nagar, Okhla New Delhi, 15 December, 2018.
- Ajmal Mohammad, Delivered a talk in the Urdu Majlis of All India Radio on "Superiority Complex and its Side Affects", was recorded on 1 May, 2018 and broadcasted, 4 May, 2018.

#### Centre for Chinese and South-East Asian Studies: (04)

• Kumar Rakesh, Chaired a session and Participated as panelist in a panel discussion on "China through Language, Culture and Technology" in the national seminar on "Chinese Studies in India: Current Trends and Approaches" organized by Department of Asian Languages, School of Arab and Asian Studies, EFLU, Hyderabad, 7 – 8 March, 2019.

- Chandran Usha, Lecture on "Living Our Gender: Viewing the Role of Gender in Chinese society, through the discourse on "女汉子" in China's Blogs, delivered in Doon University, Dehradun, 3 5 October, 2018.
- Chandran Usha, From Ibsen's 'Nora' to Lu Xun's 'Zi Jun' and finally to Tagore's 'Mrinal' Birth of the "New Women", delivered in Doon University, Dehradun, 3 5 October, 2018.
- Chandran Usha, Talk on "The problem of expression for students learning foreign languages", delivered in Doon University, Dehradun, 3 5 October, 2018.

#### Centre for English Studies: (21)

- **Bhaduri Saugata**, Extension Lecture 'From Theory to Post-theory', at the Department of English, Jamia Millia Islamia (JMI), New Delhi, 11 March, 2019.
- **Bhaduri Saugata**, Lecture "From Feminism to Postfeminisms", to College and University lecturers, at the Refresher Course on Gender Studies, UGC Human Resource Development Centre, Centre for Professional Development in Higher Education, University of Delhi, 16 January, 2019.
- **Bhaduri Saugata**, Talk on research and writing, as part of Pro-Seminar for Advanced Major in English, Ashoka University, Sonepat, 17 September, 2018.
- **Bhaduri Saugata**, Two Lectures on "Understanding Literary Theory", to College and University lecturers, at the Refresher Course on Languages, UGC Human Resource Development Centre, Jamia Milia Islamia, New Delhi, 25 July, 2018.
- **Bhaduri Saugata**, Series of three lectures on "What does literature do? A brief tour through "classical" Western philosophy', 'The "theoretical turn" and the emergence of "ideology critique" as the primary method of reading literature by the end of the 19<sup>th</sup> century", and "Literary Studies beyond Ideology Critique: From "Theory" to "Post-theory"?", at a Workshop on Critical Theory, organized by the School of Business Studies and Social Sciences, CHRIST (deemed to be university), Bengaluru, 3 4 July, 2018.
- **Bhaduri Saugata**, Lecture on 'The Philosophical Background of Research Methodology', at Research Week Phase VII: 'Rethinking Conventional Research: Encouraging Interdisciplinarity', organized by Rabindra Bharati University, Kolkata, 21 May, 2018.
- **Bhaduri Saugata**, Talk 'Ideology: All you wanted to know about it but were afraid to ask your neighbour', at the Jindal Global Law School, O.P. Jindal Global University, Sonipat, 18 April, 2018.
- **Bhaduri Saugata**, Lecture on "Tagore and the Relevance of Comparative Literature/World Literature Today", to College and University lecturers, at the Refresher Course on Comparative Literature, UGC Human Resource Development Centre, North Eastern Hill University, Shillong, 4 April, 2018.
- Bose Brinda, "Feminist Idealism, Feminist Materialism". Faculty Development Programme on Gender, Research Methodology, Pedagogy, Hansraj College, Delhi University, 23 November, 2018.
- **Bose Brinda**, 'Sex and Sensibility: Cinema in a Time of New Moralities'. The Literary Society, Hindu College, Delhi University, 2 November, 2018.
- Bose Brinda, "Sappho's Sisters: The Ancient and the Contemporary in Modernist Women's Poetry". Lecture, Khalsa College, Delhi University, 31 October, 2018.
- Kumar Udaya, Invited talk at the Institute of English, University of Kerala. Title: "Death, Political Existence and the Limits of Narration," March, 2019.
- Kumar Udaya, Talk at Khalsa College, Delhi University: 'Modernism, Memory and Narration,' October, 2018.
- Kumar Udaya, Lecture at the English Department, Lady Sri Ram College, University of Delhi: "Why do We Study Literature?" August, 2018.
- Kumar Udaya, Talk at Delhi College of Arts and Commerce: "Death and Contemporary Life Writing." April, 2018.
- Milind Awad, Delivered a talk on "(Re) defining Marginalities" at the Department of English, Zakir Husain Delhi College (Evening), New Delhi, 16 22 March, 2019.
- **Prasad G. J. V.,** Lecture on "History of Indian English Literature" at Daulat Ram College, University of Delhi, 30 August, 2018.
- Prasad G. J. V., "Reading RK Narayan", Talk at Ashoka University, Sonepat, 24 September, 2018.
- **Prasad G. J. V.,** Two lectures on "Translation Studies" at the UGC-HRDC Refresher Course, Panjab University, Chandigarh, 16 February, 2019.
- **Prasad G. J. V.,** Lecture on "From dislocation to location: the trajectory of Indian English Literature", Mizoram University, Aizawl, 27 March, 2019.

• Singh Dhananjay, "Natya and the Noh Theatre" under the One Asia Foundation Project, Funded by the Government of Japan, organized by Amity University, Manesar, Haryana, 14 March, 2019.

#### Centre for French and Francophone Studies: (09)

- Chaudhry Kiran, Series of lectures on: "Research Methodology and Language Didactics", for Ph.D Research scholars at the School of Foreign Languages, SOFL, IGNOU, 20 April, 2018.
- Karkun Abhijit, Le development durable: Le cas du Sénégal, Department of French, Amity School of languages, Amity University, Rajasthan, 20 April, 2018.
- Karkun Abhijit, "Quebec: Society, Life and Culture", Orientation Programme, Shastri Indo-Canadian Institute, The Amaltas Hall, India Habitat Centre, New Delhi, 10 October, 2018.
- Karkun Abhijit, Quebec: An Introduction to its Society and Culture, Dissemination & Orientation Programme, Shastri Indo-Canadian Institute, the Tamarind Hall, India Habitat Centre, New Delhi, 29 30 March, 2019.
- Kanna Ajith, Special Lecture on Introduction to Foreign Language teaching/learning with special reference to French, Greenfields School, Safdarjung Enclave, New Delhi, 24 August, 2018.
- Kanna Ajith, Guest Lecture on "Why should one learn foreign languages in Lucknow?", EFLU Regional Branch, Lucknow, 5 October, 2018.
- Kanna Ajith, Plenary Session (Francophony Day) Les Tamouls indiens et la diaspora tamoule francophone, Amity University, Jaipur, Rajasthan, 20 April, 2018.
- **Pralhad Baviskar Sharad,** Chaired a book discussion at Centre for Gender, Culture and Social Processes, St. Stephen's College, 9 August, 2018.
- **Pralhad Baviskar Sharad,** Delivered a lecture at Equal Opportunity Cell, Miranda House, Delhi University, 10 January, 2019.

## Centre of German Studies: (06)

- Singh Rosy, Invited Lecture on "Rainer Maria Rilkes Dinggedichte", AMU, Aligarh, 5 March, 2019.
- **Thaliath Babu**, "The Many Manners of Falling", Syn Talk discussion with Prof. Samir Mathur, Professor at the Department of Physics, The Ohio State University (OSU), Columbus, in Bombay. Ref: https://syntalk. wordpress.com/episodes/turn-five/tmmof/, 24 February, 2019.
- Thaliath Babu, Nietzsche's Ästhetisches Phänomen, paper presented at the international conference on "Confronting Evil", organised by Indian Institute of Technology Delhi at India International Centre, New Delhi. Ref: http://hss.iitd.ac.in/event/confronting-evil, 1 2 March, 2019.
- **Thaliath Babu**, "Temporality and Existence. Reflections on Andrey Tarkovsky's Film Aesthetics," lecture given at the international conference on "Time and Temporality in the Asian and European Modernity", organised by the Department of Germanic Studies and the Department of English Literature at EFLU, Hyderabad, 14 16 February, 2019.
- Thaliath Babu, Sinnliche Erkenntnis. Die Zweideutigkeit der epistemischen Referenz als "attention" und "abstraction" in Alexander G. Baumgartens Lehre von der "cognitio intuitive", lecture given at the international conference on Neue Horizonte der Literatur- und Kulturwissenschaft: Deutsche und Indische Perspektiven, Erste Tagung des DAAD GIP Netzwerks, jointly organised by the Centre of German Studies, JNU, Deutsches Seminar der Albert-Ludwigs-Universität Freiburg, German Departments of Delhi University and Mumbai University at Jawaharlal Nehru University, New Delhi, 18 September, 2018.
- **Thaliath Babu**, Philosophy, Literature and Society, lecture given at Krithi International Festival of Books & Authors 2018 in Cochin, Kerala, 6 10 March, 2018.

## Centre of Indian Languages: (35)

- Alam S M Anwar, Delivered an extension lecture at Bengal Urdu Academy, Kolkata on "Political vision of Maulana Abul Kalam Azad", 11 November, 2018.
- Choubey Devendra, 'Sahity Aour Paryavaran (Literature and Environment)', Academic Staff College, Jamia Millia Islamia, New Delhi, 29 December, 2018.
- Choubey Devendra, 'Literature and Marginal Society: Some Historical Perspective', Academic Staff College, Jamia Millia Islamia, New Delhi, 28 February, 2019.

- Navin Deo Shankar, Delivered Lecture on "Dalit Literature: Issues and Controversies" in Times Literature Festival, Delhi organized by Times of India Group at Margosa Lawn, India Habitat Center, New Delhi, 2 December, 2018.
- Navin Deo Shankar, Special Lecture on Maithili Criticism in MLF at Rajnagar, Madhubani, 21 December, 2018.
- Navin Deo Shankar, Special Lecture on "Aadhuniktavaad" in Hindi Department, LNMU Darbhanga, Bihar, Special Lecture on "Uttar-aadhuniktavaad" in Hindi Department, LNMU Darbhanga, Bihar, 14 April, 2018.
- Navin Deo Shankar, Delivered lecture on अनुवाद में अन्त भाषिकता और शैक्षिक प्रयोग, In NCERT, New Delhi, 7 February, 2019.
- Purushothama Bilimale, Invited lecture on "Ambedkar" at Ambedkar Chair, Mysore University, 14 April, 2018.
- **Purushottama Bilimale,** Foundation Day lecture on 'Archiving Folklore' at Karnataka Folklore University, Karnataka, 28 September, 2018.
- **Purushothama Bilimale,** Special lecture on 'Extending Texts' at Academy of Higher Education, Dharwad, Karnataka, 4 November, 2018.
- **Purushottama Bilimale,** Delivered lecture on 'Text to Tradition' at Constitution Club, organized by the Intellects, 21 February, 2019.
- Sahoo Udayanath, Presented paper on "Gandhi in Odia Literature" at Gandhi Smriti Saniti & Gandhi Smriti Darshan at Rajghat, New Delhi organised by "The Intellects" and Chair a technical session. "Gandhisim in practice", 3 4 November, 2018.
- Sahoo Udayanath, Delivered lecture on "The Tradition of Mahabharat in Eastern India" in the international seminar on "Modernity and tradition in EPIC narrative; recasting of the mahabharat in medieval and modern Indian literature", organized by IACLSC Gandhinagar, Ahmedabad, 15 16 April, 2018.
- Sahoo Udayanath, Delivered lecture in the national seminar at KISS Deemed University, Bhubaneswar on "Kabi Mayadhar Mansingh" as Chief Guest, 4 May, 2018.
- Sahoo Udayanath, Delivered lecture on "Literature in History and History in Literature" at the Annual Function of Utkal Sahitya Samaj, Cuttack, 5 May, 2018.
- Sahoo Udayanath, Delivered lecture on "An interstate Meta language Disquisition" at India International Centre, New Delhi, organized by "Lit Experia", 12 August, 2018.
- Sahoo Udayanath, As keynote speaker at workshop organised by IGNCA, New Delhi on "Regional Variations in Mahabharat" held in Puri, Odisha, 27 29 August, 2018.
- Sahoo Udayanath, Invited as one of the speakers in the 119<sup>th</sup> birth centenary of Dr. Hare Krushan Mahatab at the Constitution Club of India, New Delhi, 21 November, 2018.
- Sahoo Udayanath, As guest and speaker in the young writer's enclave at Constitution Club of India, New Delhi organised by Pallivani Mission. Title of lecture "Experiencing Literature & writing in a digital India", 24 November, 2019.
- Sahoo Udayanath, As resource person in the World Bank sponsored in Odisha Higher Education Programme for Excellence and Equity (OHEPEE) at Berhampur University, Berhampur, 10 December, 2018.
- Sahoo Udayanath, Invited as chief guest in the seminar "The contribution of Khurdha to Odia Language and Literature", Khurdha, 16 December, 2018.
- Sahoo Udayanath, Invited as chief guest in the 5 days national workshop on "Indian grammatical tradition" organised by Panini Study and Research Centre, Chennai and Kedarnath Gaveshana Pratisthan, Bhubaneshwar, 24 28 December, 2018.
- Sahoo Udayanath, Attended seminar as panelist in the Bhasha Mahakumbh organized by "The Intellects" at IIC, New Delhi, 20 21 February, 2019.
- Sahoo Udayanath, Presided over the meeting by the Intellects regarding the seminar "Odia Alphabets". The report was sent to the Principal Secretory, Department of Odia Language & Literature, Govt. of Odisha for consideration and necessary action, 21 February, 2019.
- Sahoo Udayanath, Delivered lecture in the literary festival organized by "The Intellects", New Delhi at IIC, New Delhi on "Classical Status of Indian Languages: Changes, Opportunities and Task Ahead of Odia Language".
- Singh Omprakash, "तुलसी साहित्य मे लोक की उपस्थिती", आयोजक महिला महाविद्यालय , बीएचयू, वाराणसी, 23 अगस्त, 2018
- Singh Omprakash, "हिन्दी नव गीत के विकास में शम्भूनाथ सिंह का योगदान", आयोजक- शम्भूनाथ सिंह फ़ाउंडेशन, स्थल- हिन्दी भवन, नयी दिल्ली, 15 सितंबर 2018
- Singh Omprakash, ''हेमचन्द्र के दोहों मे लोकजीवन'', आयोजक महात्मा गांधी काशी विद्यापीठ, वाराणसी, 13 अक्टूबर, 2018

- Singh Omprakash, ''हिन्दी नवगीत: दशा और दिशा'', आयोजक अंतर्नादमऊ ,हिन्दी भवन, नयी दिल्ली, 25 नवंबर, 2018
- Singh Omprakash, "मानवीय मूल्य और साहित्य", आयोजक- महात्मा गांधी अंतरराष्ट्रीय विश्वविद्यालय, वर्धा, 11 दिसम्बर, 2018
- Singh Omprakash, "21वीं सदी के कविता की प्रमुख चुनौतियाँ', आयोजक महात्मा गांधी अंतरराष्ट्रीय विश्वविद्यालय, वर्धा. 13 दिसम्बर, 2018
- Singh Omprakash, ''समकालीन संदर्भ में भारतीय भाषाओं में रामकथा'', 7 फरवरी 2019, आयोजक बीएचयू, वाराणसी
- Srivastava Garima, Delivered Lecture on "Contemporary Criticism" Sahitya Akademi, New Delhi, 13 May, 2018.
- Srivastava Garima, Delivered Lecture on occasion of Premchand Centenary, organised by Hindu College, University of Delhi, 31 July, 2018.
- Srivastava Garima, Delivered Lecture on 'Women as peace keepers' and also chaired a session in a panel discussion organized by Chetnamayi Sanstha, New Delhi, 28 September, 2018.

#### Centre for Japanese Studies: (06)

- Chandra Janashruti, Delivered lecture on "Soft Power of Japan", at BHU, Department of Foreign Languages, Varanasi, 30 March, 2019.
- Motwani Prem, Invited as Special Invitee to deliver a talk on "Challenging Advanced TPM and cultural hurdles in India" in 18<sup>th</sup> TPM national conference at Chennai, 20 21 September, 2018.
- Motwani Prem, Talk on "India-Japan Relations: Special focus on Western and Korean companies Vs. Japanese companies", NEC India, Noida, 25 October, 2018.
- Motwani Prem, Talk on "Hurdles in India Japan business relations", NEC India, Noida, 12 November, 2018.
- Motwani Prem, Talk on "India Japanese relations A historical perspective", NEC India, Noida, 12 November, 2018.
- George P. A., "Japanese Language Education and Japanese Studies in Higher Educational Institutions in India: with Special Reference to JNU and DU", lecture delivered to the foreign and Indian delegates who participated in the Networking Seminar & Reception organized by the Japan Foundation, New Delhi, 8 July, 2018.

#### Centre for Korean Studies: (03)

- **Raghavan Vyjayanti,** Panelist in the Discussion on "Situation in the Korean Peninsula" organised by Institute of Social Sciences, New Delhi, 13 April, 2018.
- **Raghavan Vyjayanti**, Discussant in the session titled "Promoting People to People Exchanges & Public Diplomacy" in the Dialogue between Korea-India on the theme "Developing Peace and Prosperity for Korea-India as Strategic Partners" organised by Observer Research Foundation, New Delhi and Institute of East & West Studies (IEWS), Yonsei University, ROK, 20 June, 2018.
- **Raghavan Vyjayanti**, Participated in the seminar on "Peace and De nuclearization on the Korean Peninsula" jointly organised by Korea Foundation and The Embassy of Republic of Korea, at Delhi University, 16 July, 2018.

## Centre of Persian and Central Asian Studies: (06)

- Husain Syed Akhtar, Gave a talk on Prof. Ata Karim Burq in the External Services Division, All India Radio, New Delhi Section Dari, 10 February, 2019.
- Husain Syed Akhtar, Gave a talk on "Mohan Shaheed Dibash", "Role of Mother Languages in the Globalizing World" at the Bangladesh High Commission, New Delhi, India, 21 February, 2019.
- **Husain Syed Akhtar,** Was a discussant on the panel "Multilingualism as a Stimulus to Islamic Literary Theory", delivered by Prof. Rebecca Ruth Gould, organized by IIC, International Research Division and Comparative Literature Association of India at IIC, New Delhi, 15 March, 2019.
- Husain Syed Akhtar, Gave a talk on Prof. Wari Kirmani in the External Services Division, All India Radio, New Delhi, Section Dari, 22 April, 2018.
- Husain Syed Akhtar, Gave a talk on: Message of Dr. Allama Iqbal to the People of Asian, External Services Division, All India Radio, New Delhi, Section Dari, 15 April, 2018.

• Husain Syed Akhtar, Gave a talk on Prof. Shoib Azami in External Services Division, All India Radio, New Delhi, Section – Dari, 25 November, 2018.

#### Centre for Russian Studies: (01)

• Narain Meeta, Presented paper on "Globalization and Foreign Languages – Learning and Teaching" presented at the national seminar on "Globalization and Its Impact on Indian Education and Society", organized by Shree Balaji Academy, Moradabad, University of Bareilly, 19 – 20 February, 2019.

## School of Life Sciences: (39)

#### **International: (08)**

- Mallick B. N., Invited lectures "Understanding brain : from molecule to behavior", at Wroclaw Medical University, Wroclaw, Poland Invitation was comparable to GIAN program in India, 15 October, 2018
- Mallick B. N., Invited lectures "Consciousness states wakefulness-nonREM sleep-REM sleep : a historical perspective", at Wroclaw Medical University, Wroclaw, Poland Invitation was comparable to GIAN program in India, 16 October, 2018
- Mallick B. N., Invited lectures "Neurobiology research lab: a personal perspective", at Wroclaw Medical University, Wroclaw, Poland Invitation was comparable to GIAN program in India, 17 October, 2018
- Mallick B. N., Invited lectures "Cessation of activity of REM-OFF neurons is pre-requisite for the generation of REM Sleep", at Wroclaw Medical University, Wroclaw, Poland Invitation was comparable to GIAN program in India, 17 October, 2018
- Mallick B. N., Invited lectures "REM Sleep maintains house-keeping function of the brain", at Wroclaw Medical University, Wroclaw, Poland Invitation was comparable to GIAN program in India, 18 October, 2018
- Mallick B. N., Invited lectures "REM Sleep maintains house-keeping function of the brain", at Wroclaw Medical University, Wroclaw, Poland Invitation was comparable to GIAN program in India, 18 October, 2018
- Mallick B. N., Invited lectures "REM sleep maintains brain level of noradrenaline: Evolutionary significance", at Wroclaw Medical University, Wroclaw, Poland Invitation was comparable to GIAN program in India, 18 October, 2018
- Singh R. P., 7<sup>th</sup> International symposium on "Global Challenges for today's Research Universities: Health, Energy and Environment, and Agriculture", McDonnell International Scholars Academy, Beijing, China, 11 14 October, 2018

## National: (31)

- Mallick B. N., Tibet House during conference on "Quantum Physics, Brain Function in Modern Science, and Buddhists Philosophy", Title of my talk: "Exploring the substrate of *consciousness* based on our understanding of neural basis of REMS regulation", 1 – 2 December, 2018
- Mallick B. N., Plenary talk at "International Symposium on Biological Rhythms" CCS University, Meerut Title of my talk "Modulation of neural network for REM Sleep regulation", 11 13 March, 2019
- Mallick B. N., Lecture "The Brain during Sleep", at Pt Ravi Shankar Shukla University, Raipur, 8 August, 2018
- Mallick B. N., Serampur College Bi-Centenary Meeting key note address, title : "Behaviourally asleep while brain awake : REM Sleep Regulation", 21 November, 2018
- Mallick B. N., Lecture "Rapid eye movement sleep (REMS) serves house-keeping function of the brain", Dept of MolBiol & Biophysics Calcutta University, 6 December, 2018
- Mallick B. N., Lecture title : "Brain Awake, While Body Asleep: Neural Regulation", S. N. Pradhan Centre for Neuroscience, Calcutta University, 6 December, 2018
- Mallick B. N., Lecture title: "Neural regulation of REM Sleep", DY Patil Vidyapeeth, Pune, 25 January, 2019,
- Mallick B. N., Plenary talk on symposium on "Exploring Mind, Brain and Behavior", Title: "Does REM sleep serve a fundamental purpose?", at Amity, Noida, 28 March, 2019
- Rath P.C., Cell Signaling & Disease, invited memorial lecture in seminar organized by Alumini Association Zoology Department, Utkal University, Bhubaneswar, 22 January, 2019
- Rath P.C., Bone Marrow Stem Cells for Regenerative Medicine, invited lecture in national workshop of Pharmacy organized by D.I.P.A.S., New Delhi, 24 February, 2019

- Natarajan K., Delivered an invited seminar "Chromatin Control of Stress Responsive Gene Regulation by the Multi-functional SAGA Complex", at the School of Life Sciences, University of Hyderabad, 8 February, 2019
- Natarajan K., Delivered an invited lecture "How Chromatin and Genomic landscape Controls Gene Regulation in the Major Fungal Pathogen *Candida albicans*?" in the seminar "In Molecular Medicine & Biotechnology Course", at the Department of Biotechnology, All India Institute of Medical Sciences, New Delhi, 7 March, 2019
- Chakraborty, S., Geminivirus satellites: Biology and pathogenesis, 27<sup>th</sup> International conference of virology "Global viral epidemics: A challenging threat", Department of Virology, Post Graduate Institute of Medical Education & Research, Chandigarh, 12 – 14 November, 2018
- Chakraborty S., Lead lecture, "Understanding Chilli Leaf Curl Diseases: From Genome Biology of Pathogens to Control Options", in national symposium on "Recent Challenges and Opportunities in Sustainable Plant Health Management", held at Banaras Hindu University, Varanasi, 26 28 February, 2019
- **Chakraborty S.**, Methods to decode plant viral genome and their pathogenesis, in winter school (SWS) sponsored by NAHEP-CAAS, held at Division of Plant Pathology, IARI, New Delhi, 24 December, 2018
- Singh R. P., Mitochondria in Health and Disease, International Conference-2018, CDRI, Lucknow, 29 30 November, 2018
- Singh R. P., International conference of Integrative Chemistry, Biology and Translational Medicine, University of Delhi, India, 25 26 February, 2019
- Singh R. P., International 87<sup>th</sup> Conference of Society of Biological Chemists, School of Life Sciences, Manipal Academy of Higher Education, Manipal, 25 27 November, 2018
- Komath, S. S., Talk on "Dynamics of membrane-bound Ras1 in a sterol deficient strain of Candida albicans and its implications for virulence of the pathogen", FCS 2018, 12 16 November, 2018
- Komath, S. S., When Chemistry Meets Biology: The Interface of infinite possibilities, Chem Fest 2019, University of Hyderabad, Hyderabad, 22 February, 2019
- Nandi A. K., Lecture on "Plant-Microbe Interaction", in Centre for Professional Development in Higher Education (CPDHE), UGC-HRDC, University of Delhi, 18 July, 2018
- Gourinath S., Invited for One Day-Colloquium on "Ramachandran plot: A way forward to proteomics", Department of Biotechnology, School of Life Sciences, Central University of Haryana, titled "Structural and functional studies, inhibitor development against cysteine biosynthetic pathway enzymes of *E. histolytica*", 8 October, 2018
- Gourinath S.,Delivered a talk on "Structural and functional studies, inhibitor screening against cysteine biosynthetic pathway enzymes of *E. histolytica*", 59<sup>th</sup> International Annual Conference of the Association of Microbiologists of India (AMI- 2018) held at University of Hyderabad, 8 12 December, 2018
- **Gourinath S.** Lecture on "Structural and functional studies of SAT of *E. histolytica*: understanding the feedback regulation", IICT, Hyderabad, 14 December, 2018
- Jha SK., Talk on "Recent development in Neuroscience Research," UGC-Human Resource Development Centre (HRDC), Panjab University, Chandigarh, 13 September, 2018
- Mondal AC., Invited & delivered a lecture on "Basics of Parkinson's disease and modern therapeutic approaches", for AICTE approved XXVIII QIP at DIPSAR, New Delhi, 12 March, 2019
- Mondal AC., Invited lecture on "Parkinson's disease and therapeutic approaches", for AICTE approved QIP at BIT, Mesra, Ranchi, 16 January, 2019
- Mondal AC., Invited lecture on "Prodrug peptide: A potential therapeutic agent for treatment of Alzheimer's disease", at AIIMS, Rishikesh, 15 October, 2018
- **Panwar S. L.,** Invited speaker at the international conference on "Emerging researches in bioscience", Guru Ghasidas Vishwavidyalaya, Bilaspur, 28 30 October, 2018
- **Puri N.,** Invited talk on "Heterogeneity in Mast cell responses and their effects during infection by different Leishmania species may lead to immunity or evasion", International conference on the innovations for the elimination and control of Visceral Leishmaniasis, organized by the Institute of Molecular Medicine, Jamia Hamdard, New Delhi, 28 30 November, 2018
- **Puri N.,** Invited talk on "Ethical Evaluation of Research Protocols involving experimental animals", symposium and training on "Ethical use of laboratory animals", (EULA 2019), organized by Central Animal House Facility and Centre for Faculty Development, Jamia Hamdard, New Delhi, 2019, 14 February, 2019

# School of Physical Sciences: (86)

### **International: (09)**

- Ghosh, S., "Charge Transport in Doped Graphene" Invited talk at Quantum Nano Centre, University of Waterloo, Waterloo, 20 September, 2018.
- **Ghoshal, D.,** "Exchange interactions in p-adic adS-CFT", invited talk at the Department of Physics, University of Porto, Portugal, 23 May, 2018.
- **Ghoshal, D.,** "An ultrametric route to Berry-Keating", invited seminar at the Department of Physics, University of Porto, Portugal, 28 May, 2018.
- Ghoshal, D., "Matrix model for zeta functions", invited seminar at the Department of Physics, Stockholm University, Sweden, 7 June, 2018.
- **Ghoshal, D.,** "Matrix model for zeta functions", invited Colloquium at the Institute of Physics, University of Sao Paulo, Brazil, 30 July, 2018.
- Mehta, P., Invited Plenary talk (via skype) on "Impact of new physics at long baseline experiments" at the international Symposium on Neutrino Frontiers, Vietnam, July, 2018.
- Mehta, P., Invited talk on "Impact of new physics at long baseline experiments" at "The quest for new physics", University of Valencia, Spain, December, 2018.
- Mohanty, T., Invited lecture on "Latent Track formation and surface potential modulation in swift heavy ion irradiated TMDC nanosheets", in SHIM-ICACS-2018, "CIMAP, University of Caen", Caen, France, 1 6 July, 2018.
- Mukhopadhyay, P., Invited Lecture on "Electron-deficient and Electron-rich Naphthalenediimides and their Ambient Stable Radical Ions", ISAMS-2018, East China University, Shanghai, China, 9 12 October, 2018.

### National: (77)

- Bhave, A., "On Selmer group of certain admissible extension" Annual Conference of Indian Women and Mathematics, Shiv Nadar University, Greater Noida, 21 23 June, 2018.
- Bohidar, H. B., Sensor Platform using nanomaterials, Amity University, Gurgaon, 3 August, 2018.
- Bohidar, H. B., Active Soft Matter, K. C. Engineering & Technology, Gurgaon, 10 November, 2018.
- Bohidar, H. B., Science Day lecture at S.P.S. University, Udaipur, 28 February, 2019.
- Das, S. P., Invited talk on "Coarse graining and Field Theoretic models of Hydrodynamics", held at SN Bose Center for Basic Sciences, Kolkata, 15 October, 2018
- **Ghosh, S.,** "Charge Transport Mechanism in Transistor based on Graphene Monolayer", Plenary talk at National Conference on Current and Future Perspectives in Nanotechnology: Nanoworld 2018, Shivaji College, New Delhi, 12 April, 2018.
- Ghosh, S., "Charge Transport Mechanism in Undoped and doped Graphene Monolayer and Transistor based on Graphene Monolayer", Plenary talk at national conference on Advanced Materials and Devices for Futuristic Applications (AMDFA-2018), at Chandigarh University, Mohali, 19 20 May, 2018.
- **Ghosh, S.,** "Optical properties of graphene: Are many body effects important?" Invited talk at National Workshop on Fluorescence and Raman Spectroscopy (FCS-2018)", Delhi, 12 17 November, 2018.
- **Ghosh, S.**, "Mechanism of Charge Transport in Graphene" Invited talk at international conference on Nanostructured Materials and Devices (ICNSMD-2018) at Delhi University, 17 – 19 December, 2019.
- Ghosh, S., "Charge Transport in Doped Graphene for Energy Storage Devices" Invited talk at 'Efficient Solar Power Generation and Energy Harvesting' (An Industry Academia Meet), at Amity University, Noida, 12 14 February, 2019.
- **Ghosh, S.,** "Functionalization of Graphene" Invited talk at national conference on Non Linear Phenomena in Physics (NCNLPP-2019) organized by Guru Nanak Dev University, Amritsar, 1 2 March, 2019.
- **Ghosh, S.,** Universal Transmittance and Optical Properties of Graphene: Are Many Body Effects Important? Invited talk on 6 March 2019 International Conference on 'Advanced Materials' (ICAM-2019), Jamia Millia Islamia, New Delhi, 6 7 March, 2019.
- Ghoshal, D., "Hawking beyond black hole", popular science talk at the Birla Institute of Technology & Science,

Pilani, 7 April, 2018.

- **Ghoshal, D.,** "Stephen Hawking (1942--2018)", popular science talk at the Asutosh College, Kolkata, 28 September, 2018.
- **Ghoshal, D.,** "An user's guide to LaTeX", invited talk as a resource person in "Software packages for Mathematical Sciences" at the Mahatma Hansraj Faculty Development Centre, Hansraj College, Delhi, 17 November, 2018.
- **Ghoshal, D.,** A mini-course of four invited lectures on "Semi-classical approaches to Quantum Mechanics", at the Department of Physics, Indian Institute of Science Education and Research Bhopal, 5-8 March, 2019.
- Ghoshal, D., "Assembling matrix models p's by p's", invited talk at the Department of Physics, Indian Institute of Technology Madras, Chennai, 13 March, 2019.
- Ghoshal, D., "Some aspects of p-adic adS-CFT", invited talk at the Department of Physics, Indian Institute of Technology Madras, Chennai, 15 March, 2019.
- **Ghoshal, D.,** "Wavelets on p-adic space and symmetries", invited talk at the Mini Conference on Recent Topics in String Theory, National Institute of Science Education and Research, Bhubaneswar, 28 March, 2019.
- Gupta, V. P., Invited Talk "On closed Lie ideals of certain tensor products of C\*-algebras" in "International Meet on Analysis", University of Delhi, 24 November, 2018.
- Gupta, V. P., "Getting acquainted with algebras of operators" in the IWM Regional Workshop at NISER Bhubaneswar, 27 October, 2018.
- Kumar, B., Invited talk on "Understanding spin-1 kagomé Heisenberg antiferromagnet through Hida model", 2<sup>nd</sup> Annual meeting on "Physics of Strongly Correlated Electron Systems", IIT Delhi, 8 March, 2019.
- Kumar, B., Invited talk on "Understanding spin-1 kagomé Heisenberg antiferromagnet through Hida model", 2<sup>nd</sup> Asia-Pacific Workshop on "Quantum Magnetism", ICTS Bengaluru, 5 December, 2018.
- Kumar, B., Invited talk on "Inversion and magnetic quantum oscillations in Kondo insulators", Young Investigators Meet on "Quantum Condensed Matter Theory", S N Bose National Centre, Kolkata, 21 November, 2018.
- Kumar, B., Invited colloquium on "Kondo Insulators: Inversion and quantum oscillations", Department of Physics, IISc Bengaluru, 24 October, 2018.
- Kumar, B., Invited talk on "Inversion and quantum oscillations in Kondo insulators", Annual Meeting on "Physics of Strongly Correlated Electron Systems", IIT Mandi, 4 April, 2018.
- Mehta, P., Invited lecture on "Neutrino oscillations, CP violation and long baseline experiments" at the Central University of Himachal Pradesh, Dharamshala, May, 2018.
- Mehta, P., Invited lecture on "Impact of new physics at long baseline neutrino experiments" during the Conference on Frontiers in Particle Physics and Cosmology held at the Central University of Hyderabad, Hyderabad, January, 2019.
- Mohanty, T., Invited Talk on "Surface potential study of semiconducting nanostructures using scanning Kelvin probe Microscopy (SKPM) technique" in "Workshop on Workshop on Scanning Probe Microscopy, SPM 2018, IIT Delhi, 20 21 December, 2018.
- Mohanty, T., Invited lecture on "Investigation of dense electronic excitation induced defects in layered Materials" IBMEC 2018, "Ion beams in Materials Engineering and Characterizations", Inter University Accelerator Centre, New Delhi, 9 12 October, 2018.
- Mukhopadhyay, P., Invited Lecture on "Synthesis and Stabilization of Radical Ions and their Electroactive Precursors", SAIS symposium, IACS Kolkata, 8 9 March, 2019.
- **Mukhopadhyay, P.,** Invited Lecture on "Synthesis of Molecules with Applications in Biology and Material Chemistry", NHDDD-3, Jamia Hamdard, 18 February, 2019.
- Mukhopadhyay, P., Invited Lecture on "Synthesis and Stabilization of Radical Ions and their Electroactive Precursors", CBISNF-2019, University of Delhi, 8 9 January, 2019.
- **Mukhopadhyay, P.,** Invited Lecture on "Expanding the Electrochemical Window of Arylenediimides" 23<sup>rd</sup> CRSI, IISER Bhopal, 13 15 July, 2018.
- Mukhopadhyay, P., Invited Lecture on "Electron-deficient and Electron-rich Naphthalenediimides and their Ambient Stable Radical Ions", JNU, New Delhi, FCS Workshop-2018, 12 17 November, 2018.
- **Mukhopadhyay, P.,** Invited Lecture on "Stabilization of Radical Ions: Applications of Noncovalent Interactions", CIRBSc, Jamia Milia Islamia University, New Delhi, Biophysika-2018, 20 November, 2018.
- Patankar, V. M., Department of Mathematics, Indian Institute of Technology, Goa, February, 2019.
- Patankar, V. M., Department of Mathematics, Birla Institute of Technology Pilani, Goa Campus, Goa, February, 2019.
- Patankar, V. M., International Conference on Number Theory on the occasion of 60<sup>th</sup> birthday of Prof. M.

Manickam, Kerala School of Mathematics, Kozhikode, December, 2018.

- **Patankar, V. M.,** Ramanujan Mathematics and Information Technology Conference 2018, International Institute of Technology, Bengaluru, October, 2018.
- Patankar, V. M., IISER Mohali, Mohali, June, 2018.
- **Patankar, V. M.,** Invited Symposium Talk, Ramanujan Mathematical Society Conference, Delhi University, Delhi, 1 3 June, 2018.
- Patnaik, S., Annual Meeting On Physics Of Strongly Correlated Electron Systems, (IIT Mandi), 2 4 April, 2018.
- **Patnaik, S.,** "Time reversal symmetry breaking in topological superconductor Sr<sub>0.1</sub>Bi<sub>2</sub>Se<sub>3</sub>", QMat, IISER Mohali, 25 27 July, 2018.
- **Patnaik, S.,** "Emergent properties of superconductors derived from topological insulators and Weyl semimetals", JNCASR, 6 November, 2018.
- **Patnaik, S.,** "Emergent properties of superconductors derived from topological insulators and Weyl semimetals", Materials Conclave, IISc, Bengaluru, 12 15 February
- **Patnaik, S.,** "Topological superconductivity in Sr intercalated Bi2Se3; new insight into superconducting state in Nano-Scale", ICAM JMI, 7 March, 2019.
- **Patnaik, S.,** "Nuances of topological superconductivity in Sr intercalated Bi<sub>2</sub>Se<sub>3</sub> and exceptional Magneto-resistance in Weyl semimetal TaSb<sub>2</sub>", PACES IIT Delhi, 7 9 March, 2019
- **Pramanik A. K.,** Talk on "Ir magnetism and weak-antilocalization effect in electron doped Sr<sub>2</sub>IrO<sub>4</sub>" in 30<sup>th</sup> Annual Meeting of Materials Research Society of India (MRSI), IISc, Bengaluru, India, 12 15 February, 2019.
- **Puri, S.,** Pattern Formation in the Kinetics of Phase Transitions, Research Cafe Seminar, IIT Delhi, Delhi, September, 2018.
- **Puri, S.,** Ordering Dynamics in Disordered Systems, Department of Physics, IISER Kolkata, Kolkata, January, 2019.
- **Rai, A.,** Invited talk on "Strategic Insertion of Nitrene on enals and Morita-Baylis Hilman enones" at 106<sup>th</sup> Indian Science Congress at Lovely Professional University, Punjab, 6 January, 2019.
- Sabbani, S., Delivered two invited lectures at refresher course on "Modern spectroscopy and its application" at Department of Chemistry, Dr. Harisingh Gour University (A Central University), 10 January, 2019.
- Sasmal, P. K., Invited talk on "Metal-based Pharmaceuticals" in QIP Short term course on "Engineering Applications of Modern Inorganic Chemistry" at IIT Kanpur, 4 November, 2018.
- Sasmal, P. K., Invited talk on "Organometallic Catalysts in Bioorthogonal Reactions" in QIP Short term course on "Engineering Applications of Modern Inorganic Chemistry" at IIT Kanpur, 3 November, 2018.
- Sen, S., Invited Talk in Indo-Japan symposium on "Structural Dynamics at Different Time and Length Scale" at Indian Institute of Technology Kanpur. Title: "Dynamics of Water and Ions near DNA: What is so special about them?", 25 March, 2019.
- Sen, S., Invited Talk in "Recent Advances in Dynamics at the Interface of Chemistry and Biology (DICB-2019)" at Indian Institute of Science, Bengaluru. Title: "New Insight of Location Dependent Polarity, Energy Transfer and Hydration Dynamics at Lipid/Water Interfaces", 18 20 February, 2019.
- Sen, S., Invited Talk in "From Genes to Network: Recent trends in Cell Signaling" at Amity University Gurgaon. Title: "New Fluorescent Probes for Measuring Position Dependent Polarity, Energy Transfer and Hydration Dynamics across Lipid/Water Interfaces", 14 – 15 December, 2018.
- Sen, S., Invited Talk in "Inter-Disciplinary Explorations in Chemistry (I-DEC 2018)" at Indian Institute of Science Education and Research Bhopal. Title: "New Insight of Position Dependent Polarity, Energy Transfer and Hydration Dynamics at Lipid/Water Interfaces", 6 8 December, 2018.
- Sen, S., Invited Institute Talk at Amity University Gurgaon, India. Title: "New Insights of Molecular Interactions and Dynamics in Lipid Bilayer and DNA from Ensemble and Single Molecular Fluorescence Spectroscopy and Computer Simulation", 24 April, 2018.
- Shah, R., Invited lecture on "Indian Women and Mathematics", in "World Meeting for Women in Mathematics", Rio de Janeiro, Brazil, 31 July, 2018.
- Shah, R., Invited lecture on "Groups, Dynamics and Homogeneous Spaces" in a Symposium on Dynamical Systems in "The 33<sup>rd</sup> Annual Conference of the Ramanujan Mathematical Society", University of Delhi, 1 3 June, 2018.
- Shah, R., Invited talk on "Mathematics: Applications and Impact on Society" in the series "Science, Scientists and Society" for the President of India, Rashtrapati Bhavan, New Delhi, 24 October, 2018.
- Shah, R., Invited lecture on "Expansive Automorphisms on Locally Compact Groups" in a Symposium on Harmonic Analysis and Related Areas in "84<sup>th</sup> Annual Conference of Indian Mathematical Society", SMVD

University, Jammu, 27 – 30 November, 2018.

- Shah, R., Invited lecture on "Relative Property (T) for Nilpotent Subgroups" in "Diamond Jubilee Symposium 2019", Department of Mathematics, IIT Bombay, 4 6 January, 2019.
- Shah, R., Plenary lecture on "Distality and Expansivity" in "International Conference on Recent Advances in Mathematical Sciences and its Applications (RAMSA 2019)", JIIT, Noida, 17–19, January, 2019.
- Shah, R., Invited lecture on "A Random Walk in Mathematics" in "Mathegon", IIT Gandhinagar, 19 January, 2019.
- Shah, R., Invited lecture on "Dynamics of Distal Groups Actions on Locally Compact Groups and Homogeneous Spaces" in "International Conference on Dynamical Systems, Mathematical Modelling and Computing Techniques (ICDSM2CT-2019)", Gandhigram Rural Institute, Gandhigram, 14 16 February, 2019.
- Shah, R., Invited lecture on "Dynamics Distal Maps" in "Indian Women and Mathematics: Regional Workshop on Research & Opportunities", Homi Bhabha Centre for Science Education, 16 17 February, 2019.
- Shah, R., Invited colloquium on "Dynamics of Distal and Expansive Maps and an Illumination Problem" in IIT Bhubaneswar, 28 March, 2019.
- Shah, R., Invited lecture on "Dynamics", Lakshmibai College, University of Delhi, 14 March, 2019.
- Singh, K., Invited talk in International Conference on Physics, Society and Technology held at Delhi University, 17 19 January, 2019.
- Singh, K., Invited talk in International Conference on Materials for Energy Applications (ICME-18) Subodh College, Jaipur, 6 8 December, 2018.
- Singh, K., Invited in National Conference on Smart Materials, Devices and Sustainable Technologies (SMDST) 19 MMMTU, Gorakhpur, 15 16 March, 2019.
- Singh, K., Invited Talk on "Recent Spectroscopic Investigations of Core-Shell Quantum Dots for Biocompatibility," in "National Symposium on Applied Spectroscopy : Biology and Medical Science" support of the DBT, Ministry of Science & Technology, Government of India under STAR College Scheme at Udai Pratap College, Varanasi, 19 20 February, 2019.
- Singh, K., Invited talk on Recent advances in magnetic ion-doped semiconductor quantum dots, Recent Advances in Material Science and Technology' (RAMST-2019) University of Rajasthan, Jaipur, 4 5 February, 2019.
- Singh, K., Invited Talk in the Faculty Development Programme entitled "Recent Trends in Condensed Matter Physics" at HBTU, Kanpur, 30 November, 2018.

# School of Sanskrit and Indic Studies: (37)

## **International: (01)**

• Jha Girish Nath, "LT Resource Crunch - challenges and opportunities for South Asian Languages", Keynote in international conference on "Bangla Speech and Language Processing", Shahjalal Institute of Science & Technology (SUST), Sylhet, Bangladesh, 21 September, 2018

## National: (36)

- Jha Girish Nath, "Sanskrit today planning confident steps in the right direction", Sanskrit Department, Amity University, 22 February, 2019
- Jha Girish Nath, "Digital Humanities and Computational Linguistics for Sanskrit", Plenary talk at Bharati College, DU, 19 January, 2019
- Jha Girish Nath, "Language Technology and India", Mahatma Gandhi International Hindi University, Wardha, 25 October, 2018
- Jha Girish Nath, "Language Technology Resource (LTR) creation for Sanskrit and Other Indian Languages (SOIL)", Dept of Sanskrit, Jamia Islamia University, New Delhi, 14 September, 2018
- Shukla, Santosh Kumar, Delivered two letters on "Social History and Dharmashastra", in the refresher course in the History organized by UGC HRDC Ranchi University, Ranchi, 10 February, 2019
- Shukla, Santosh Kumar, Delivered a lecture on "Indian Culture and Vivekananda", in the book discussion program organized by IGNCA, Delhi, 14 December, 2018
- Jha R. N., Invited lecture on "Shankara's Philosophy and It's Relevance to Address Contemporary Challenges", in "Sree Sankara Jayanthi Silver Jubilee Celebration", Department of Vedanta, Sree Sankaracharya University of Sanskrit, Kalady, Kerala, 20 April, 2018

- Jha R. N., Invited lecture on "Advaita Vedanta aura Adhunika Vijnana", Acharya Shankara Ekata Nyasa, Ministry of Culture, Madhya Pradesh at Bharat Bhawan, Bhopal, 17 June, 2018
- Jha R. N., Invited lecture on "Navya-Nyaya: An Introduction", Academic Division, IGNCA, New Delhi, 30 August, 2018
- Jha R. N., Invited lecture on "Sanskrit and Interdisciplinary Research", Centre for Sanskrit Studies and Research Centre, I.P. Colledge, Unversity of Delhi, Delhi, 20 September, 2018
- Jha R. N., Invited lecture on "Sanskrit and Vijnana", Kalindi College, University of Delhi, Delhi, 10 October, 2018
- Jha R. N., Invited lecture on "Personality Development and Leadership in Bhagavadgita", Centre for Professional Development in Higher Education (CPDHE), UGC HRDC, University of Delhi, Delhi, 25 October, 2018
- Jha R. N., Invited lecture on "Indian Knowledge Systems and Personality of Shri Atal Bihari Vajpayee", University School of Law and Legal Studies, Guru Govind Singh Indraprastha University, New Delhi, 30 October, 2018
- Jha R. N., Invited lecture (key-note address) on "Yoga, Ayurveda and Vedic Life Science", Vaidya Kayakalp Rohtak, Indian Foundation for Vedic Science India, International Foundation for Vedic Science Canada and Baba Mast Nath University, Rohtak, 31 October, 2018
- Jha R. N., Invited lecture on "Advaita Philosophy of Shankara and Its Application to Art", Acharya Shankara Ekta Nyasa, Ministry of Culture, Govt. of Madhya Pradesh, MP at College of Art, Jabalpur, 19 November, 2018
- Jha R. N., Invited lecture on "Advaita Philosophy of Shankara and Its Contemporary Relevance", Acharya Shankara Ekta Nyasa, Ministry of Culture, Govt. of Madhya Pradesh, MP at Nanaji Deshmukh Veterinary College, Jabalpur, 19 November, 2018
- Jha R. N., Invited lecture on "Shankara as an Architect of Akhanda Bharata", Acharya Shankara Ekta Nyasa, Ministry of Culture, Govt. of Madhya Pradesh, MP at Netaji Subhash Chandra Bose Medical College, Jabalpur, 20 November, 2018
- Jha R. N., Invited lecture on "Indian Intellectual Tradition and Its Contemporary Relevance Part One", Centre for Professional Development in Higher Education (CPDHE), UGC HRDC, University of Delhi, Delhi, 3 December, 2018
- Jha R. N., Invited lecture on "Indian Intellectual Tradition and Its Contemporary Relevance Part Two", Centre for Professional Development in Higher Education (CPDHE), UGC HRDC, University of Delhi, Delhi, 3 December, 2018
- Jha R. N., Invited lecture on "Purushartha and Its Relevance in 21<sup>st</sup> Century", Mata Sundari College, University of Delhi in collaboration with ICPR, New Delhi, 17 January, 2019
- Jha R. N., Invited lecture on "Vedic Systems of Indian Philosophy", Centre for Professional Development in Higher Education (CPDHE), UGC HRDC, University of Delhi, Delhi, 24 January, 2019
- Jha R. N., Invited lecture on "Vedic Philosophy and Philosophy of Science", Centre for Professional Development in Higher Education (CPDHE), UGC HRDC, University of Delhi, Delhi, 24 January, 2019
- Jha R. N., Invited lecture on "Niskama Karma: Practical or Utopian", Philosophy Department, Hansraj College, University of Delhi, 29 January, 2019
- Jha R. N., Invited lecture on "Portraits of Hindutva from Harappa to Ayodhya", Vivekananda International Foundation, Chanakyapuri, New Delhi, 13 February, 2019
- Jha R. N., Invited lecture on "Vedanta aura Adhunika Bhautika Vijnana", Department of Education, University of Delhi, Delhi, 9 March, 2019
- Jha R. N., Invited lecture on "Basic Understanding of Yoga", Malaviya Bhawan, Kashi Hindu Vishvavidyalaya, Varanasi, 15 March, 2019
- Jha R. N., Invited lecture on "Yoga Philosophy", Sanskrit, Pali and Prakrita Department, M.D. University, Rohtak, 27 March, 2019
- Mishra, Rajnish K., Lecture on "Shabda in Trika Philosophy", national seminar on Mystery of Shabad organized by Sant Succha Sigh Grumat Sangeet Academy, Amritsar, 8 June, 2018
- Mishra, Rajnish K., Lecture on "Place of Kashmir Shaivism in Indian Philosophical Systems", in national seminar on "Contribution to Kashmir Shaivism to India's Intellectual Tradition", at Department of Sanskrit and Pali, Savitri Bai Phule Poona University, Pune, 14 March, 2019
- Mishra, Rajnish K., Lecture on "Critical Traditions in Sanskrit", in a national seminar on "Critical Traditions in India", jointly organized by Sahitya Akademi and School of Liberal Arts and Human Sciences, AURO University, Surat, Gujarat, 16 17 March, 2019
- Satyamurthy, Invited as Chairperson in Prahlad Kumar Memorial Lecture on "Vaidika Vānmaya Mem Ātmā" organized by Ved Sansthan, at Rajauri Garden, New Delhi, 11 September, 2018

- Satyamurthy, Invited as resource person in a refresher course conducted by Centre for Professional Development in Higher Education, Delhi University, Delhi to deliver a lecture on "Art of Debate in Indian Philosophical Tradition and The Contemporary Issues (with special reference to the media)", 5 December, 2018
- Satyamurthy, Invited as special speaker in a two-day national seminar on Sanskrit Vanmaya Mem Śāstrīya Paramparā Evam Lokajīvana, jointly organized by Shyama Prasad Mukherjee College for Women, Delhi University, Delhi and Rashtriya Sanskrit Sansthan, New Delhi to deliver a lecture on "Pāramparika Vāda-Śāstra Evam Samasāmayika Lokajīvana", 11 – 12 January, 2019
- Satyamurthy, Invited as speaker in a talk jointly organized by Bhāmatī and Hansraj College, Delhi University, Delhi, to deliver on "An Outline of Indian Philosophy", 11 February, 2019
- **Pandey, Brajesh K.,** Delivered a lecture as a keynote speaker on the topic "Bhartiya Darshan mein Manavadhikar", organised by LBS, Delhi, 19 March, 2019
- Meena G.L., Invited lecture on "Ayurveda me paryavaran Chetna Satataparyavaran Vikash: Uski Chunoutiya", organized by national seminar Gargi College, Delhi University, 14 March, 2019

# School of Social Sciences: (337)

### **International:** (43)

### Centre for the Study of Social Systems: (07)

- Visvanathan Susan, Lecture on "Territorialisation of Water", at Department of Sociology, at Central European University, Budapest, Hungary, 22 November, 2018
- Visvanathan Susan, Presented a paper in a conference in honour of Prof. Stephanos Stephanides titled "Stephanos Stephanides and Ari Sitas: Two Cypriot Poets, On Diaspora and Time", at University of Cyprus, Nicosia, Cyprus, 30 November, 2018
- Visvanathan Susan, Lectured on "Adi Shankara and Other Stories" at South Asian Research Group, Central European University, Budapest, Hungary, 7 December, 2018
- Sujatha V., Lecture delivered on "How do we study transitions in health and medicine?", at the Centre for Global Health Histories, University of York, UK, 31 May, 2018
- Sujatha V., Lecture on "The global versus the universal: Asian medicines in Europe", at the Dept of Sociology, Canterbury Christ College, Canterbury, UK, 6 June, 2018
- Kumar Vivek, Lecture on "Epistemology of Social Exclusion: A Comparative Analysis of Afro-American, Buraku of Japan, and Dalits of India", in the 4<sup>th</sup> Dr. B.R. Ambedkar International Convention, Fukoka, Japan organized by Buraku Liberation League (Japan), International Movement Against Discriminations and Racism (IMDAR) and Ambedkar International Mission, Japan, 22 September, 2018
- Kumar Vivek, Lecture on "Caste-ism in 21<sup>st</sup> Century", organized by Department of Sociology, Calgary University, Calgary, Canada, 1 May, 2018

### Centre for the Study of Regional Development: (07)

- **Dubey Amaresh,** Delivered a lecture on "Growth, Poverty and Inequality in Urban India", at the National Development Agency, Ulaanbataar, 26 April, 2017
- Saikia Nandita, Wittgenstein Colloquium on "Actual and ideal fertility differential among natives, immigrants, and descendants of immigrants in a northeastern state of India", at Vienna Institute of Demography, Austria, 19 February, 2019
- Saikia Nandita, Invited seminar on "The trajectory of gender disparity in health across the life course: The case of Indian Women", at Department of International Development, London School of Economics and Political Science, London, 17 September, 2018
- Saikia Nandita, Invited at seminar on "Gender and mortality: Does female survival advantage really exist in India?", at Centre for Demographic Research, Université Catholique de Louvain, Belgium, 5 June, 2018
- Sen Sucharita, Lecture on "Understanding and Doing Gender, Leadership Program on Climate Change", a regional training workshop on "Leadership and Research Methods for Interdisciplinary Water Research", Kathmandu, Nepal, 28 August, 2018

- Sen Sucharita, Lecture on "Selected Quantitative methods in Water Research", Leadership Program on Climate Change, a regional training workshop on "Leadership and Research Methods for Interdisciplinary Water Research", Kathmandu, Nepal, 28 August, 2018
- Sen Sucharita, Lecture on "Need for a Mixed Method Approach in Water and Gender Research", Leadership Program on Climate Change, a regional training workshop on "Leadership and Research Methods for Interdisciplinary Water Research", Kathmandu, Nepal, 27 August, 2018

### Centre for Historical Studies: (11)

- Atwal Jyoti, Lecture at National Library of Ireland on "Irish women in Indian History: Revisiting Sister Nivedita, Anne Besant and Margaret Cousins" (hosted by Women's History Association of Ireland in association with the NLI), Dublin, Ireland, 5 June, 2018
- Atwal Jyoti, Lecture on "War Widows in India: Traditional and Legal aspects of Pension and Property", at Imperial War Museum, London, UK, 12 June, 2018
- Atwal Jyoti, 1<sup>st</sup> KINDAS-Group 2 international seminar on "The Widowhood Question in Colonial and Contemporary India", Centre for South Asian Studies, Kyoto University, Japan, https://www.indas. asafas.kyotou.ac.jp/kindas/seminar-en/%E3%80%90kindas%E3%80%912018-1st-kindas-group-2-international -seminar-thewidowhood-question-in-colonial-and-contemporary-india/?lang=en, 9 November, 2018
- Atwal Jyoti, Lecture to graduate students on "Emergence of Feminism and Mother India", Centre for South Asian Studies, Yoshida Main Campus, Kyoto University, Japan, https://www.indas.asafas.kyoto-u.ac.jp/kindas/ seminaren/%E3%80%90kindas%E3%80%912018-kindas-special-lecture-mother-india-andemergence-of-feminism-inindia/?lang=en, 14 November, 2018
- Kamtekar Indivar, Talk on "The Differential Impact of the Second World War on India", Department of Political Science, South Asia Institute, University of Heidelberg, Germany, 30 April, 2018
- Kamtekar Indivar, Talk on "War Mobilization, the Colonial State, and the Independent State in India", University of Goettingen, Germany, 19 June, 2018
- Kamtekar Indivar, "The Transition from a Colonial to a National Government in India", Institute for Human Sciences, Vienna, 16 July, 2018
- **Kamtekar Indivar**, "Nationalism and the Interpretation of Modern India's History", Institute of International Relations, University of Warsaw, Poland, 6 August, 2018
- Singha Radhika, Talk on "The Coolie's Great War: Indian Labourers on the Western Front", an art-work and exhibition event funded by the Arts Council UK titled "Not Yet At Ease", Colchester, UK, 14 October, 2018
- Singha, Radhika, Master Class, titled "Identity documents: Local, Regional and International Protocols", Global History and Culture Centre, Warwick University, UK., 26 February, 2019
- Singha Radhika, "The end of war: the homecoming Indian soldier and labourer, 1914-21", public seminar, Global History and Culture Centre, Warwick University, UK, 28 February, 2019

### Centre for Political Studies: (03)

- Gupta Papia Sen, "Conception of 'self' and democracy in multicultural India", Rhodes University, Grahamstown, South Africa, 4 May, 2018
- Lamba Rinku, Lansdowne lecturer at the University of Victoria's Religious Studies Program, 11 17 March, 2019
- Lamba Rinku, Lecture on "The Meaning(s) of Religion in India", 14 March, 2019

### Centre of Social Medicine and Community Health: (02)

- Acharya, Sanghmitra S., Special lecture on "Social Exclusion- Shared Experiences of India and Canada", Carleton University, Ottawa, 15 June, 2018
- N. Guite, Invited lecture on "Indigenous medicine and Health Care in the Northeastern region of India", in the doctoral seminar in Global Health of Dalla Lana School of Public Health, University of Toronto, Ontario, Canada, as Shastri Mobility Programme fellow awarded by Shastri Indo Canadian Institute, 6 December, 2018

## Zakir Husain Centre for Educational Studies: (05)

- Chattopadhyay Saumen, Presented on "PPPs in Education in India: A survey of literature", (co-presenter Dr Emon Nandi) at the workshop on "Equalities in Public Private Partnerships (EQUIPPPS)", funded by the ESRC, UK as a part of the International Collaborative Project involving India, South Africa and UK at the Education International, Brussels, Belgium, 17 18 July, 2018
- Raina Dhruv, Delivered a talk on "The Circulation of Mathematical ideas between India and Europe in the Nineteenth Century: A Trancultural History", Heidelberg Centre for Transcultural Studies, Heidelberg University, 27 January, 2019
- **Panda Minati**, Presented lecture on "Theory of Mind and Narrative Retelling", in the Narrative etelling workshop in Cambridge University, UK, 4 6 February, 2019
- **Panda Minati,** Contributed to the "Political and Ethical Discourses on responsibility in and for old age", Berlin, Germany, 27 February 2 March, 2019
- **Panda Minati**, "Use of Psycho-semiotic Resources in a Multilingual Science Classroom in Delhi: A Study", in the 2<sup>nd</sup> International Connect Malaysia (Connect' M) conference on "Language & Literacy in Multilingual Societies", (with Bhagat, Puspanjali), 16 19 July, 2018

### Centre for Studies in Science Policy: (02)

- **Bhaduri, S.,** Key-note address on "Frugal Innovation and Scaling", in the workshop on "Capturing Frugal Innovation", Lorentz Center, Leiden, the Netherlands, 11 15 February, 2019
- **Das, Anup Kumar,** Invited talk on "Recent Innovations in Educational Technology in India for the Delivery of Lifelong Learning", in the Webinar on "ICT Innovation in Education", Smart Learning Institute, Beijing Normal University, China, 27 November, 2018

### Centre for Informal Sector and Labour Studies: (02)

- **Prasad Archana**, "The Long March: Mapping Agrarian Struggles in Neoliberal India", International Centre for Development and Decent Work, University of Kassel, Germany, 6 June, 2018
- **Prasad, Archana,** "Women in the Labour Market", lecture delivered at International Kassel Summer Academy, Hofgeismer, Germany organized by Friedrich Ebert Stiftung, Berlin, 13 June, 2019

### Centre for the Study of Social Exclusion and Inclusive Policy: (01)

• Anuja, Paper presented on "India -Thailand Tourism: Unfolding Cultural and Religious Linkages", in 13<sup>th</sup> ICSSR-NRCT joint seminar on the theme "India-Thailand's Unexplored Opportunities", at Phulare Valley Resort, Chiang Rai, Thailand, 16 – 18 February, 2019

### Centre for Women's Studies:(03)

- Arunima G., '*Purushanmarillatha Lokam*'. On reading Saraswati Amma's World without Men.' International Symposium on Language and Gender, Centre for Chinese and Southeast Asian Studies, Jawaharlal Nehru University, New Delhi, January, 2019
- Singh Lata, "Raising the Curtain: Women Performers in Colonial South Asia", Seminar in Department of Sociology, Faculty of Social Sciences, South Asia University, 29 August, 2018
- **Roy Mallarika Sinha**, "Look Back in Anger: Visuality and Violence in Contemporary Women's Movement in India", ODID Special Lectures and Seminars, University of Oxford, November, 2018

### National: (294)

### Centre for Economic Studies and Planning: (03)

- Ghosh Dastidar Krishnendu, Five lectures on "Game Theory", at Centre for Development Studies, Trivandrum, Kerala, 16 20 April, 2018
- **Ghosh Dastidar Krishnendu,** Five lectures on "Game Theory", at Centre for Development Studies, Trivandrum, Kerala, 15 20 October, 2018
- **Dasgupta Sugato,** Talk on "Endogeneity and Instrumental Variables Using Cross-Section Data", Department of Business Economics, University of Delhi, 3 December, 2018

## Centre for the Study of Social Systems: (75)

- **Oommen T. K.,** "Church as a Movement versus Institutions", Christian Institute for the Study of Religion and Society, New Delhi, 5 April, 2018
- **Oommen T. K.,** Key-note address, "Civil Society in India", Golden Jubilee year on Association of Voluntary Agencies for Rural Development (AVARD), New Delhi, 24 April, 2018
- **Oommen T. K.,** "Socio-cultural Formation of India", Lecture to a delegation of Australian Parliamentarians, Press Club of India, New Delhi, 4 June, 2018
- Oommen T. K., "Indian Social System", Indian Institute of Public Administration, New Delhi, 26 October, 2018
- **Oommen T. K.,** Key-note address on "Politics of Communalism and Fundamentalism and its Impact on Religion and Minorities", Civil Society- Joint Action for Pluralist India, 30 November, 2018
- **Oommen T. K.,** "Towards Building Inclusive Societies: Some Conceptual Clarifications and Practical Suggestions", inaugural address at the 28<sup>th</sup> Annual Conference of the National Academy of Psychology, Delhi, 18 December, 2018
- **Oommen T. K.,** "Is Objectivity Possible in Social Sciences", Valedictory Lecture in Research Methodology Workshop, Council for Social Development, Delhi, 21 December, 2018
- **Oommen T. K.,** Inaugural address at research methodology workshop at Bhatinda, Central University of Punjab, 4 February, 2019
- **Oommen T. K.,** Valedictory address at the research methodology workshop at Jamia Millia Islamia, 7 February, 2019
- **Oommen T. K.,** Inaugural address at the international seminar on "State, Market and Democracy", Department of Political Science, Jamia Millia Islamia, 28 March, 2019
- Chaudhuri Maitryee, "Media in Instant Times", Department of Sociology, North Eastern Hill University, Shillong. 20 April, 2018
- Chaudhuri Maitryee, Talk on "Sociology, Liberal Education and Democracy", Assam University, Silchar, 25 June, 2018
- Chaudhuri Maitryee, Lecture on "Feminism in India: An Overview", Refresher Course, Department of Women's Studies, Guwahati University, 20 August, 2018
- Chaudhuri Maitryee, Lecture on "Community, State and Gender: Rethinking Intersectionality", Refresher Course, Department of Women's Studies, Guwahati University 20 August, 2018
- Chaudhuri Maitryee, Lecture on "Gender, Media and Popular Culture in a Global India", Refresher Course, Department of Women's Studies, Guwahati University, 21 August, 2018
- Chaudhuri Maitryee, Lecture on "The Hypervisibility of Gender in Public Discourse: A Critical Look", A Public Lecture, Guwahati University, 21 August, 2018
- **Chaudhuri Maitryee,** Lecture on "Social Sciences and the Question of Relevance in Applied and Instant Times", Department of Humanities and Social Sciences, IIT, Guwahati, 23 August, 2018
- Chaudhuri Maitryee, Lecture on "Democracy in Smart and Instant Times", Cotton University, Guwahati, 24 August, 2018
- **Chaudhuri Maitryee**, Lecture on "Representation of Women in Mainstream Media", The Summer Journalism Institute for Women", India Habitat Centre, New Delhi, 29 August, 2018
- Chaudhuri Maitryee, Lecture on "Gender and its Journey: From Invisibility to Hypervisibility", Centre for Women's Studies, Jawaharlal Nehru University, 4 September, 2018
- Chaudhuri Maitryee, Lecture on "Sociology, Self and Society", inaugural lecture, Department of Sociology, Jesus and Mary College, University of Delhi, 13 September, 2018
- Chaudhuri Maitryee, Lecture on "Reading Academic Text", Kamala Nehru College, University of Delhi, 19 September, 2018
- **Chaudhuri Maitryee**, Lecture on "Gender as a Category: Past and Present", 44<sup>th</sup> Advanced Professional Programme in Public Administration (APPPA), IIPA, 11 October, 2018

- Chaudhuri Maitryee, Lecture on "Democracy and the Social Sciences", Centre for Central Asian Studies, University of Kashmir, Srinagar, 2 November, 2018
- Chaudhuri Maitryee, Lecture on "Relevance of Social Sciences Today", Department of Sociology. AMU, 15 November, 2018
- Chaudhuri Maitryee, Lecture on "Media and Democracy", Department of Sociology. AMU, 15 November, 2018
- Chaudhuri Maitryee, "The Changing Media Terrain, Book Launch of Pamela Philipose, Chair and Discussant", Fourth Pillar, India Journalism Week, University of Chicago Centre, Delhi, 17 December, 2018
- Chaudhuri Maitryee, Lecture on "Social Sciences, Democracy and Social Justice", Mahatma Gandhi University, Bornihat, Meghalaya, 20 December, 2018
- **Chaudhuri Maitryee**, Lecture on "Gender Issues in the Era of Social Media", Mahatma Hansraj Faculty Development Centre (Hansraj College, University of Delhi) in a faculty development programme (FDP) on the topic "Challenges before the academia in the era of gadgets, e-communications and artificial intelligence", 15 28 December, 2018
- Chaudhuri Maitryee, National conference on "Strengthening Society Through Gender Equality and protection of Child Rights" at Subodh PG College, Jaipur, 11 January, 2019
- Chaudhuri Maitryee, "Communication, Media and Society", Delhi School of Journalism, University of Delhi, 11 February, 2019
- Visvanathan Susan, Presented a paper on "Territorialisation of Water: Understanding the Relation of Kerala and Tamil Nadu After the Floods of August 2018", at Annual Conference of Indian Sociological Society in Mysuru, Karnataka, 27 December, 2018
- Jodhka Surinder Singh, "Interrogating Dalitness", Veledictory Lecture, Department of Sociology, Punjab University, Chandigarh, 28 March, 2019
- Jodhka Surinder Singh, "Social Change? Beyond the Hegemonic Narratives", Key-note lecture at the annual conference of IASSI Conference, NIRD Hyderabad, 11 January, 2019
- Jodhka Surinder Singh, Lecture on "How do we make sense of caste in contemporary times?", Ashoka University, Sonepat, 26 November, 2018
- Jodhka Surinder Singh, "Sociology, Society and Social Engagements", Key-note address at the annual conference of Kerala Sociological Society, Kochi, 9 November, 2018
- Jodhka Surinder Singh, "How are the dominant narratives on development framed and subverted?", Miranda House, University of Delhi, 24 October, 2018
- Jodhka Surinder Singh, "How does caste matter in contemporary times?", Cultural Connection, Embassy of the United States of America, New Delhi, 17 May, 2018
- Jodhka Surinder Singh, "Is there a reason in Indian politics?", Bangalore International Centre, Bangalore, 23 April, 2018
- Sujatha V., Lecture on "Why numbers cannot say everything, Cross cultural perspectives on economic growth and health transition", at the Dept of Sociology, Jesus and Mary College, New Delhi, 17 September, 2018
- Sujatha V., "The what, how and why of ethnographic writing", at the Ethnography Workshop organized by Ambedkar University, New Delhi, 15 March, 2019
- Mehrotra Nilika, "Disability and Higher Education", at an Orientation Programme, HRDC, Utkal University, Bhubaneswar, 15 November, 2018
- Mehrotra Nilika, Doing Ethnography, Course on Research Methodology NCDS, Bhubaneshwar, 16 November, 2018
- Mehrotra Nilika, Talk on Ethnographic Methods at a Course on Research Methodology, ISID, New Delhi, 3 December, 2018
- Mehrotra Nilika, "Ethnography", at a Refresher course on "Cultural Studies", Jamia Milia Islamia, 13 March, 2019
- Mehrotra Nilika, Chaired a session in seminar, on "Visuality and Materiality in The North East", Jamia Milia Islamia, New Delhi, 29 February, 2019
- Mehrotra Nilika, Talk on "Disability Representations in Indian Context", at Department of Mass Communications and Public Administration, Utkal University, 7 November, 2018
- Mehrotra Nilika, Talk on "Gender and Disability", at Refresher Course on "Gender Studies", HRDC Utkal University, 4 September, 2018
- Mehrotra Nilika, Talk on "Women's Movements in India", at Refresher Course on "Gender Studies", HRDC Utkal University, 5 September, 2018

- Mehrotra Nilika, Talk on "Gender and Development Policies", at Refresher Course on "Gender Studies", HRDC Utkal University, 7 September, 2018
- Mehrotra Nilika, Talk on "Ethnographic Methods" in a course on "Gender and Labour", Research Giri Institute, 27 February, 2019
- Mehrotra Nilika, Talk on "Ethnography and Cultural Studies", refresher course in Cultural Studies, Jamia Milia Islamia, New Delhi, , 13 March, 2019
- Kumar Vivek, Lecture on "Philosophy of Social Science: A Methodological Perspective", organized by Centre for Gender and Labor, V.V. Giri National Labour Institute, NOIDA, UP, 19 February, 2019
- Kumar Vivek, Lecture on "Qualitative Analysis in Social Sciences", in the workshop organized by National Institute of Education Planning and Administration, New Delhi, 18 December, 2018
- Kumar Vivek, Lecture on "Origin of Science and Social Sciences: A Methodological Perspective", in Ten-Days Orientation Programme in 'Social Science Research' for Research Scholars and Teachers belonging to Scheduled Castes (SCs) and Scheduled Tribes (STs), organized by Institute for Studies in Industrial Development, New Delhi, 28 November, 2018
- Naraindas Harish, Distinguished lecture titled, "Hanuman Chalisa, Sufi Dhikrs, and Past-life Regression: German Psychosomatic Medicine and Global Mental Health", at the Centre for the Studies in Science, Technology and Innovation Policy, Central University of Gujarat, 22 January, 2019
- Naraindas Harish, "Baby Cemeteries, Funeral Parlours and Jacuzzis: Field Notes on the Practice of Ethnography", a UGC DRS-II Scheme invited lecture at the Department of Sociology, Aligarh Muslim University, 22 November, 2018
- Naraindas Harish, "How Ethnography Constitutes Objects of Enquiry", A UGC DRS-II Scheme invited lecture at the Department of Sociology, Aligarh Muslim University, 22 November, 2018
- Akoijam A. Bimol, "India's Northeast: Locating the Idea and Reality", at seminar organised by North East Student's Association, Sri Venkateswara College, University of Delhi, 4 February, 2019
- Akoijam A. Bimol, Lecture on "Race, Gender, and Nationalist Moorings of the idea of India's Northeast", at Kaleidoscope 2019 organised by Zakir Husain Delhi College, University of Delhi, 5 March, 2019
- Akoijam A. Bimol, Lecture on "Assessing the Assessment: Reflection on Neoliberalism and Higher Education", at national seminar on "Assessment of Higher Educational Institutions by NAAC: Problems & Prospects for financial assistance", organised by Maharaja Bodhachandra College and sponsored by Director of University & Higher Education, Government of Manipur, 26 27 May, 2018
- **Fazal Tanweer**, Lecture on "Minority Nationalism in South Asia", International Summer School, NMML, organized by Kautilya Council, New Delhi, 17 July, 2018
- **Fazal Tanweer**, Lecture on Globalisation and Muslim Middle Class: Structure, Identity and Mobility, Department of Sociology, AMU Aligarh, 27 October, 2018
- Srinivas G., Delivered a lecture on "Grounded Theory", in a 10-Day Research Methodology workshop organized by Department of Sociology and Social Work, University Arts & Science College, Kakatiya University, Warangal, Telangana, 25 October, 2018
- Srinivas G., Delivered a lecture on "Research Process", in a 10-Day Research Methodology workshop organized by Department of Sociology and Social Work, University Arts & Science College, Kakatiya University, Warangal, Telangana, 25 October, 2018
- Srinivas G., Delivered a lecture on "Sociological Research Process", as a resource person in Faculty Refresher Programme titled, "Art and Science of Thinking and Research: Augmenting Interdisciplinary Approach in ICT Era" organized by Institute of Law under the Auspices of CQAAD, Nirma University, Ahmedabad, Gujarat, 6 July, 2018
- Jena Manoj Kumar, Delivered a lecture on "Understandind Indian Media: Structre and Processat", Jamia Millia Islamia, 5 August, 2018
- Vaid Divya, Invited lecture on "Caste and Inequality", delivered at the International Summer School, organised by the Kautilya Council, held at Teen Murti Bhavan, New Delhi, 26 June, 2018
- Vaid Divya, Invited lecture on "An Introduction to Quantitative Methods and Data", delivered at the Faculty Development Program: Emerging Research Methodologies in the Social Sciences, Jesus and Mary College, University of Delhi, 4 May, 2018
- Piang L. Lam Khan, Log-Frame Matrix: Objective-wise indicators for evaluation at Training-cum-Workshop on "Designing and Developing Evaluation Research Proposal for Health Programmes/Schemes under NHM", at National Institute of Health Family Welfare, New Delhi, 3 – 7 December, 2018

- Kumar Ratheesh, Delivered twelve lectures on "Sociological and Anthropological Theories in the MA Programme in Tribal and Rural Sociology", at Kannur University, Waynad Campus, Kerala, 24 29 September, 2018
- Kumar Ratheesh, Delivered a lecture titled "Critical Pedagogy: An Overview", in the 2<sup>nd</sup> Refresher Course on "Teacher Educators", 26 November, 2018
- Kumar Ratheesh, Delivered a lecture titled "From Absence to Excess: The Problem of Presence and Representation", the Dept. of English, School of Humanities and Languages, Central University of Karnataka, Kaluburagi, Karnataka, during 'Frames 2019, A Three day Film Festival, 7 9 March, 2019
- Kumar Ratheesh, Delivered a lecture on "Methods in Cultural Studies", in a workshop in Cultural Studies, Jamia Milia Islamia, new Delhi, 14 March, 2019
- Sahoo Prakasha Chandra, Topic "Illegal immigration of Bangladeshis into Kendrapara District and its Impact", organised by Rastrabadi Bichar Manch, Kendrapara, Odisha, 23 September, 2018

### Centre for the Study of Regional Development: (45)

- **Dubey Amaresh,** Delivered a lecture on "Data and Analysis in Social Science I & II", Quantitative Research Workshop MD University, Rohtak, 22 February, 2019
- **Dubey Amaresh,** Delivered a lecture on "Identity and Discrimination: An Empirical Treatment", at the Capacity Building Programme for SC/ST Faculty and Ph.D. Students in Social Sciences GIDS Lucknow, 5 March, 2019
- **Dubey Amaresh,** Delivered a lecture on "Growth, Poverty and Inequality in India", at the Training Programme on "Poverty and Inequality Estimation", for the ISS probationers, NSSTA, MOSPI, Greater Noida, 2 January, 2019
- **Banerjee Anuradha**, Delivered a special lecture on "Urban Social Problems in India: Challenges and Mitigation", under UGC-DRS-I Extension Lecture Series Programme, in the Department of Geography, Jamia Millia Islamia, New Delhi, 21 February, 2019
- **Banerjee Anuradha**, Delivered a plenary lecture on "Perspectives on International Migration, Diaspora and Development", in the two-day international conference on "Migration, Diaspora and Development: An Indian Perspective", in the Centre for Diaspora Studies, Central University of Gujarat, Gandhinagar, 7 8 March, 2019
- **Butola B S.,** Lecture on "Indian Tribes: Indegenous Practices and Health Outcomes with reference to the North-Eastern Region of India", at India-International honors Programme, Social Innovations: Entre preneurship, design and Development, School for International Training, 28 February, 2019
- **Butola B S.,** Lecture on "Research Methodology in social Science Research" at Department of Geography, Jamia Milia Islamia, , 8 March, 2019
- Butola B S., Special lecture in the Valedictory Session at seminar on "Conservancy Works and Workers in the Rhizomes Towns of India", 22 April, 2018
- **Butola B S.,** Delivered two lectures during the Refreshers Course in Earth Sciences (Agricultural Sciences, Geography and Geology) organized by Department of Geography, Aligarh Muslim University, on "Environmental Justice and Its Socio-Spatial Imperative and Mapping Environmental Justice in India", 15 December, 2018
- Choudhary Bikramaditya K., Lecture on "Geography Matters" at IP College, University of Delhi, 11 March, 2019
- Choudhary Bikramaditya K., Lecture on "Making and Unmaking of Exclusionary Spaces in the Third Word Cities: a case of Banaras", at Western Sydney University, 7 August, 2018
- **Das Bhaswati**, Lecture delivered on "Age Structure and its Implications for Development", in the Department of Geography, Rabindra Bharati University, Kolkata, 14 August, 2018
- **Das Bhaswati**, Lecture on "Qualitative Methods in Labour Research as Courses on Research Methods in Labour Studies Observation Technique" at V.V.G. NLI, Noida, UP, 9 January, 2019
- Das Bhaswati, Qualitative Method: Participatory Research at V.V.G. NLI, Noida, UP, 9 January, 2019
- **Das Bhaswati**, Gender and Development: Issues and Challenges in Refresher Course in Gender Studies, in HRDC, University of Delhi, 19 January, 2019
- Mishra Deepak K., Lecture on "Perspectives on Research in Social Sciences", Department of East Asian Studies, University of Delhi, Delhi, 6 August, 2018
- Mishra Deepak K., Platinum Jubilee Lecture Series on "Agrarian Questions in Contemporary India", Gangadhar Meher University, Sambalpur, Odisha, 11 August, 2018
- **Mishra Deepak K.,** 13<sup>th</sup> Bajrabahu Satpathy Memorial Lecture on "The Contemporary Political Economy of India", Bajrabahu Memorial Committee, at Odisha Sanskrutik Samaj Hall, Sambalpur, Odisha, 12 August, 2018
- Kannan Elumalai, "Application of Basic Econometric Techniques in STATA and Practice", invited lecture delivered at "Statistical Data Processing and Use of Unit Level Data of NSSO", organized by the Department of Economics, Babasaheb Bhimrao Ambedkar University (BBAU), Lucknow, 28 April, 2018

- Kannan Elumalai, "Structural Transformation of Indian Agriculture and Future Course of Small Holder Production System", invited lecture delivered at the Veterinary College and Research Institute, Namakkal, Tamil Nadu, 6 June, 2018
- Kannan Elumalai, "Resource Use Planning: A Case Study of Wheat in Madhya Pradesh", lecture delivered at a Training Programme on "Emerging Issues in Markets, Institutions and Resource Use Planning for Sustainable Agriculture", organized by the Division of Agricultural Economics, ICAR-Indian Agricultural Research Institute (IARI), New Delhi, 13 July, 2018
- Kannan Elumalai, "Agriculture and Industry Databases", lectures delivered at two day national seminar on "Exploring the Possibilities of Secondary Data Sources in Social Science Research", organized by Department of Geography, Government College, Chittur, Palakkad, Kerala, 14 – 15 September, 2018
- Kannan Elumalai, "Shrinking agricultural land: Role of urbanization and industrialization in India", invited lecture delivered at Department of Economics, Shaheed Bhagat Singh Evening College, University of Delhi, New Delhi, 1 October, 2018
- Kannan Elumalai, Conducted a workshop on "NSSO Data Handling and Research with Big Data Sets", at Department of Economics, Rajiv Gandhi University, Itanagar, Arunachal Pradesh, (with K. Varghese), 5 9 February, 2019
- Kannan Elumalai, "Use of Social Science Theory in Mixed Methods Research; Mixed Methods Research Designs", invited lectures delivered at Capacity Building Programme on "Balancing Empirical Research with Qualitative Ways of Knowing: Mixed Methods Research (MMR) Approaches for Social Scientists", organized by School of Communication, Central University of Tamil Nadu, Thiruvarur, Tamil Nadu, 20 February, 2019
- Kannan Elumalai, "Dummy Variable Regression Models, Limited Dependent Variable Regression Models, and Principal Component Analysis", invited lectures delivered at "Two Weeks Capacity Building Programme for the Faculty Members and Ph.D. Students in Social Sciences", organized by Giri Institute of Development Studies, Lucknow, 14 March, 2019
- Chowdhury Indrani Roy, Invited as eminent speaker on "Impact Evaluation: Understanding Causalities", at the School of Business, University of Petroleum and Energy Studies, Dehradun, 1 March, 2019
- Chowdhury Indrani Roy, Invited lecture on "Impact Evaluation", at the Teri School of Advanced Studies, 25 October, 2018
- Chowdhury Indrani Roy, Invited lecture on "Trade Environment & Pollution Haven Hypothesis", for the ITEC Course on "Trade and Sustainability", under the auspices of Ministry of External Affairs, Government of India at the Research and Information System for Developing Countries (RIS), New Delhi, 9 20 July, 2018
- Chowdhury Indrani Roy, Invited lectures on "Multiple Regression Analysis I & II", in a workshop for "Quantitative and Qualitative Techniques in Geospatial Sciences at the Centre for Landscape, Ecology & Ekistics", Department of Geography, University of Calcutta, Kolkata, scheduled for the College and University faculties and Research Scholars, 16 22 May, 2018
- Chowdhury Indrani Roy, Invited lectures on "Simple Regression Analysis I & II", in a workshop for "Quantitative and Qualitative Techniques in Geospatial Sciences at the Centre for Landscape, Ecology & Ekistics", Department of Geography, University of Calcutta, for the College and University faculties and Research Scholars, 16 22 May, 2018
- Chowdhury Indrani Roy, Invited lectures on "Multiple Regression Analysis I & II", in a -Course on "Research Methods in Labour Studies", at the V. V.Giri National Labour Institute, Noida, scheduled for the MPhil/PhD Scholars from different Universities/Institutes of India, 14 25 May, 2018
- **Punia Milap,** Talk on "Quality Improvement in Higher Education", in -NAAC new methodology of Assessment and Accreditation, Sikkim Govt. College, Burtuk, Gangtok. 21 22 September, 2018
- Saikia Nandita, Presented oral paper "The trajectory of gender disparity in health across life course", organized by the Indian Institute of Public Administration (IIPA), Lokashraya Foundation and TERI School of Advanced Studies, in New Delhi, 12 14 April, 2018
- Sharma Sanjeev, Guest speaker at Faculty Development Programme (FDP) on "Quality Improvement in Higher Education", organised by Institute of Information Technology & Management, Janakpuri, New Delhi, 16 November, 2018
- Acharya Shrawan K., Urban Policy Dialogue, Indian Institute of Human Settlement (IIHS) Bengaluru, 14 15 November, 2019
- Acharya Shrawan K., "Frontier Urbanism: Settlement Evolution and Transformation along the Kalimpong- Lhasa

Transfrontier Trade Route," ICSSR Seminar, "Urbanisation in Northeast India." Organised by Dept of Economics, Sikkim Central University Ganstok, Sikkim and Jamia Milia Islamia, 23 – 24 November, 2018.

- Acharya Shrawan K., "Technical Workshop on Decentralized Sanitation Solutions: Forging a collaborative agenda for Capacity Building Research", National Institute of Urban Affairs (NIUA), Ecosan Services Foundation (ESF), Mumbai, 18 November, 2018
- Acharya Shrawan K., Indigenous Urbanism in the Frontier UNESCO-UEA Seminar "Indigenous Urbanisms: Exploring Climate Justice for Resilient Cities", Wildlife Institute of India, Dehradun, 8 9 January, 2019
- Acharya Shrawan K., "Increasing Competitiveness of India's Five Million Plus Cities", Panel Discussion, Sushant School of Planning and Development (SSPD), University of Nottingham, UK and Bombay Chamber of Commerce and Industry, New Delhi, 28 February, 2019
- Acharya Shrawan K., "Space, Place and the Metro", Key-note speaker, "Exploring Contemporary urban Spaces", Motilal Nehru College, University of Delhi, 29 March, 2019
- Acharya Shrawan K., North East Urbanism, Urban Action School, workshop on Urbanization in the North East, Action Aid, Tezpur University, Assam, 30 July, 2018
- Acharya Shrawan K., "International experience in city revitalization, heritage and culture in city planning", Faculty Development Programme "Understanding cultural heritage resources for planning of built environments: Overview from an Indian perspective", Apeejay School of Architecture and Planning, G. Noida, 16 July, 2018
- Sreekesh S., Delivered special lecture on "Climate Change: Looking back to think ahead", at the Annual meet of Geography Society organized by the Department of Geography, Indraprastha College for Women, University of Delhi, 13 September, 2018
- Sen Sucharita, "Reconfigured Contours of Economic Geography in a Globalized World", Department of Geography, Savitribai Phule University, Pune, 18 March, 2019

## Centre for Historical Studies: (39)

- Gunasekaran S., "The Art of Reading", workshop on "Research Methodology for Social Sciences", Ramanujan College, University of Delhi, 19 March, 2019
- **Tiwari Heeraman**, "Harmony in Forest and Firing the Self", at national seminar on "Technology for Environmental Sustainability– Socioeconomic Responsibility and Associated Entrepreneurial Opportunity in 21<sup>st</sup> Century", Aurobindo College, Delhi University, New Delhi, 8 March, 2019
- **Tiwari Heeraman**, "Burden of Memory and Learning in Ancient India: Humanities and Social Sciences", Leadership talk on "Transforming Education in Five Years", Vice-Chancellor's special lecture, Banaras Hindu University, Varanasi, 25 February, 2019
- **Tiwari Heeraman**, Chaired a session, "Mahābhārata: International Perspective", at international seminar on "Great Indian Epics: International Perspective", 15 February, 2019
- **Tiwari Heeraman**, "Learning History, Dialogue with Civilisation: An Intellectual and Cultural Engagement with India's Past", a technical invited talk for the ICSSR-NRC national conference, JRN Rajasthan Vidyapeeth University, Udaipur, 18 20 Jan"uary, 2019
- **Tiwari Heeraman**, "Social Sciences and Modern Research Methodology", an invited lecture at University Centre for Research and Development, Chandigarh University, Punjab, 12 November, 2018
- **Tiwari Heeraman**, "Readings Texts, Uncovering the Jar of Knowledge", a session at UGC Faculty Development Programme on "Teaching Methodologies in Philosophy", Department of Philosophy, Ramanujan College, Delhi University, New Delhi, 1 November, 2018
- **Tiwari Heeraman**, "Memory Culture and Tradition", special lecture at Department of English, Deshbandhu College, Delhi University, New Delhi, 1 November, 2018
- **Tiwari Heeraman**, "Language and Memory in History: A Journey Through Sanskrit Literature and Philosophy", A Special Lecture, Shaheed Bhagat Singh College (Delhi University), New Delhi, 5 October, 2018
- **Tiwari Heeraman,** "Knowing That One Knows: Pramā and Jñāna", a lecture in Aspects of Hinduism, an international workshop for Graduated Seminarians of Islamic Seminary of Qom, Iran, Jamia Millia Islamia, New Delhi, 29 August, 2018
- **Tiwari Heeraman**, "Word as a Means of Realising Truth", a lecture in Aspects of Hinduism, an international workshop for Graduated Seminarians of Islamic Seminary of Qom, Iran, Jamia Millia Islamia, New Delhi, 31 August, 2018

- **Tiwari Heeraman**, "Testimony of Word as a Path to Realisation", a lecture in, an international workshop on "Aspects of Hinduism" for Graduated Seminarians of Islamic Seminary of Qom, Iran, Jamia Millia Islamia, New Delhi, 1 September, 2018
- **Tiwari Heeraman**, "Meaning, Memory and Means of Knowing", a lecture in international workshop on Aspects of Hinduism, for Graduated Seminarians of Islamic Seminary of Qom, Iran, Jamia Millia Islamia, New Delhi, 1 September, 2018
- **Tiwari Heeraman**, "Language, Land and Nation", lecture at the national seminar on the "Life and Mission of Dr Syama Prasad Mookerjee", organized by ICHR and NMML, New Delhi, 23 June, 2018
- **Tiwari Heeraman**, "Textual Therapeutics in the Sanskrit Epics: Examples from the Mahabharata", Heritage Lecture at Aryabhatta College, University of Delhi, Delhi, 11 April, 2018
- Mahalakshmi R, "Ancient India: An Introduction", lecture given to Metropolitan State University of Denver group, American Institute of Indian Studies, Delhi, 6 June, 2018
- Mahalakshmi R, "Interdisciplinary Methods in the Study of Religion", Interdisciplinary Summer School in Social Sciences, Department of History, Jammu University, 23 June, 2018
- Mahalakshmi R, Lecture on "Facets of Indian History and Culture" at Georgetown University Global Experience Program in India, India International Centre, Delhi, 4 March, 2019
- Mahajan Sucheta, Delivered the S. Mahan Singh Dhesi Annual Lecture on "Nation and Nationalism: A Re-vision", Guru Nanak Dev University, Amritsar, 23 April, 2018
- Mahajan Sucheta, Presentation on "My Memory vs Your History: Oral (His)tories of Freedom and Partition", at History Union, Department of History and Political Science, Lady Shri Ram College, 13 September, 2018
- Mahajan Sucheta, Presentation on "Memory, History and Narrative: Partition of India Revisited", at College of Vocational Studies, University of Delhi, 1 November, 2018
- Singha Radhika, Jindal Global Law School: talk on panel titled "Pedagogy in Troubled Times", as a part of a syllabus revision workshop, 27 July, 2018
- Singha Radhika, "Small wars and the "Great War': North-East India 1911-1919', at a panel on the North East in World War one", organized by the North Eastern Student collective "Mosaic' at the Tata Institute of Social Sciences", Mumbai, 3 January, 2019
- Kadam Ashok Umesh, Delivered a lecture as Resource person at CPDHE, IGC-HRDC, University of Delhi on "Nation Building", 21 December, 2018
- Kadam Ashok Umesh, Delivered a Lecture as Resource person at a Refresher course on "Indian Philosophy, Tradition and Culture", at CPDHE, IGC-HRDC New Delhi on "Bhakti Movement: A Reformation to Create Social Dynamism", 23 January, 2019
- Kadam Ashok Umesh, Delivered two lectures as Resource person at the Research Methodology Course sponsored by ICSSR organized by Department of Geography, SNDT Women's University Pune. Topics-History as a source of Research in Social Sciences and Issues in Social Sciences Research: Historical Perspective, 29 January, 2019
- Dutta Ranjeeta, 'John Fryer', Travelogues, External Service Division, All India Radio, New Delhi, 3 January, 2019
- **Dutta Ranjeeta**, "The King and His Men. A Study of Chola State and Early Medieval South Indian History", Department of History, Jesus and Mary College, University of Delhi, Delhi, 11 September, 2018
- Dutta Ranjeeta, "Fransico Pelsaert", Travelogues, External Service Division, All India Radio, New Delhi, 30 July, 2018
- **Dutta Ranjeeta**, "Understanding the 'Early Modern', a Perspective from the History of Peninsular India", Department of History, Gauhati University, Guwahati, 28 June, 2018
- Pachuau, Joy LK, Invited lecture on "Issues of Identity in Mizoram", at Department of Sociology, Mizoram University, 18 September, 2018
- Pachuau, Joy LK, Special lecture on "Fire-arms and state-making: Connections across the Indo-Burma borderlands", SCNEI, 12 October, 2018
- Varma Supriya, Contested Spaces in Archaeology: The Making of Multiple Narratives, History Society, Ambedkar University, Delhi, 1 March, 2019
- Varma Supriya, "Households at Work: Variation in Ceramic Production", Panel Discussion on The Tangible and Intangibles of Households, History Society, Ramjas College Festival, 21 February, 2019
- Varma Supriya, "Archaeological Places: Negotiations between Local Communities, Archaeologists, and the State", NIAS, Bengaluru, (Public Lecture), 25 July, 2018
- Varma Supriya, "Archaeological Places: Negotiations between Local Communities, Archaeologists, and the State", O P Jindal Global University, Sonepat, 4 April, 2018

- Kaul Shonaleeka, Bhopal Literature and Art Festival, invitation lecture: "The Making of Early Kashmir: Landscape and Identity in the Rajatarangini", Bhopal, 13 January, 2019
- Guite Jangkhomang, One lecture on my recent book *Against State, Against History: Freedom, Resistance and Statelessness in Upland Northeast India* at the Department of History, Gauhati University, and also at the Department of Humanities and Social Sciences, IIT, Guwahati, 6 February, 2019
- Kaul Shonaleeka, Nalanda International University, Rajgir, Invitation Lecture: "History, Memory, Time: Writing the Past in 12<sup>th</sup> century Kashmir", 5 April, 2018

### Centre for Political Studies: (34)

- **Gudavarthy Ajay,** Lecture on "Political communication and post-factual politics" presented at a national seminar on 'Democracy and Governance in Political Communication", org by MPISSR, Ujjain, 10 11 January, 2019
- Gudavarthy Ajay, "India after Modi" Silver Jubilee Special Talk organized by Centre for Federal Studies, Jamia Hamdard, Delhi 15 January, 2019
- Gudavarthy Ajay, 'India's Democratic Illiberalism" paper presented at a seminar on Majoritarianism, org by Dept of Pol Sci, HCU, Hyderabad, 23 24 January, 2019
- Gudavarthy Ajay, Book discussion *India after Modi*, organized by Dept of Political Science, MANUU, Hyderabad, 25 January, 2019
- **Gudavarthy Ajay,** Talk on "Oriental Spirit and the Problem of Retrieval" organized by Dept of Political Science, Goa University, 28 – 29 January, 2019
- Gudavarthy Ajay, Lecture on "Grading Universities, Grating Autonomy" organized by Govt Degree College, Hyderabad, 30 31 January, 2019
- Gudavarthy Ajay, "India after Modi", talk delivered at the Centre for Human Rights, University of Hyderabad, Hyderabad, 31 January, 2019
- Gudavarthy Ajay, "Intuitive Reasoning, Counter-Intuitive Theorization" Plenary talk, IIAS, Shimla, 8 February, 2019
- **Gudavarthy Ajay,** Panelist for discussing "Populism and Populist Politics in South Asia", organized by Calcutta Research Group and Rosa Luxemburg Stiflung, Germany, 12 February, 2019
- Gudavarthy Ajay, "Civil Society and Democracy in India" presented at a National Seminar on "Pluralism, Identity and Conflict", Organised by Nelson Mandela Centre for Conflict Resolution, Jamia Milia Islamia, Delhi, 19 February, 2019
- Gudavarthy Ajay, "Populism and Post-Democracy" Academic Lecture, organized by Dept of Political Science, AMU, Aligarh, 23 February, 2019
- Gudavarthy Ajay, "India`s Democratic Illiberalism" talk organized by Mutilateral Federal Institute, ISS, 19 March, 2019
- Roy Anupama, "Transformative Citizenship: Scales, Sites and Encumbrances", Inaugural Lecture delivered at the Annual Academic Conference organized by the Department of Humanities and Social Sciences, IIT Madras, Chennai, 31 January, 2019
- **Roy Anupama,** "Debates on Citizenship: Ideas and Practices", special lecture delivered at the Department of Political Science, Himachal Pradesh University, Shimla, 28 December, 2018
- Roy Anupama, "Gender, Dialogical Spaces and the Performance of Citizenship", Valedictory lecture in the UGC sponsored short-term gender sensitization workshop at the UGC-HRDC, Panjab University Chandigarh, 24 December, 2018
- Roy Anupama, "Citizenship and the Modern State", special lecture, Department of Political Science, Ramanujan College, 5 October 2018
- Roy Anupama, "Citizenship and Immigration", in a panel discussion in Miranda House, University of Delhi, Delhi, 14 September, 2018
- Kumar Narender, "Educational and Political Challenges before Young India: Dr. Ambedkar's Insight", under the aegis of Ambedkar Study Circle, Hansraj College, Delhi, 18 February, 2019
- Kumar Narender, Talk on "Role of Dr. Ambedkar in the Constitution Making", Political Science Department, Dayal Singh Evening College, New Delhi, 30 August, 2018
- Gupta Papia Sen, Talk on "Language-in-education policy in India", Centre for Multilevel Federalism. Institute of Social Sciences, New Delhi, 26 February, 2019
- Gupta Papia Sen, Talk on "Gender and Language", School of Gender and Development Studies, Indira Gandhi National Open University, Delhi, 7 September, 2018

- Kanungo, Pralay, Keynote address: "Hindu Nationalism, Region and the Northeast", Gauhati University, Guwahati, Assam, 28 29 August, 2018
- **Dasgupta Rajarshi**, Delivered a special lecture on "Truth and Freedom in Gandhi's Hind Swaraj", at the Department of Sociology, Vivekananda College for Women, Kolkata, 18 February, 2019
- **Dasgupta Rajarshi**, Delivered lectures at the Department of Political Science, "Political Economy and Political Science", Kazi Nazrul University, West Bengal, 4 February, 2019
- **Dasgupta Rajarshi**, Delivered lectures at the Department of Political Science, "Culture in Political Science", Kazi Nazrul University, West Bengal, 6 February, 2019
- **Dasgupta Rajarshi**, Delivered special lectures on "Alienation and Disciplinary Power", at the Department of Political Science, University of Gour Banga, West Bengal, 4 December, 2018
- **Dasgupta Rajarshi**, Delivered special lectures on "Biopolitics and Governmentality", at the Department of Political Science, University of Gour Banga, West Bengal, 5 December, 2018
- **Dasgupta Rajarshi**, Delivered special lectures on "Ethnography of the State", at the Department of Political Science, University of Gour Banga, West Bengal, 6 December, 2018
- Suresh T G., Globalization and Popular Culture in Kerala, Malayalam Literary Society, St. Stephens' College, Delhi, 19 October, 2018
- **Bijukumar V.,** Delivered lecture on "Global Politics: Issues and Perspectives", in Satyawati College, University of Delhi, Delhi, 10 October, 2018
- Vidhu Verma, "Contemporary Relevance of Political Philosophy", Lady Shri Ram College, Delhi University, Delhi, 7 February, 2019
- Mahajan Gurpreet, '*Research Methodology*' Department of Political Science, Jesus and Mary College, 30 January 2019
- Mahajan Gurpreet, Studying Political Science, Lady Shri Ram College, Delhi University, 16 August, 2018
- Mahajan Gurpreet, *Reluctant Secularism, Committed Multiculturalism: The Framing of India's Democracy,* Inagural Lecture, Centre for Development Studies, Thiruvanthapuram, 8 August 2018

## Centre of Social Medicine and Community Health: (22)

- Acharya Sanghmitra S., "Workers in Sanitation and Allied services Understanding Barriers in their Development", international conference on "Emerging Challenges to Environment and Occupational Health and Sustainability", organized by Dept of Social Work, JMI, School of Public Health, University of Minneapolis, Dept of Social Work, Central University of Tamil Nadu, (Under the Indo-US 21<sup>st</sup> Century Knowledge Initiatives), Jamia Millia Islamia, New Delhi, 17 18 January, 2019
- Acharya Sanghmitra S., "Social Science Research: Writing with Ethical Concern", International Faculty Development Programme on Public Health Communication. Jointly organised by Department of Social Work, Faculty of Social Sciences, Jamia Millia Islamia (A Central University), New Delhi, India; Division of Environmental Health Sciences, School of Public Health; University of Minnesota, Minneapolis, MN, USA; Department of Social Work, School of Social Sciences and Humanities, Central University of Tamil Nadu, Thiruvarur, 14 16 January, 2019
- Acharya Sanghmitra S., "Technical Workshop on Decentralized Sanitation Solutions: Forging a collaborative agenda for Capacity Building Research", National Institute of Urban Affairs (NIUA), New Delhi and Ecosan Services Foundation (ESF) at Hotel Taj Land's End, Mumbai, 18 November, 2018
- Acharya Sanghmitra S., Chairperson for technical Session on "Empowering Women: Fostering Entrepreneurship, Innovation & Sustainability", Technical session is a part of two-day international conference being jointly organized by NITI Aayog and Shri Ram College of Commerce, University of Delhi at, India International Centre, New Delhi, 16 July, 2018
- Acharya Sanghmitra S., Seminar on "How to hide injustices for centuries: Lessons from Indian policies on sanitation workers", at PRIA Conference Hall, Tughlaqabad Institutional Area, New Delhi, organized by Participatory Research in Asia, Tughlaqabad, 30 November, 2018
- Acharya Sanghmitra S., Delivered a lecture on "Health and Livelihood of Sanitation Workers in Clean India Mission", in National WASH Innovation Summit 2018 Innovation Hub for Urban Water, Sanitation, Hygiene Solutions in India (IHUWASH), National Institute of Urban Affairs (NIUA) and Ministry of Housing and Urban Affairs, Government of India at the Park Hotel, New Delhi, 20 November, 2018
- Acharya Sanghmitra S., Talk on "Mixed Methods in Social Science Research", Indian Institute of Dalit Studies, New Delhi, 23 October, 2018

- Acharya Sanghmitra S., Vision Document 2030 for Delhi, Institute for Human Development (IHD) under its Delhi Chair for Human Development, Four Half Day Workshop on 2030 Agenda for Sustainable Development Goals (SDGs). Discussant in the session on "Social Exclusion", held at Conference Hall, Delhi Secretarial, Delhi, 25 – 28 September, 2018
- Acharya Sanghmitra S., Research Network Meeting to plan shaping the sanitation agenda, Co-hosted by CFAR and Institute of Development Studies, Jaipur 2018 IHD, Centre for Advocacy and Research (CFAR). New Delhi, 3 4 August, 2018
- Acharya Sanghmitra S., Institute for Human Development (IHD), Round Table on Universal Basic Income in India, Supported by ILO, IIC, New Delhi, 10 July, 2018
- Acharya Sanghmitra S., Participated in the Panel Discussion on "Safeguarding and Deepening the Promise of India for Dalits", being organised by the Samruddha Bharat Foundation at Jawahar Bhavan, Dr. Rajendra Prasad Road, New Delhi, 1 November, 2018
- **Bajpai Vikas**, Ashok Babu Memorial Lecture on "Political Economy of State Social Sector Interventions; A Case Study of National Rural Employment Guarantee Act", organized by Samdrushti Trust, Bhubaneshwar, 10 January, 2019
- **Bajpai Vikas,** Second "Kedar Memorial Lecture", on "Health Policy in the Era of Neoliberalism; A Class Orientation", Kedar Institute of Labor Studies, Patna, 16 March, 2019
- **Dasgupta Rajib**, Understanding Polio Certification. Global Health Symposium, 2018, Manipal University, Manipal, 30 April, 2018
- **Dasgupta Rajib**, Paper on "Urban Environmental Health Challenges in India: Can the NUHM Reconnect?" at National Seminar on "Developing an agenda for Urban Environmental Health", Tata Institute of Social Sciences, Mumbai, 8 June, 2018
- **Bisht, Ramila**, Lecture on "Ethnographic Cycles", in ICSSR funded workshop on "Qualitative research and ethnography", at Ambedkar University Delhi, 23 February, 2019
- N. Guite, Invited as expert in "Methodological Workshop on Traditional Knowledge Systems and Indigenous Healing Practices" in Select States of North East Region organised by Anthropos India Foundation, New Delhi in collaboration with Indira Gandhi National Center for Art and Culture (IGNCA), 17 October, 2018
- N. Guite, Invited lecture on "Gender and Health in Northeast Region", in "Inter-disciplinary lecture-cum-training series" under the theme "Gender, Health and Legal Issues in Women's Lives" Aditi Mahavidyalya, Delhi University, Bawana, 24 October, 2018
- **N. Guite,** Invited to chair the Panel Discussion on the theme "Tales of Pluralism", on the occasion of North East Day Celebration organized by Department of Social Work, University of Delhi, 22 February, 2019
- **N. Guite,** Invited as guest speaker on a symposium titled as "Sikkim Exotica", for the cultural event "OURUNODOI 2019" under the egesis of "Ek Bharat Shreshtha Bharat", initiative of Ministry of HRD, Govt. of India organized by Aditi Mahavidyalya, Bawana, Delhi University, 12 March, 2019
- **Ghodajkar P.,** Delivered lectures on "Meaning/Rationale of Research", and on "Types of Research- Quantitative and Qualitative", in national workshop on "Research Methodology: An Orientation", organized by Satyam College of Education, Noida, 5 6 October, 2018
- **Ghodajkar P.,** Invited lecture on "Public Health & Rehabilitation Professionals", in Pt. Deendayal Upadhyaya National Institute for Persons with Physical Disabilities, New Delhi, 10 August, 2018

## Zakir Husain Centre for Educational Studies: (27)

- **Choudhury Pradeep Kumar,** Invited to deliver a lecture on "Inequality in Access to Higher Education in India", in the National Consultation on SDG4, National Coalition for Education, New Delhi, 18 September, 2018
- **Choudhury Pradeep Kumar,** Invited to deliver a lecture on "Income Inequality and Access to Higher Education in India", in the Department of Economics, S N College Rajkanika, Kendrapada, Odisha, 4 January, 2019
- Choudhury Pradeep Kumar, Invited to deliver a lecture on "Crisis of Undergraduate Education in India: Issues and Challenges" in the Department of Education, Sukinda College, Jajpur, Odisha, 7 January, 2019
- Choudhury Pradeep Kumar, Invited to deliver six lectures on Higher Education Issues in One Month Faculty Induction Programme, Faculty Development Centre, Shri Mata Vashno Devi University, Jammu & Kashmir, 28 30 January, 2019.

- **Chattopadhyay Saumen,** Delivered a talk on "Higher Education Policy in India during Post-Liberalisation Era", in a one day national workshop on "The Indian Economy: Reforms and Development", at the Department of Economics, University of Calcutta, Kolkata, 6 July, 2018
- Chattopadhyay Saumen, Panelist on a session on "Policy Shift in Educational Finances: Liberal and Neo-liberal Framework", at the national seminar on "Shifting Paradigms in Education Financing: Concerns of Quality, Equity and Employability", organized by the Department of Education Finance, National Institute of Educational Planning and Administration (NIEPA), New Delhi, 13 December, 2018
- **Chattopadhyay Saumen**, Delivered a talk on "Theoretical Constructs of Education as Public Goods", at the Indian Institute of Dalit Studies (IIDS) Dissemination Seminar at the India International Centre (IIC), New Delhi, 30 March, 2019
- Chattopadhyay Saumen, Participated in a panel discussion on "BRICS's Imagination of Institutions of Excellence", in an international conference on "Promoting a Culture of Excellence in Universities: Role of Ranking and Benchmarking", organized by International Institute for Higher Education Research and Capacity Building (IIHED) and Office of Rankings, Benchmarking and Institutional Transformation (ORBIT) at O.P. Jindal Global University, 18 November, 2018
- Nambissan Geetha B., "The Changing Urban and Education in Delhi: Privilege and exclusion in a mega city", talk delivered at the Young Scholars Workshop on "Interrogating Marginality: Education and the Urban", NIAS Bangalore, 12 14 October, 2018
- Nambissan Geetha B., "Teaching and learning in Unequal Classrooms: Sociological Perspectives and Pedagogical Reflections", Talk delivered at IIT Bombay, 28 March, 2019
- **Raina Dhruv**, "The Cultural Translation of Disciplines and Interdisciplinary Fields", annual faculty development workshop, Jindal Law School, Sonepat, 30 July, 2018
- Raina, Dhruv, "Theories and Imaginaries of Science, technology and Society: Utopias and Dystopian Visions", Harsichandra Research Institute, Allahabad, 10 August, 2018
- Raina Dhruv, "From Colonial Science to Mega Science: The Politics of Scientific Knowledge", G.B. Pant Institute for Social Sciences, Allahabad University, Allahabad, 11 August, 2018
- Raina Dhruv, "Thinking about Technology", Lopez Design Centre, New Delhi, 8 September, 2018
- Raina Dhruv, "Research Methodology: Three lectures", Workshop on Research Methodology in Social Sciences for the Research Scholars and Faculty Members, ICSSR-NERC, NEHU, Shillong, 4 13 September, 2018
- **Raina Dhruv**, "UGC Act and the Proposed Higher Education Act", State Level Camp for Teachers on Higher Education, Casa Maria Centre, Etamanoor, 15 September, 2018
- Raina Dhruv, Round-table on "Karl Marx", India International Centre, Delhi, 20 October, 2018
- Raina Dhruv, "What does the History and Philosophy of Science Tell us about the Practice of Physics", Physics Society, Shiv Nadar University, Gr. Noida, 25 October, 2018
- **Raina Dhruv**, "Bridging Science and Society: Studying the Evolution of Scientific ideas", Youth Science Camp, INYAS-NIPGR, UK TIGR2ESS, 15 November, 2018
- **Raina Dhruv**, "Changing Frames and Framing Changes: The Significance of the History of Sciences", Jawaharlal Nehru Centre for Advanced Scientific Research, Bengaluru, 20 November, 2018
- **Raina Dhruv**, "Philosophy of Science", Orientation Programme in Social Science Research for Scholars and Teachers belonging to Scheduled Castes and Tribes, ISID New Delhi, 27 November, 2018
- Raina Dhruv, "Changing Frames and Framing Changes: The Significance of the History of Sciences", St Xavier's College, Mapusa, Goa, 10 December, 2108
- **Raina Dhruv**, "Titrating the Historiography and Social Theory of Science and Mathematics", Seminar Hall, Goa University, Panjim, 11 December, 2018
- **Raina Dhruv**, "After the Two or More Cultures Divide: Revisiting the Sciences, Social Sciences and Humanities", International Centre of Goa, Dona Paula, 17 December, 2018
- **Raina Dhruv**, "Dimensions of Technological Reflexivity: Thinking about the High-tech/ Low-tech Distinction", Kamala Raheja Memorial Lecture Series, Mumbai, 22 December, 2018
- **Raina Dhruv**, "The Rise of Inter-disciplinarity: Redrawing the Boundaries between Disciplines", Winter Seminar "Today's Classroom Mirroring the World of the Future", Springdale's School, New Delhi, 9 January, 2019
- **Raina Dhruv**, "A Radical Chemist on the Dilemmas of Higher Education and the University; Reflections from the Early Twentieth Century", Prof. S.K. Rangarajan Memorial Lecture, Indian Institute of Science, 19 January, 2019

Centre for Studies in Science Policy: (03)

- **Govind Madhav,** Delivered valedictory lecture on "Science, Technology and Society", at a national conference organized by Rajiv Gandhi Centre for Contemporary Studies, at University of Mumbai, 29 January, 2019
- Govind Madhav, Delivered a Special lecture on "University-Society Interaction: Fourth Mission of University", Centre for Society- University Interaction, University of Kashmir, 25 March, 2019
- Govind Madhav, Delivered a special lecture on, "Science and Technology from Gender Perspective", in Refresher Course on Gender Studies, in the Centre for Professional Development in Higher Education, UGC-HRDC, University of Delhi, 24 January, 2019

### Centre for Philosophy: (18)

- **Puri Bindu**, Invited as a panelist to speak at the 2<sup>nd</sup> Conclave on "Universal Ethics: Perspective of Emotional Intelligence in Education", organized by Tibet House, Cultural Centre of His Holiness the Dalai Lama and Centre for Ethics & Values, Ramanujan College, University of Delhi, at India Habitat Centre, New Delhi. Delivered a lecture entitled "The implementation of universal ethics in modern education: Nussbaum on a cosmopolitan education", 14 15 April, 2018
- **Puri Bindu,** Invited to present an audiovisual lecture for SWAYAM by the National Resource center at Ramanujan College Delhi University. The lecture was entitled "Gandhi-central moral notions", it was recorded at Ramanujan College, New Delhi, 18 December, 2018
- **Puri Bindu**, Invited to give a lecture by the seminar coordinator Department of Humanities and Social Sciences, IIT Mumbai, delivered a lecture on "Responding to difference: Ahimsa, Love, Samata and the Gift of Fearlessness", 27 November, 2018
- **Puri Bindu**, Invited by Ramanujan College, Delhi University as the Chief Guest at the orientation program for 1styear students of Non-Collegiate Women Education Board (NCWEB), University of Delhi. Delivered the orientation address entitled "Tagore and perspective on the Philosophy of Education", 24 December, 2018
- **Puri Bindu,** Invited to deliver a lecture as a resource person at the Refresher Course in Indian Philosophy, Tradition and Culture for the University and College teachers of all streams (Humanities, Commerce & Science, etc.).This course was organized by the Centre for Professional Development in Higher Education (CPDHE), UGC-HRDC, University of Delhi, it was conducted between 15 January and 5 February, 2019, delivered the lecture entitled "Gandhi: the good human life", 22 January, 2019
- **Puri Bindu,** Invited to deliver a lecture as a resource person at the Refresher Course in Indian Philosophy, Tradition and Culture for the University and College teachers of all streams (Humanities, Commerce & Science, etc.).This course was organized by the Centre for Professional Development in Higher Education (CPDHE), UGC-HRDC, University of Delhi, it was conducted between 15 January and 5 February, 2019, delivered the lecture entitled "The Gandhi Tagore debate: A philosophical re-construction", 22 January, 2019
- **Puri Bindu,** Chaired the panel to introduce the book *Routledge History of Indian Philosophy*, edited by Purushottama Bilimoria at the India International Centre, At this Book Discussion at conference, at IIC I delivered a lecture entitled "Routledge History of Philosophy: Gandhi's Truth: Debating Bilgrami", 15 June, 2018
- **Puri Bindu**, Gave a twenty minute interview on "Gandhi: Science and Technology" on All India Radio Delhi. The interview contained segments for different programs including "Radio-scope the national science magazine", 4 January, 2019
- Singh, R.P., "Tradition of Questioning in the Upanishads and Greek Philosophy", special lecture organized by Department of Philosophy, Tripura University, Tripura, 27 August, 2018
- Singh, R.P., "Pursuing A Philosophical Study in Education", organized by the Department of Education, University of Delhi, 22 February, 2019
- Singh, R.P., "Philosophical Movements: Modernity and Postmodernity", at World Philosophy Day celebration, I.P.College for Women, Delhi University, 15 March, 2019
- Smita Sirker, Invited as a resource person to deliver 2 talks at the UGC Sponsored Refresher Course on "Social and Political Philosophy: Indian and Western", organized by Centre for Advanced Studies, Department of Philosophy, Jadavpur University, Kolkata, 18 December, 2018
- Verma Ajay, Presented a public lecture on "Metaphysics of Morals: Some Perspectives from Ancient Indian Literature", at Department of Philosophy, University of Delhi, 14 September, 2018
- Verma Ajay, Presented a lecture on "A Modern Critique of Vivekananda's Practical Vedanta", at Department of Philosophy, PG DAV College, Varanasi in a seminar on "Vivekananda's Modern Vedanta", 14 September, 2018
- Neog Bhaskarjit, "In Passing the Buck to Collectives", Department of Philosophy, University of Hyderabad, Hyderabad, 22 March, 2019

- **Neog Bhaskarjit,** "In Passing the Buck to Collectives", Department of Philosophy, University of Delhi, New Delhi, 8 March, 2019
- **Neog Bhaskarjit**, "Moral Responsibility: Individual vs Collective", delivered a special lecture in the School of Philosophy and Culture, SMVDU, Katra, Jammu, 1 August, 2018
- Neog Bhaskarjit, "Moral Matters: On Making Up on One Mind", delivered a lecture organized for the Induction Program for newly admitted B. Tech students at the SMVDU, Katra, Jammu, 31 July, 2018

## Centre for Informal Sector and Labour Studies: (11)

- **Prasad Archana**, "Contemporary Left Politics and the Tribal Question", Department of Sociology, South Asian University (SAU) and Rosa Luxemburg Stiftung, Delhi, at SAU, Delhi, 12 November, 2018
- Kali Chitti Babu, "Regional and Caste Discrimination Against Dalit workers in the Indian Labour Market: A study of three urban centers of Gujarat, Cochin and Hyderabad", XLII Indian Social Science Congress, at KIIT University, Bhubaneswar, Odisha, 27 31 December, 2018
- Kali Chitti Babu, Convener of the Interdisciplinary Thematic Panel on "Labour in organised and Unorganised Sectors", of XLII Indian Social Science Congress, at KIIT University, Bhubaneswar, Odisha, 27 31 December, 2018
- Kali Chitti Babu, "Convener, VIII All India Young Scientist Convention", of XLII Indian Social Science Congress, at KIIT University, Bhuwaneswar, Odisha, 27 31 December, 2018
- Behera Minaketan, Resource Person in the ICSSR Sponsored Capacity Building Programme for Social Science Faculty Members organized by M.P. Institute of Social Science Research, Ujjain, M.P, 28 January 8 February, 2019
- **Behera Minaketan**, Resource Person in Research Methodology Workshop for Capacity Building Programme for Social Science Research Scholar organized by organised by the Institute of Policy Research and Governance (IPRG), 18 20 January, 2019
- **Behera Minaketan,** Resource Person in the ICSSR Sponsored Capacity Building Programme for Social Science Faculty Members organized by Central University of Punjab, Bhatinda, 18 31 May, 2018
- Behera Minaketan, Resource Person in a Course on "Research Methods in Labour Studies", organized by V.V. Giri National Labour Institute, Noidaduring, 14 25 May, 2018
- Behera Minaketan, Resource person in the ICSSR Sponsored Capacity Building Programme for Social Science Faculty Members organized by IIT Guwahati, 7 18 March, 2018
- Behera Minaketan, Resource Person in the ICSSR Sponsored Training programme in Social Sciences for Research Scholar organized byDepartment of Economics, BBAU, Lucknow, 23 April 2 May, 2018
- **Behera Minaketan,** Resource Person in the ICSSR Sponsored Capacity Building Programme for Social Science Faculty Members organized by IIT Guwahati, 7 18 March, 2018

## Centre for Media Studies: (02)

- **Batabyal Rakesh**, Lecture on "Discoursing Media Today: Some Theoretical Reflections", delivered at Department of Mass Communication and Journalism, Burdwan University, W. Bengal, 24 January, 2019
- **Batabyal Rakesh**, Delivered a special lecture on "Studying Violence: Frameworks and Perspectives", at Department of History, University of North Bengal University, 28 March, 2019

## Centre for the Study of Social Exclusion and Inclusive Policy: (04)

- Yagati Chinna Rao, Delivered a special lecture on "Dalit Movement at Crossroads: Twentieth Century Developments", at Department of History, BBAU, Lucknow, 3 April, 2018
- Yagati Chinna Rao, Delivered the "Ambedkar Memorial Lecture", at Ambedkar Chair, Tezpur University, Assam, 26 November, 2018
- Yagati Chinna Rao, Delivered "Chief Guest Address", at Capacity Building Programme for Young Social Science Faculty, Captioned under Faculty Enrichment Programme (FEP) on Advanced Statistics for Social Science Researchers, at Faculty of Commerce, Banaras Hindu University, Varanasi, 16 January, 2019
- Anuja, Delivered a lecture on "Role of Women in Panchayati Raj Institution in Bihar", on the eve of International Women's Day at Dyal Singh College, Delhi University, 8 March, 2019

## Centre for Women's Studies: (11)

- Arunima G., 'Re-reading Sumit Sarkar in 2018: 'Essays of a Lifetime', and their Contemporary Relevance', 'Kitabkhana' Book Discussion on Sumit Sarkar's Essays of a Lifetime', Department of History, Delhi University, India, November, 2018
- Arunima G., 'Intellect Worker: Theorising Academic Labour in Contemporary India', Conference on Globalisation, Culture and Identity: New Directions, New Delhi, India, August, 2018
- Singh Lata, Lecture, Department of Political Science, Gargi College, Delhi University, 6 September, 2018
- Singh Lata, Resource Person, Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi, Faculty Development Programme, 'Gender, Research Methods and Pedagogies', 26 November, 2018
- Singh Lata, Seminar, Indira Gandhi National Open University, 'Foregrounding Women Performers in Feminist Historiography', School of Gender and Development Studies, 22 February, 2019
- Singh Lata, Resource Person, Workshop on 'Research Methodology in Cultural Studies', India-Arab Cultural Centre, Jamia Millia Islamia, 14 March, 2019
- Singh Lata, Seminar, 'Women Performers of the 16<sup>th</sup> 20<sup>th</sup> Century' India International Centre, Delhi, 23 March, 2019
- Roy Mallarika Sinha, "Gender and Identity", Annual Academic Meet, Department of Political Science, Lady Sriram College, March, 2019
- **Bora Papori,** Invited Inaugural Speaker at the Annual Political Science Departmental Fest at Maitreyi College, Delhi University, March, 2019
- **Bora Papori**, Invited Panelist at the panel discussion titled "Being Northeastern: History and Identity" at Daulat Ram College, Delhi University, February, 2019
- Mokkil Navaneetha, "Between Subjects, Between Mediums: An Artist's Rendition of an Activist's Life." Seminar Series. Department of Sociology, Shiv Nadar University, Delhi, 2018

# Centre for the Study of Law & Governance: (40)

### **International: (01)**

• Singh Amita, Keynote of the subject, international conference on "Governance for Sustainable Development (ICGSD)", University of Sri Jayawardanepure & Ministry of Agriculture, Govt. of Sri Lanka, Taj Samudra, Colombo Sri Lanka, 6 October, 2018

## National: (39)

- Jayal Niraja Gopal, Chaired Public Lecture by Prof. Sudipta Kaviraj on "Must We Say What We Do Not Mean? Conservatism, Secularism, Nationalism", at the Department of Political Science, Jamia Millia Islamia, New Delhi, 29 March, 2019
- Jayal Niraja Gopal, "Democracy: Metamorphoses of the Political", at the M.S. Merian R. Tagore International Centre of Advanced Studies, ICAS-MP Colloquium, Max Weber Stiftung, New Delhi, 29 January, 2019
- Jayal Niraja Gopal, "Ten Contentions of Our Time", Talk for senior management of ITC. New Delhi, 5 January, 2019
- Jayal Niraja Gopal, Chaired book launch of *Performing Representation: Women Members in the Indian Parliament*, (Oxford University Press) by Shirin M. Rai and Carole Spary, hosted by the University of Warwick and the University of Nottingham at the India International Centre, New Delhi, 12 December, 2018
- Jayal Niraja Gopal, Chaired panel on "The Role of MPs in Balancing Local and National Expectations. Parliamentary Research Service", New Delhi, 10 December, 2018
- Jayal Niraja Gopal, "Redefining Citizenship in India", at the Saturday Discussion Group, India International Centre, 10 November, 2018
- Jayal Niraja Gopal, "We the People: Reflections on Citizenship", Political Science Association, Lady Shri Ram College, University of Delhi, Delhi, 4 October, 2018

- Jayal Niraja Gopal, Lecture on "Indian Democracy", at the International Summer School. NMML, New Delhi, 25 June, 2018
- **Prakash Amit**, Invited to deliver a lecture on the "Democracy, Development & Identity in India", at Miranda House College for Women, University of Delhi, Delhi, 14 March, 2019
- **Prakash Amit,** Invited to deliver a lecture on the "Nationalist Discursive Structures and a New Hegemonic Consensus: The State and Tribal Identities in India", at Cotton College, Guwahati University, Guwahati, 25 January, 2019.
- **Prakash Amit,** Invited to deliver a lecture on "Democracy, Development & Identity in India", at the Indraprastha Institute of Information Technology Delhi, New Delhi, 1 November, 2018
- Singh Amita, "Expediting Justice through Research", National Institute of Criminology and Forensic Sciences, Delhi, 6 July, 2018
- Singh Amita, Role of Civil Society in Disaster Preparedness and Management with a focus on South Asia, South Asia University, New Delhi, 4 May, 2018
- Singh Amita, "Aptitude Building for Contemporary Research Challenges", School of Management, Doon University, Dehradun, Uttarakhand, 23 January, 2019
- Singh Amita, Keynote on "Disasters, Law and Institutional Credibility", Global Inclusive Disaster Management Conference, ICONEX, 10 July, 2018
- Singh Amita, Lecture on "Law, Technology and Development, National Judicial Academy, Delhi, 28 April, 2018
- Singh Amita, "Intra and Inter-generational Equity and Justice in Environmental Law", Centre for Environmental Law, Policy and Research, National Law University, Delhi, 11 July, 2018
- Singh Amita, "Administrative Reforms & the Dynamics of Public Administration", Advanced Professional Programme in Public Administration, APPPA, IIPA, New Delhi, 24 July, 2018
- Singh Amita, "Unanswered Questions of Ethics, Morality and Law in Contemporary Public Administration", Third Prof. Bijoyini Mohanty Memorial Lecture, Department of Public Administration, Utkal University, 20 August, 2018
- Singh Amita, "Research in Emergency Management", School of Management, BITS, Pilani, 10 August, 2018
- Singh Amita, "Dynamics of Government and Role of Youth in Implementing the Idea of Good Governance", Indian Law Institute, Pragya Pravah, New Delhi, 7 September, 2018
- Singh Amita, "Disaster Management in Kerala and National Response", Janam Conclave 2018, at Nehru Memorial Museum & Library, Teen Murti Bhavan, New Delhi, 23 October, 2018
- Singh Amita, Lecture on "Earthquake Preparedness and Land Management challenges", Vivekanand International Foundation (VIF), Policy Perspectives Foundation (PPF) and Federation of Indian Chambers of Commerce and Industries (FICCI), national workshop on "Earthquake Preparedness in India", 25 October, 2018
- Singh Amita, Lecture on "Kerala Floods: Governance and Legal Compliance", at Constitution Club of India, New Delhi, 26 October, 2018
- Singh Amita, Addressed students on "Contemporary Public Administration," Public Administration Department, Central University of Jammu, Samba, 14 December, 2018
- Singh Amita, Keynote address at the national seminar on "Economics......", Bhaskareeyam Convension Centre, Ernakulam, Kerala, 15 January, 2019
- Singh Amita, Lecture on "SDMAs and NDMA", World Congress on Disaster Management, IIT Mumbai, 30 January, 2019
- Singh Jaivir, Keynote speaker (title of his lecture "On Separation of Powers"), at 4<sup>th</sup> international conference on "Law and Economics of the Indian Association of Law and Economics", at the Gokhale Institute of Politics and Economics (GIPE), Pune, 15 16 December, 2018
- **Puneeth P.,** Delivered a lecture on "Rule of Law and the Constitution of India" for the participants of the Certificate Programme in Constitutional Law (CP-CL) organized by the Institute of Constitutional and Parliamentary Studies, Vithalbhai Patel House, New Delhi, 14 July, 2018
- **Puneeth P.,** On invitation by the Indian Law Institute (ILI), New Delhi, delivered lectures to the Post-graduate students of Law (LL.M.) on the topic "Rule of Law", New Delhi, 30 October, 2018
- **Puneeth P.,** On invitation by the Indian Law Institute (ILI), New Delhi, delivered lectures to the Post-graduate students of Law (LL.M.) on the topic "Methods of Constitutional Review", New Delhi, 1 November, 2018
- **Puneeth P.,** On invitation by the Indian Law Institute (ILI), New Delhi, delivered lectures to the Post-graduate students of Law (LL.M.) on the topic "Cooperative Federalism", New Delhi, 29 November, 2018.

- **Puneeth P.,** On invitation by the Indian Law Institute (ILI), New Delhi, delivered lectures to the Post- graduate students of Law (LL.M.) on the topic "Financial Relations between the Centre and the States", New Delhi, 3 December, 2018
- Gupta Chirashree Das, Invited lecture on "Production and Social Reproduction: Gender, Caste and Class", workshop on "Development Perspectives and Alternatives", PRADAN, New Delhi, 23 June, 2018
- **Gupta Chirashree Das,** Invited lecture on "Indignity, Nationalism and Development", workshop on "Development Perspectives and Alternatives", PRADAN, New Delhi, 24 June, 2018
- Jamil Ghazala, Invited lecture on the theme of "Space", in Summer School on "Epistemes for Conceptualising the Contemporary", organised by the Department of Sociology, South Asia University, in collaboration with Rosa Luxemburg Stiftung, at Ramnagar, Uttarakhand, 5 12 June, 2018
- Jamil Ghazala, Delivered lecture on "Whose Research, on Whom: Reflections on the Possibility of Dialogue in the Otherwise Unequal Project of Social Research", in City Scripts event organised by Indian Institute Human Settlements (IIHS), New Delhi, 16 March, 2019
- Jamil Ghazala, Delivered lecture on "Smashing Patriarchy through Words", at the Tata Institute of Social Sciences (TISS) Literature Festival organised by Students' Literary Society at TISS, Mumbai, 22 December, 2018
- Haokip Thongkholal, "Crushing the Morale of the Kukis during the Anglo-Kuki War 1017-1919", invited speech/lecture at the centenary commemoration of the Anglo-Kuki War 1917-1919 at Tuibong, Manipur, 17 October, 2018

# **Special Centre for Molecular Medicine:** (13)

### **International: (01)**

• **Das, G.,** Talk on antibodies/vaccines for diseases at 12th World Congress of regenerative medicine and stem cell, Centre for stem cells research, Shanghai University, XI'an, China, 7 – 9 December, 2018.

## National: (12)

- **Mukhopadhyay, C.K.,** Invited lecture on "Phosphoinositide-3-kinase inhibitors elevate ferritin level to sequester labile iron pool and control proliferation of glioma cells", in international conference on "Neuroscience & XXXVI Annual Meeting of Indian Academy of Neurosciences", Banaras Hindu University, Varanasi, India, 29 31 October, 2018
- Mukhopadhyay, C.K., Invited talk on "*Leishmania donovani* The master manipulator of host iron homeostasis", in the Sixth Rajasthan Science Congress (RSC-2018), Rajasthan Central University, 14 16 October, 2018
- Mukhopadhyay, C.K., Invited talk on "*Leishmania donovani* The master manipulator of host iron homeostasis", in the Mini-Colloquium Department of Biological Sciences, Birla Institute of Technology & Science, Pilani, 2 March, 2019
- Dhar, SK., International conference on "Molecular Basis of Diseases & Therapeutics", held in Central University of Rajasthan, March, 2019
- Dhar, SK., International conference on "Microbial Pathogenesis and New Frontiers", held in IMTECH, Chandigarh, March, 2019
- **Tandon, V.,** Invited talk on "Benzimidazoles Differentially Inhibit *E. coli.* Topoisomerase as Compared to Human to Elicit Bactericidal Effect on MDR Bactericidal Strains", 6<sup>th</sup> World Congress on Nanomedical Sciences' (ISNSCON 2018), along with Chemistry-Biology Interface: Synergistic New Frontiers (CBISNF-2019) at Vigyan Bhawan, New Delhi, India, 7 10 January, 2019
- **Tandon, V.,** Invited talk on "Repurposing of drugs suggested by informatics for targeting KRAS: A potential Drug Traget for Cancer Radiotherapy", at 6<sup>th</sup> BIENNIAL international conference on "Drug Discovery fron Natural Products and Traditional Medicines (DDNPTM-2018) NIPER, Mohali, 15 17 November, 2018
- Tandon, V., Invited talk on international conference on "Radiation Biology advances in Radiation Biology Radiotherapy and radiation Countermeasures", Deralakatte, Manguluru, 4 6 October, 2018
- Tandon V., Invited talk on "PPEF a Minor Groove Binding Ligand Deferentially inhibits DNA. *E. Coli* Topoiosmerase complex as compared to Humans to elicit Bactericidal effect on MDR bacterial strains", at National Bio-Orgainic Chemistry Conference (NBCC-2018), NISER, Bhubaneswar, 22 – 24 December, 2018
- **Das G.**, Talk on "Infectious Diseases & Vaccine at Immunocon", 2018 (45<sup>th</sup> Annual Conference of the Indian Immunology Society), Translational Health Science and Technology Institute (THSTI), Faridabad, 1 3 November,

2018

- **Ghosh D.,** Talk on "Lipidomics : A primer on the concepts, instrumentation and pathway analyses for bioscience research", Dr. B. R. Ambedkar Centre for Biomedical Research, University of Delhi, 17 March, 2019
- **Ghosh D.**, Talk on "METABOLOMICS: A primer on the concepts, instrumentation and pathway analyses for bioscience research", Dr. B. R. Ambedkar Centre for Biomedical Research, University of Delhi, 6 March, 2019

# **Special Centre for Nano Sciences:** (12)

### **International: (02)**

- Solanki Partima, Delivered invited talk on "Invited letter "Prospects of Nanostructured Materials for Clinical Danostics" in Biotechnology: state of the art and perspectives. Life Sciences." invites Dr. Partima Solanki to take part in the forum and make a presentation "at the forum session Biosensorics: challenges and solutions" Forum will be held in Moscow, in Gostiny Dvor, ul. Ilyinka, 23 25 May, 2018.
- Tulika Prasad, Work titled "Cellular and m.olecular mechanisms associated with silver nanoparticles induced cell toxicity in Candida albicans" selected for oral presentation in Elevator Session Talk in 14<sup>th</sup> American Society for Microbiology (ASM) Conference on Candida and Candidiasis held in Providence, Rhode Island, USA, 15 19 April, 2018

## National: (10)

- Kuanr Bijoy K., International conference on Advanced materials; ICAM 2019 (Invited Talk), Jamia Millia Islamia, New Delhi.
- Solanki Partima, Delivered invited talk on "Nanomaterials and their biomedical applications" international conference on Applied Nanoscience and Nanotechnology (ICANN-2019) at Department of Science and Technology, Alagappa University, Karaikudi, Tamil Nadu, 18 19 March, 2019. (Invited talk and chair the session)
- Solanki Partima, Delivered as Keynote speaker at 6<sup>th</sup> International conference on signal invited talk Nanostructured material based electrochemical biosensor for non-invasive Cancer Biomarkers Detection at 6<sup>th</sup> international conference on Signal Processing and Integrated Networks (SPIN2019) Department of Electronics and Communication Engineering Amity School of Engineering and Technology, 7 8 March, 2019.
- Solanki Partima, Delivered invited talk on "Fluorescence and functionalized carbon dots for nanomedicine applications at 6th World Congress on Nanomedical Sciences [Annual conference on the International Society of Nanomedical Sciences (ISNS) Chemistry Biology Interface: Synergistics New Frontiers and Science and Technology for the Future of mankind at Vigyan Bhawan, organized by Delhi University and Jamia Hamdard, 7 9 January, 2019.
- Solanki Partima, Delivered invited talk on "Nanostructured Materials for point of care diagnosis at 2<sup>nd</sup> international conference on Nanobiotechnology for agriculture 2018 at TERI-Deakin Nanobiotechnology Centre, Gwal Pahri, Gurugram, Haryana, 13 14 December, 2018.
- Solanki Partima, Delivered invited talk on "Biosensing platform for non-invasive detection of cancer biomarkers. India -Japan Workshop on Biomolecular Electronics and Organics Nanotechnology for Environment Preservation - 2018 at National Physical Laboratory, New Delhi, 6 – 9 December, 2018.
- Solanki Partima, Delivered invited talk on "Carbon dots and their biomedical applications. International conference on materials for energy applications. At S.S. Jain Subodh P.G. College, Jaipur, 6 8 December, 2018.
- Solanki Partima, Delivered invited talk on "Functionalized nanostructured materials", at the occasion of Prof. A.N Maitra Memorial Seminar, at Delhi University, New Delhi, 9 February, 2019
- **Balaji Birajdar**, Invited talk on "Electron Microscopy Investigation of Microstructure of 0.9(KNbO<sub>3</sub>)-0.1(BaNi<sub>0.5</sub>Nb<sub>0.5</sub>O<sub>3-□</sub>) Solid Solution" at International conference on electron microscopy and allied techniques, EMSI-2018, organized by Institute of Physics, Bhubaneshwar & EMSI at Bhubaneshwar, India, 18 – 20 July, 2018.
- **Tulika Prasad**, Invited lecture titled "Nano-based approach for reversal of multidrug resistance (MDR) and pathogenicity in opportunistic fungal pathogen, Candida" in international conference on Materials for Energy Applications (ICME-2018) held in S. S. Jain Subodh P.G. (Autonomous) College, Jaipur, India, 6 8 December, 2018.

# Special Centre for the Study of North East India: (03)

### National: (03)

- **Bhattacharjee, Rakhee,** Lecture on 'Deprivation-Disparity Duality: Going Beyond Numbers and Knowing the Margin', in the training programme on Poverty and Inequality Estimation, at National Statistical Systems and Training Academy (NSSTA), Central Statistics Office, Ministry of Statistics and Programme Implementation, GOI, Greater Noida, 10 January, 2019
- **Bhattacharjee Rakhee**, Lecture on 'Between the Lines: Economy, Regulations and People's Choice' in the panel discussion on Inner Line Permit and North East India at Miranda House, Delhi University, New Delhi, 5 October, 2018
- **Bhattacharjee, Rakhee,** Two lectures on 'Between Security and Development: Understanding North East and its Neighbours in the State Narratives' in the Department of Civics and Politics, Mumbai University, Mumbai, 27 28 September, 2018

# Faculty Awards/Honours/Fellowships

# School of Arts and Aesthetics: (02)

- Hariharan, Veena, UGC-IGP DAAD Visiting Fellowship, Freie University, Berlin, 1 July 13 August, 2018
- Singh, Kavita, Received the Infosys Prize for the Humanities, 2018. (January, 2019)

# School of Biotechnology: (21)

- Bhatnagar, R., President, Biotechnology Society of India
- Bhatnagar, R., President, The Society for Integrative Biosciences.
- Bhatnagar, R., J.C. Bose National Fellow by Department of Science and Technology.
- Bhatnagar, R., Reviewer, Infection & Immunity.
- Bhatnagar, R., Reviewer, Vaccine.
- Bhatnagar, R., Reviewer, Applied Microbiology and Biotechnology.
- Bhatnagar, R., Reviewer, Molecular Pharmacology.
- **Bhatnagar, R.,** Reviewer, *Archives of Microbiology*.
- Bhatnagar, R., Reviewer, Archives of Biochemistry and Biophysics.
- Bhatnagar, R., Reviewer, FASEB Journal.
- Bhatnagar, R., Reviewer, *Journal of Biotechnology*.
- Bhatnagar, R., Reviewer, Mol. Immunology.
- Bhatnagar, R., Chairman, Governing Body, Vallabhbhai Patel Chest Institute, University of Delhi
- Bhatnagar, R., Co-Chairman, DBT Task Force on Human Resource Development
- Bharadwaj, D., Prof. G. K. Manna Memorial Award, The Indian Science Congress 2018-2019
- Gaur Deepak, Elected Fellow of the Indian National Science Academy (INSA) at the Annual Meeting at the Physical Research Laboratory, Ahmedabad, 26 28 December, 2018
- Arya Rajnana, Appointed Assistant Director, UGC-HRDC w.e.f. 2 June, 2018, for a period of 2 years
- Sharma Manoj K., Visiting Scientist, University of California Berkeley, USA May, 2018 February, 2019
- Sharma Manoj K., Bioenergy-Award for Cutting Edge Research (B-ACER), IUSSTF, 2017 2018
- Sharma Manoj K., Associate Editor, Frontiers in Plant Science
- Sharma Manoj K., Review Editor, Frontiers in Plant Biotechnology, Frontiers in Plant Sciences

# School of Computational and Integrative Sciences: (04)

- Jain Mukesh, Tata Innovation Fellowship, Department of Biotechnology, Government of India, New Delhi, 2018 2019
- Sharma Rita, Awarded overseas fellowship to work as GETin Fellow at UC Berkley and LBNL for a year through DBT and Indo-US Science & Technology Forum (IUSSTF), 2018.
- Sharma Rita, Visited Genomics Core Facility at Rutgers Waksman Institute of Microbiology, New Jersey, on invitation of Director, Genomics Facility to discuss the prospects of collaborative research, 24 25 September, 2018
- Shah Sapna Ratan, Best Academic Administrator of the year 2018 *award*, *by* Association of Scientists, Developers and Faculties International, at London, December, 2018

# School of Computer & Systems Sciences: (01)

• Choudhary Ayesha, Received the "Travel Award" for ITSC 2018 for partial reimbursement of registration fees at ITSC, 2018.

# School of Environmental Sciences: (08)

- Saxena K.G., Teachers awarded National/International fellowship for advanced studies/ research during the year: Travel grant (full airfare) by Social Science Research Council (SSRC), USA for participation in Conference: Inter Asia – Sacred Forests Worskshop held in Hanoi, Vietnam, 4 – 7 December, 2018
- Mohan Dinesh, Claivate Analytics highly cited Researcher 2018
- Mohan Dinesh, Prof. Mohan Dinesh included in the 2018 'highly cited researchers' list published by Claivate Analytics (https://hcr.clarivate.com). This recognizes world-class researchers selected for their exceptional research performance, demonstrated by production of multiple highly cited papers that rank in the top 1% by citations for field and year in Web of Science. Of the world population of scientists and social scientists, the Clarivate Analytics Highly Cited Researchers are one in 1,000. Approximately 6,000 researchers are named Highly Cited Researchers in 2018 some 4,000 in specific fields and about 2,000 for Cross-Field performance. Earlier, Prof. Mohan Dinesh appeared in the Claivate Analytics/Thompson Reuters highly cited Researcher lists 2017, 2016, 2015, 2014
- Mohan Dinesh, and his team from School of Environmental Sciences have published a major publication in Chemical Reviews (impact factor = 52.613)
- Raju N. Janardhana, National Geosciences Award 2018, Ministry of Mines, Government of India
- Raju N. Janardhana, Humboldt Ambassador Scientist, Germany (1 November, 2018 31 October, 2021)
- Joshi P. K., Fellow National Academy of Agricultural Sciences (FNAAS), 2019
- Joshi P. K., KTP Visiting Fellow, University of Technology (UTS), Sydney, 2018

# School of International Studies: (20)

### Centre for Inner Asian Studies: (03)

- Soni, Sharad K., Bharat Ratna Atal Behari Vajpayee Excellence Award from India International Friendship Society (IIFS), New Delhi for outstanding individual achievements & distinguished services to the nation in the field of education, 24 December, 2018
- Soni, Sharad K., Visiting Scholar, Mongolia and Inner Asia Unit, University of Cambridge, Cambridge, United Kingdom, 3 16 July, 2018
- Debata, Mahesh Ranjan, Visiting Professor at the School of International Education, Yinchuan University of energy, Yinchuan, Ningxia, China, June, 2017 June, 2020

### Centre for Russian and Central Asian Studies: (05)

- **Patnaik, Ajay,** Awarded Chatra Gurav Samman by Fakir Mohan College Alumni Association, Balsore, Odisha, 9 February, 2019
- Das Preeti, D., Co-PI in Financial Grant on Network titled as REACTIK Creative Economy and Cultural International link, as partner institution (along with Network partners from Israel, New Zealand, Japan, and Denmark) under the Framework of Erasmus+ Program Jean Monnet Network- 2018 for Intercultural studies, 2018 2021
- **Das Preeti, D.,** Completed project on "Impact of SSA on Primary Education in Madhya Pradesh: Bhopal and Morena", by UPoE (University of Potential Excellence) by Jawaharlal Nehru University, New Delhi, India, 2015 2019
- Mohapatra, Nalin Kumar, Attended 5<sup>th</sup> Refresher Course on Global Studies, (Interdisciplinary) at the UGC-HRDC, JNU, 5 29 March, 2019
- Yadav, Raj, Attended, 5<sup>th</sup> Refresher course on Global Studies conducted by HRDC UGC JNU, 5 28 March, 2019

### Centre for International Trade and Development: (03)

- Bansal, Sangeeta, Co- editor, *Resource and Energy Economics*, Elsevier, January, 2012 onwards.
- Bansal, Sangeeta, Governing Body Member, Agricultural Economics Research Centre, University of Delhi, 2019 onwards
- **Bansal, Sangeeta,** External Expert, Scientific Committee, Food Safety and Standards Authority of India, Government of India, 2019

## Centre for European Studies: (08)

- **Bava, Ummu Salma,** Bava, Jean Monnet Chair in European Union and Security, Peace and Conflict Resolution, awarded by the European Commission, September, 2017 2020
- Jain, Rajendra K., Alexander von Humboldt Foundation Fellowship, April June, 2018
- Sachdeva, Gulshan, Coordinator, Jean Monnet Centre of Excellence for European Union Studies in India awarded by the European Commission, September, 2018 August, 2021
- Sachdeva, Gulshan, Jean Monnet Chair in European Economic Integration & Energy Security by the European Commission, September, 2016 August, 2019
- Sachdeva, Gulshan, Erasmus plus faculty mobility grant, Universitat Pompeu Fabra, Barcelona, May, 2018
- Sharma, Sheetal, Awarded JNU Research Excellence Award for outstanding contribution and excellence in the field of Social Sciences and Humanities for the year 2018 2019 in the Young Scholars Category
- Sharma, Sheetal, Awarded Financial Grant on Network titled as REACTIK cReative Economy and Cultural International link, as partner institution (along with Network partners from Israel, New Zealand, Japan, and Denmark) under the Framework of Erasmus+ Program Jean Monnet Network- 2018 for Intercultural studies, 2018 2021
- Sharma, Sheetal, Awarded Financial Grant on Module titled as 'Society, Culture, and Social Change in Europe', under the Framework of Erasmus+ Program Jean Monnet Activities- 2017, to promote European Studies, 2017 2020

## Center for West Asian Studies: (01)

• Kumaraswamy, P R, Visiting Fellow, Stiftung Wissenschaft und Politik (SWP), Berlin on Israel Project, October – December, 2018

# School of Language, Literature & Culture Studies: (24)

### Centre of Arabic and African Studies: (02)

- Rahman Rizwanur, Appointed as Concurrent Faculty in Special Centre for E learning (SCEL) in 2019.
- **Qutbuddin MD**, Received Badrayan Vyas Samman conferred upon him by the President of India in recognition of his contribution to the innovation and research in Arabic studies. This is given to young scholars.

### Centre for Chinese and South-East Asian Studies: (04)

- **Mukherji Priyadarsi,** Conferred position of an Expert by the Phoenix Publishing and Media Group for the Phoenix International Publishing and Translation Experts Panel. Nanjing, China, 28 May, 2018.
- **Mukherji Priyadarsi,** Conferred a Plaque and Certificate of the appellation "Friend of Chinese Literature" at the 5th International Sinologist Conference on Literary Translation. Chinese Writers Association, at Guiyang, China, 14 August, 2018.
- Deepak B R., Received "Light of Civilization 2018 China Cultural Exchange Person of the Year Award". Date?
- Kumar Rakesh, Selected for Visiting Program for Young Sinologist 2018 held at Beijing, China and represented delegation of Beijing Young Sinologist during the meeting with Minister of Culture Mr. Huang Kunming at National Museum, 5 25 July, 2018.

### Centre for English Studies: (02)

- **Bhaduri Saugata,** Teaching and Research Stay, under the UGC-DAAD-IGP Project 'Literature in a Globalized World: Creative and Critical Perspectives', at Julius Maximillians Universität, Würzburg, Germany, May June, 2018.
- Prasad G.J.V., UGC Visiting Fellow, Mizoram University, Aizawl, 24 29 March, 2019.

## Centre of German Studies: (01)

• Thaliath Babu, Fellowship for Visiting Faculty at the Bergische Universität Wuppertal, Germany, June, 2018.

# Centre of Indian Languages: (04)

- **Choubey Devendra,** Visited Tashkent State Institute of Oriental Studies, Tashkent, Republic of Uzbekistan as a Visiting Professor in Hindi in Department of South Asian Languages and felicitated by the Honb'le Vice Chancellor Prof. A. Mannonov on the occasion of Teacher's Day of Uzbekistan for 'assistance in the development of education and the introduction of new technologies in the process of teaching', 28 September, 2018 27 October, 2018.
- Purushottama Bilimale, Conferred Karnataka Sahitya Academy Award 2018, Bengaluru, March, 2019.
- Uadayanath Sahoo, Honored by the "Intellects", in the Literary Festival (Matrubhasa Mahakumbha), at New Delhi, 20 February, 2019.
- Udayanath Sahoo, Awarded 'Ekamra Samman'-2019 by the Kedarnath Gaveshana Parishad, Bhubaneswar, 20 March, 2019.

## Centre for Japanese Studies: (05)

- Chandra Janashruti, Appointed as Concurrent Faculty in Special Centre for e- learning (SCEL) in 2019.
- **Chauhan Manjushree**, (Recently retired), Was conferred The Imperial award "Order of the Rising Sun, Gold Rays with Rosette", by His Majesty the Emperor of Japan in recognition of her contribution in developing Japanese language education and promoting mutual understanding between Japan and India at the Embassy of Japan, New Delhi, 11 February, 2019.
- George P.A., Appointed as Concurrent Faculty in Special Centre for e- learning (SCEL) in 2019.
- **George P.A.**, Got a Japan Foundation Grant under its project for Study and Training in Japan, and visited Four Universities (Iwate University, Kwansei Gakuin University, Daito Bunk University and Osaka University) of Japan for interactive seminars and workshops, along with five students/research scholars from CJS.
- Lakshmi M.V., Appointed as Concurrent Faculty in Special Centre for e-learning (SCEL) in 2019.

## Centre of Persian and Central Asian Studies: (03)

- Asif Mazhar, Received President Award 2019 from Embassy of Islamic Republic of Afghanistan at Islamic Cultural Centre, New Delhi
- Asif Mazhar, Prepared Draft National Education Policy
- Hasan S A., Received President of India's "Certificate of Honour" from Mr. M. Venkaiya Naidu, Hon'ble Vice-President of India, for his contribution to the Persian language and literature.

### Centre for Russian Studies: (03)

- Saini Sonu, Awarded Fellowship from Ministry of Education, Russian Federation 10 month's Professional Development course for teachers at Pushkin Institute, Moscow, 31 July, 2018.
- Saini Sonu, Awarded as Laureate of International Contest organised by *Rossiyskaya Gazeta* (Russian newspaper published by the Government of Russia), Moscow, 6 September, 2018.
- Verma Kiran Singh, Awarded the Certificate of Appreciation for active participation in holding the Aitmatov's decade, dedicated to the 90 years of the Great Writer Chingiz Aitmatov, International University of Kyrgyzstan, Bishkek, Kyrgyzstan, 10 December, 2018.

# School of Life Sciences: (09)

- Mallick B. N., A few abstracts/posters were presented by his students at various meetings/conferences, One student received best poster award at Amity, Noida, 28 March, 2019
- Chakraborty S., Neha Gupta, Best oral presentation award (First Prize) at the Intervirocon: 27<sup>th</sup> International conference of virology "Global viral epidemics: A challenging threat", Post Graduate Institute of Medical Education & Research, Chandigarh, 12 14 November 2018

- Chakraborty S., Tsewang Namgial, Best oral presentation award (Second Prize) at the Intervirocon: 27<sup>th</sup> International conference of virology "Global viral epidemics: A challenging threat", Post Graduate Institute of Medical Education & Research, Chandigarh, 12 14 November 2018
- Chakraborty S., Ragunathan Devendran, Best poster presentation award at the Intervirocon: 27<sup>th</sup> International conference of virology "Global viral epidemics: A challenging threat", Post Graduate Institute of Medical Education & Research, Chandigarh, 12 14 November, 2018
- Komath S. S., Distinguished Alumnus Lecture (2019), "When Chemistry Meets Biology", School of Chemistry, University of Hyderabad, Hyderabad, 22 February, 2019
- **Puri, N.,** and Tyagi, R. K., Patent: Priyanka, title of Invention: "Generation and Characterization of Hybridoma Clones Producing Monoclonal Antibodies Against Specific Domains of Human Pregnane and Xenobiotic Receptor", (PXR), Indian patent published 9 November, 2018, (Application No.201711016149 A).
- Varma R. and **Puri N.**, Appreciation Award to student Ms. Rangati Varma for Oral Presentation : "Modulation of Mast Cell Responses to Allergen by Inducing Tolerance with Various Primary Challenges", Biosparks 2019: Celebrating Science, School of Life Sciences, Jawaharlal Nehru University New Delhi, 15 16 March, 2019
- Madhubala R., Awarded and heading a National Facility Project Proposal "National Centre for Screening of Natural Products for Parasitic diseases", supported by Department of Science and Technology under Drugs and Pharmaceuticals Research Program (DPRP), 2019
- Madhubala R., Dr. A.S. Paintal Distinguished Scientist Chair, of ICMR, 2018-2023

# School of Physical Sciences: (04)

- Kumar, B., has been selected as a Regular Associate of the Abdus Salam International Centre for Theoretical Physics (ICTP), Trieste, Italy, January, 2017 December, 2022
- Das, S. P., J C Bose Fellowship, funded by Department of Science and Technology, India, 2017 2022.
- Puri, S., J C Bose Fellowship, funded by Department of Science and Technology, India, 2017 2022.
- Ramaswamy, R., J C Bose Fellowship, funded by Department of Science and Technology, India, 2009 2021.

# School of Social Sciences: (42)

### Centre for the Study of Social Systems: (01)

• Visvanathan Susan, Recipient of the Professional Excellence Award from Central European University, Budapest, Hungary, 2017 – 2018

## Centre for the Study of Regional Development: (14)

- Choudhary Bikramaditya K., Endeavour Executive Fellowship at Western Sydney University, Australia, May and August, 2018
- Mishra Deepak K., Visiting Fellow, York Centre for Asian Research, York University Toronto, Canada, 24 January 11 March, 2019
- Saikia Nandita, Awarded early career "Queen Elizabeth Advanced Scholar", fellowship by Statistical Alliance for Vital Events (QES-SAVE), University of Toronto, Canada, 2019 2020
- Saikia Nandita, Visitor at London School of Economics and Political Sciences, London, UK., 12 19 September, 2018
- Saikia Nandita, Awarded Post-doctoral fellowship at International Institute for Applied Systems Analysis (IIASA), Vienna, August 2017-August 2019.
- Saikia Nandita, Travel grant to participate in international seminar on "Lifespan Extension with Varying Cause-ofdeath Trajectories in European Societies", in Rauischholzhausen Castle (Hessen), Germany, organised by IUSSP Scientific Panel on Lifespan extension with varying cause-of-death Trajectories, 11 – 13 February, 2019
- Saikia Nandita, Travel grant to attend the workshop "Family life courses, intergenerational exchanges and later life health", organised by London School of Economics and Political Science, London at Cumberland Lodge, Windsor Great Park, UK., 28 29 June, 2018
- Saikia Nandita, Member of International Union for Scientific Study of Population (IUSSP), a scientific panel on "Lifespan Extension with Varying Cause-of-death Trajectories", 2015 – 2018

- **Pani Padmini,** Senior Researcher Exchange (RE) Programme Awarded by India UK Water Centre (IUKWC), Lancaster University, UK.., 2019
- **Bathla Seema**, Dr. S.R. Sen biennial prize award for best book *Trade Liberalization and Indian Agriculture* by the Indian Society of Agricultural Economics, 1 November, 2018
- Sreekesh S., Life Member, Indian Society of Remote Sensing (ISRS)
- Sreekesh S., Life Member, National Association of Geographers of India
- Sreekesh S., (NAGI) Life Member, Indian National Cartographers
- Sreekesh S., Association (INCA) Life Member, Association of Agrometeorologists (AAM)

### Centre for Historical Studies: (13)

- **Thapar Romila,** Professor Emerita of the CHS has been invited to be a member of the American Philosophical Society w.e.f. Spring 2019
- Mahalakshmi R, Secretary, Indian History Congress, 2018 2021
- Mahalakshmi R, President, Ancient India Section, 51<sup>st</sup> Session of Punjab History Conference, 15 March, 2019
- Singha Radhika, Appointment, honorary position, "Distinguished Fellow, Centre for Armed Forces Historical Research", United Services Institution, Delhi, India, 25 February, 2019
- Singha Radhika, Award of short- term (non-stipendiary) 'International Visiting Fellowship' at the Institute of Advanced Study, Warwick University, February, 2019.
- Kadam Ashok Umesh, Nominated as Visitors Nominee on Selection Committees for Statutory Post in Aligarh Muslim University by Ministry of HRD, Government of India, 23 April, 2018 for a period of three years
- Kadam Ashok Umesh, Appointed as Member ICHR for a period of three years by Ministry of HRD Government of India, 18 December, 2018
- Kadam Ashok Umesh, Nominated by Vice-Chancellor of Sholapur University under Maharashtra State University Act 2016 Clause 42(2)(g) as a Member of Board of University Departments and Interdisciplinary Studies for a period of five years from December 2018 to promote Interdisciplinary Education and Research on campus and also network with National and International Institutes and create an academic and research environment to allow free flow of ideas amongst several disciplines
- Kadam Ashok Umesh, Appointed as Deputy Coordinator of National Resource Centres (NRCs) for Annual Refresher Programme in Teaching (ARPIT) of Higher Education Faculty through SWAYAM, 26 December, 2018
- Kadam Ashok Umesh, Appointed as Member of Indian Historical Records Committee, Ministry of Culture, Government of India, New Delhi
- Kadam Ashok Umesh, Appointed as Deputy Coordinator UGC-CAS Programme Centre for Historical Studies, Jawaharlal Nehru University, New Delhi
- Malekandathil Pius, Co-coordinator for 36<sup>th</sup> Refresher Course in History, Academic Staff College, JNU, New Delhi, 23 July 17 August, 2018
- Kaul Shonaleeka, Selected the DAAD Visiting Professor at the South Asia Institute, Heidelberg University, Germany, 2019

### Centre for Political Studies: (05)

- Gupta Papia Sen, Visiting Faculty, Department of Political & International Studies. Rhodes University. Grahamstown, South Africa, 1 6 May, 2018
- Lamba Rinku, Senior Research Fellow, Justitia Amplificata Research Centre, Goethe University, Frankfurt, June 2017 July, 2018
- Verma Vidhu, Invited Member, TM4 Module, M.S. Merian R. Tagore International Centre for Advanced Studies in the Humanities and Social Sciences, University of Erfurt, Germany.
- Sarangi Asha, Jury Member for the Federal Scholar in Residence Program 2020, Bolzano, Italy.
- Sarangi Asha, Invited to be a non-funded academic partner of the EURAC Research RISE 2020 on behalf of CPS/JNU

## Centre of Social Medicine and Community Health: (01)

• Guite, N., Awarded Fellowship by Shastri Indo Canadian Institute - Shastri Mobility Programme

### Centre for Studies in Science Policy: (01)

• Madhav Govind, Elected Convener, RC-13, Science, Technology and Society, of Indian Sociological Society, New Delhi for two years (2019 – 2020)

### Centre for Informal Sector and Labour Studies: (01)

• **Prasad Archana,** Short Term Visiting Lecturer at the International Centre for Development and Decent Work, University of Kassel Germany, 13 May – 30 June, 2018 (Funded by the German Academic Exchange Service).

### Centre for Media Studies: (04)

- **Batabyal Rakesh,** Invited to be one of the editors of the International Peer Reviewed Journal Asian Review of Humanities, Published by Centre for Advanced Study on South Asia, Kathmandu, Nepal
- Batabyal, Rakesh, Invited to be the member Organising Committee of the Indian History Congress, February, 2019
- Chitralekha, Visitor ship, School of Social Science, Institute of Advanced Studies, Princeton, September, 2018 May, 2019 (honorary/ non-paid).
- Chitralekha, Member, School of Social Science, Institute of Advanced Studies, Princeton, September, 2017 June, 2018

### Centre for Women's Studies: (02)

- Arunima G., CAS Visiting Professor, Department of Sociology, North Eastern Hill University, Shillong, India.
- Arunima G., Visiting Professor to Institute of Culture and Memory Studies, Ljubljana, Slovenia 13 27 December, 2018.

# Centre for the Study of Law & Governance: (02)

- Prakash Amit, Visiting Professor, Otto-Suhr-Institutfür Politikwissenschaft, Freie Universität Berlin, 16 April 15 September, 2018
- **Puneeth P.,** Invited by the Department Related Parliamentary Standing Committee on Personnel, Public Grievances, Law and Justice, Parliament of India to present my views/suggestions on the subject "Strengthening the Justice Delivery Process" in the meeting of the Committee held at Committee Room No. 4, Block 'A', First Floor, Parliament House Annexe Extension Building, New Delhi, 29 October, 2018

# **Special Centre for Molecular Medicine: (06)**

- Aijaz S., Received the European Molecular Biology Organization (EMBO) Travel award to attend the ASCB meeting, at San Diego, USA, 8 12 December, 2018
- Singh S., National Women BioScience Award; DBT, Govt. of India, 2018
- Singh S., Guide and team member for Gandhian Young Technological Innovation (GYTI) Award to PhD student Ms. Deepika Kannan; Society for Research and Initiatives for Sustainable Technologies and Institutions, SRISTI, initiative to foster youth-driven tech innovations in India, 2018
- Singh S., Guide and team member for Gandhian Young Technological Innovation (GYTI) Award to PhD student Ms. Preeti Yadav; Society for Research and Initiatives for Sustainable Technologies and Institutions, SRISTI, initiative to foster youth-driven tech innovations in India, 2018
- Singh S., Principal Investigator: Developing capacity in molecular biology, genetic epidemiology and genomics for Surveillance at three field sites in India; National Institute of Allergy and Infectious Diseases (NIAID), National Institutes of Health (NIH), USA, 2018
- Singh S., Young Scientist Award for best presentation; ICMR-Regional Medical Research Centre, Bhubaneshwar and National Academy of Vector Borne Diseases (NAVBD), 2019

# **Faculty Memberships of Boards/Committees (Outside JNU)**

# School of Arts and Aesthetics: (40)

- Ahuja, Naman P., Jury member, Nehru Trust for the Indian Collections at V&A (NTICVA) Scholarships; Member of the Academic Council, Jnana Pravaha Varanasi; and Member of the Royal Asiatic Society
- Alone, Y. S., Member of Indian Society for Pre-Historic and Quaternary Studies; Member of Board of Studies, Department of Art History and Aesthetics, Faculty of Fine Arts, M. S. University, Baroda; and Member of Faculty Board of Faculty of Fine Arts, M. S. University, Baroda.
- Bhaumik, Kaushik, Visiting Faculty, Department of Film Studies, Jadavpur University, Kolkata
- Choudhury, Soumyabrata, Member of Editorial Board, *Theatre Survey*, the flagship journal of the American Society for Theatre Research., from 1 January, 2016; and Member of Board of the Studies (BOS) of School of Culture and Creative Expressions, Ambedkar University Delhi, from March, 2016
- **Dutt, Bishnupriya,** Executive Committee Member of The International Federation for Theatre Research; Advisory Board Member of Contemporary Theatre Review; Editorial Board of The Theatre Journal; Editorial Board of Lateral, a Cultural Studies Journal; and Advisory Board Member of Palgrave Macmillan series on 'Contemporary Performance Inter-action'
- Hariharan, Veena, USIEF 2019-2020 Fulbright-Nehru Postdoctoral Research Fellowships national selection committee, Fulbright House, New Delhi, 11 12 October, 2018
- Jhingan, Shikha, Member of International Association of Women in Radio and Television
- **Mazumdar, Ranjani,** Shortlisting Committee Member for 6<sup>th</sup> International Conference on Arts and Humanities (ICOAH) 2019 which will be held on 19 20 September, 2019 in Kuala Lumpur, Malaysia under the theme "Decolonization in the Arts and Humanities",; Editorial Board Member of *Global-e* A Journal of the 21<sup>st</sup> Century Global Dynamics Initiative at the Orfalea Center of the University of California, Santa Barbara; Editorial Board Member of *Media Industries*, an international peer reviewed, open-access, online journal examining media industries and institutions, administered by the University of California at Santa Barbara; Advisory Board, India Media Centre, University of Westminster, London, U.K.; Contributing editor *BIOSCOPE*, Journal of South Asian Screen Studies, Sage Publications; and Member of the Board of Studies of the Mass Communication Research Centre at Jamia Milia Islamia University
- **Mukherji, P. D.,** Member of the Advisory Board for British Art Studies (BAS), UK; Member of the Advisory Committee for the online Art Journal, *Critical Collective*, New Delhi, (2016 2018); Member of the Editorial Committee for the Journal on *World Art Studies*; and PhD Examiner for a student at Manipal Academy of Higher Education, 2019. Thesis title: *Arrangement of Objects: An Ontology of Contemporary Curatorial Practice*
- **Parameswaran**, Ameet, Executive Committee Member, International Federation for Theatre Research.
- Prakash, Brahma, Member of Peer-Review Board of Journal of Artistic Research (JAR)
- Sarkar Munsi, Urmimala, Board of Studies School of Culture and Creative Expressions, Ambedkar University; Board of Studies for Department of Performing Arts, Presidency University; Board of Studies for Department of Arts and Fine Arts, Shiv Nadar University; Board of Directors, Kolkata Sanved, Kolkata; President, World Dance Alliance Asia Pacific; Member of Executive Committee of the World Dance Alliance Global Executive; and Member, panel of adjudicators for Indian Dance for Singapore Arts Festival (under Ministry of Education, Singapore).
- Sawant, Shukla, Member, Committee for the Prevention of Sexual Harassment (CPSH), Ambedkar University, Delhi; External Member, Internal Complaints Committee Workshop of Sri Aurobindo Centre for Arts and Communication (SACAC), 12 January, 2019; Ph.D Advisory Committee member, School of Culture and Creative Expression, Ambedkar University, New Delhi; External Advisor, Curriculum Review committee, The Department of Arts and Performing Arts at the Shiv Nadar University, Gautam Buddha Nagar, UP; and MFA Jury Member, Department of Art and Performing Arts, School of Humanities and Social Sciences, Shiv Nadar University, Greater Noida, UP

# School of Biotechnology: (53)

• Dhar Pawan K., Member, DBT- Task Force on Genome Engineering; Member, NII Internal Screening Committee; Member, IBSC, Indian Oil Company, Faridabad; Member, JNU-CCMB (Hyderabad) Academic Committee; Member UGC CARE Journal; Member, Academic Committee for INS, Ezhimala; and Member, Special Board of Studies, Pondicherry University

- **Bhatnagar, Rakesh,** Life Member, Indian Immunology Society; Life Member, Biotechnology Society of India; Executive Member, All India Biotech Association, New Delhi; Member, American Society of Microbiology; and Member, Technical Committee, "BIRAC, New Delhi.
- **Dixit, Aparna,** Member, School Board for the School of Life Sciences, Central University of Rajasthan, Kishangarh, Distt. Ajmer, Rajasthan; Member, Research Advisory Committee (RAC) of ICAR- Central Institute of Brackishwater Aquaculture (ICAR-CIBA), Chennai; Member Expert, Review Committee Star College Scheme, Bhaskaracharya College, University of Delhi, Delhi; Member, Subject Expert Committee (Life Sciences), Women Scientist Scheme-A, Department of Science and Technology, Ministry of Science and Technology, New Delhi; Subject Expert, Biotechnology, NBA Accreditation team, for accreditation of UG/PG programmes in various Engineering colleges in India; Member, Technical Evaluation Committee Meeting under the scheme "Human Resource Development for Health Research of DHR/Indian Council of Medical Research, New Delhi; and Ph.D. thesis examiner, Institute of Biological Sciences, Faculty of Sciences, University of Malaya, Malaysia
- **Bhat, Rajiv,** Member, INSA-IUPAB National Committee on Biophysics; Member, Academic Council, Guru Gobind Singh Indraprastha University, New Delhi; Member, Faculty of Interdisciplinary and Applied Sciences, University of Delhi; Member, Khorana Scholars Programme selection committee, Indo-US Science and Technology Forum, New Delhi; Member Board of Studies, Regional Centre for Biotechnology, Faridabad; Chairman, Selection committee for scientific staff selection, Regional Centre for Biotechnology, Faridabad; Member Academic Committee, ICGEB, New Delhi; Member Research Area Panels (RAP-SAC) National Institute of Immunology, New Delhi; Member DBT committee for Scientists, National Institute of Immunology, New Delhi; and Member Doctoral Committee, NII, New Delhi
- Bharadwaj, D., Invited subject expert member in the field of Biotechnology in the Question Paper Setters Committee Meeting for DBT-JRF programme BET 2019; Invited Selection Committee Member for the post of Professor, in the Department of Bio-Engineering, Birla Institute of Technology, Mesra, Ranchi, Jharkhand, 12 January, 2019; Invited and worked as one of the "Core Members" in the Assessment Board for the year 2017 for promotion of Indian Council of Medical Research (ICMR) scientists-B, C, D, & F under the Flexible Complementing Scheme, at ICMR, New Delhi, 20 28 August, 2018; Invited Expert Member of University Research Board (URB) at School of Chemistry and Biochemistry (2018), Thapar Institute of Engineering & Technology (Deemed to be University), Patiala, Punjab; and Invited as a member of Panel of Judges IRIS (Initiative for Research and Innovation in Science) National Science Fair 2018 jointly conducted by Department of Science & Technology (DST), Indo US Science and Technology Forum (IUSSTF) and Intel®.
- Gaur, Deepak, Member, Scientific Advisory Committee, Institute of Life Sciences, Bhubaneswar; Member, UGC-NET Advisory Committee; Panel Member, UGC-NET Editorial Board; and Member, Newton Bhabha Ph D Fellowship Selection Committee, DBT
- Mishra, Rajesh, Life member of Society of Biological Chemists (India).
- **Tiwari, Swati,** Life-member of the "Society of Biological Chemists", India; and Life member of the "Indian Society of Cell Biology", India
- Arya, Ranjana, Life Member Indian Society of Cell Biologist, India; Life Member-Society of Biological Chemists, Bangalore, India; and Life Membership: VIBHA INDIA
- **Rajala, S.M.,** Life member, Indian Virological Society; Member, Australasian Virology Society; Member, International society of Infectious Diseases; Member, DBT BET-JRF 2019 paper setting committee; Member-National science day organizing committee, February, 2019; and Member, Doctoral committee THSTI, Haryana, 14 June, 2018
- Sharma Manoj K., Founding Secretary, The Society for Integrative Biosciences, New Delhi; and Textbook Development Committee member, National Council of Education Research and Training, New Delhi

# School of Computational and Integrative Sciences: (19)

- Bhattacherjee Arnab, Indian Biophysical Society
- Kanaujia Binod Kumar, Member of the Council for Academic Affairs of Netaji Subhas Institute of Technlology, Dwarka New Delhi, (for Two years September, 2017) by order No.F. 220(153)/2017/Acad/NSIT/667/1223 dated 25 September, 2017
- Arora Kavita, Member of the Council for Academic Affairs of Netaji Subhas Institute of Technlology, Dwarka New Delhi (for Two years September, 2017) by order No.F. 220(153)/2017/Acad/NSIT/667/1223 dated 25September, 2017; Joined as Life member (111-2018) Indian Nano Biologists Association, September, 2018;

Regional Director, Delhi, Nano and Molecular Society (NMS), 2017-till date; Member of Two Research Advisory Committees in Department of Biotechnology, NSIT, Dwarka, New Delhi, 2016-till date; Life member (LM-07) Biosensor Society (India) since 2004; Life member (LMB-1018) Material Research Society of India (MRSI) since 2005; Life member (LM 1765) of Biotechnology Research Society of India (BRSI) since 2014; Life member of Indian Nanoscience Society since 2014; Founder and Life member (NMS/2014/LM/008) Nano & Molecular Society (NMS) of India since 2014; Life member (4209-2015) of Association of Microbiologists of India (AMI) since 2015; and Life member (4015-2017) Society of Biological Chemists (SBC) India since 2017.

- Jain Mukesh, Nodal presenter, for the area Agricultural Data Mining and Informatics in "DBT-National Bioinformatics Network Meeting", organized by the Department of Biotechnology, 29 August, 2018; Member, Expert Committee of Innovative Young Biotechnologists Award, Department of Biotechnology, Government of India (2016-2019); External Expert Member, Board of Studies, Bioinformatics, Mahila Maha Vidyalaya, Banaras Hindu University (2016-2018); and External Expert, Selection Committee for Ph.D. Program on Bioinformatics/Biostatistics 2018, Regional Centre for Biotechnology, Faridabad.
- Sharma Rita, Lifetime membership, Indian Society for Plant Physiology; and Lifetime membership, Asia Pacific Bioinformatics interaction and networking society

### School of Computer & Systems Sciences: (68)

- Agrawal R K., Expert Member, Programme Advisory & Monitoring Committee, DST, New Delhi; Member, Academic Council, Doon University, Dehradoon; Expert Member, Selection Committee, CSIR, Delhi; Expert Member, Selection Committee, Shri Lal Bahadur Shastri Rashtriya Sanskrit Vidyapeetha, New Delhi; Member, Recruitment & Assessment Centre, DRDO, Delhi; Member, Selection Committee, Delhi Technical University, Delhi; Member, School Board of SOCIS, IGNOU, Delhi; Member, Steering Committee, International Conference on Big Data Analytics-2018, Warangal; Member, Program Committee, PAKDD-2018; Member, Selection committee, Central University of Jammu, Jammu; Member, Selection Committee, Northcap University, Gurugram; Member, National Board of Accreditation; Member, Selection Committee, Morarji Desai National Institute of Yoga (MDNIY), Ministry of AYUSH; Faculty Selection Committee Meeting, BITS Pilani; and Advisory Board, Multiscale Simulation and Mathematical Modelling of Complex Biological Systems MSMM2019, Delhi, January, 2019.
- Lobiyal D. K., Member BoS, Faculty of Engineering and Technology, MDU, Rohtak; Member BoS, Department of Computer Science, JMI, New Delhi; and Governing Body, Jagannath Institute of Technology and Management, Vasant Kunj, New Delhi.
- Vidyarthi D. P., Member in Editorial Board, International Journal of Business Data Communications and Networking(IJBDCN) (http://www.igi-global.com/journal/international-journal-business-data-communications/ 1087) published by IGI Global, Hershey, PA, USA, ISSN: 1548-0631, EISSN: 1548-064X; Member in Editorial Board, International Journal of Computer and Electrical Engineering ISSN: 1793-8198 (Online Version), 1793-8163 (Print Version), Published by: International Association of Computer Science and Information Technology Press (IACSIT); Member in Editorial Board, International Journal of Computer Theory and Engineering, SSN: 1793-821X (Online Version), 1793-8201 (Print Version), Published by: International Association of Computer Science and Information Technology Press (IACSIT); Member in International Society, International Association of Computer Science and Technology (ISRST), USA; Member in International Society, International Association of Computer Science and Information Technology (IACSIT), Singapore (Senior); Member in International Society, International Association of Engineers (IAENG); Member in International Society, Institute of Electrical and Telecommunication Engineers (IEEE); and Member in International Society, Association for Computing Machinery (ACM).
- Kumar Rajeev, Member, Board of Studies, CSE, VBS Poorvanchal University, Jaunpur; Member, Board of Studies, CSE, Banasthali University, Banasthali; and Member (Expert), National Board of Accreditation (NBA) (2018).
- Vijay Kumar T. V., Member, Indo-French Joint S&T Committee, Department of Science and Technology, New Delhi; Member, Expert Committee under CURIE (Consolidation of University Research for Innovation and Excellence in Women Universities) Programme on 'Artificial Intelligence', Department of Science and Technology, New Delhi; Member, CSIR SRF/RA Selection Committee in the area of "Electrical, Electronics, Instrumentation and Computer Engineering (ENG-43), Human Resource Development Group, Council of Scientific and Industrial Research, New Delhi; and Member, Committee to review and re-tender MZU e-Governance Project, Mizoram University, Aizawl, Mizoram; Member, Departmental Research Committee, IT Department, Indira Gandhi Delhi Technical University for Women, Delhi-110006; Member, Doctoral Committee, School of Computer and Information Sciences, Indira Gandhi National Open University, New Delhi; Member, Board of Faculty, Manav

Rachna International Institute of Research and Studies, Faridabad, Haryana; Member, Board of Studies, Department of Computer Applications, Shri Ramswaroop Memorial University, Village Hadauri, Post Tindola, Lucknow - Deva Road, Barabanki, Uttar Pradesh 225003; Senior Member, Association for Computing Machinery (ACM); Senior Member, Institute of Electrical and Electronic Engineers (IEEE); and Member, Soft Computing Research Society (SCRS).

- Sharan Aditi, Technical Committee Member of Workshop on Text Analysis and Retrieval in Celebration with on IEEE/WIC/ACM International Conference on Web Intelligence (WI), Chile, 3 6 December, 2018.
- Kumar Sushil, Member of board of study in Department of Computer Science, Himachal Pradesh University, Shimla; 16 February, 2018 to 15 February, 2020 and senior member, IEEE.
- **Tirthankar Gayen,** Indian Science Congress Association (ISCA); The Society for Reliability and Safety (SRESA); Institute of Electrical and Electronics Engineers (IEEE); and International Association of Engineers (IAENG)
- Choudhary Ayesha, Member of technical program committee for IEEE International Conference on Vehicular Electronics and Safety, (ICVES ) 2018; Member of technical program committee for IEEE 20th International Conference on Intelligent Transportation Systems(ITSC2018); Member of technical program committee for ICACCP 2019; Member of technical program committee for IHCI 2019; Reviewer for Elsevier Journal Pattern Recognition Letters; Reviewer for Elsevier Journal Image and Vision Computing; Reviewer for IET Journal of Computer Vision; Reviewer for Journal of Electronic Imaging; Reviewer for Image Analysis and Stereology; Reviewer for Springer Knowledge and Information Systems (KAIS); Member IEEE; Member ACM; Member IEEE ITSS; and Member IEEE WIE.
- Singh Karan, BOS member at KNIT Sultanpur; Observer by CBSE; Observer by UGC NET; Professional Member of Science and Engineering Institute; Professional Member of IEEE; Life Member of CSI, ACM.
- Rajkumar Krishnan, Selection committee (JNU-Delhi Center), Kishore Vaigyanik Protsahan Yojana, IISc, Bengaluru,.

# School of Environmental Sciences: (79)

- Ramanathan A.L., MoEF&CC- Member Violation committee and non-coal mining committee; DST- Bilateral International project committee member; and BIS, GOI- Member Environmental Assessment & Management of Water Resources Projects Sectional Committee
- Saxena K.G., Co-chairman, Expert Committee, "Technological Interventions for Tribal Empowerment (TITE)" Programme, Department of Science and Technology, New Delhi; Member, Project Advisory Committee on Conservation and Management of Mangroves and Coral Reefs, Ministry of Environment, Forest and Climate Change, Delhi; Member, Editorial Board, Journal of Mountain Science; Member, Editorial Board, Indian Journal of Agronomy; Member, Editorial Board, Journal of Social and Economic Development; Member, Monitoring Committee, National Mission on Sustaining Himalayan Ecosystem Task Force on Himalayan Agriculture. Indian Council of Agricultural Research, Delhi; Member, Working Group for Evaluation of Projects (Thematic Groups: (i) Supplementary livelihood options and (ii) Awareness and capacity building under National Mission on Himalayan Studies, Ministry of Environment, Forest and Climate Change, Government of India; and Member, Departmental Research Committee-Botany, Kumaon University, Nainital.
- **Thakur I.S.**, Member of Board of Studies for University School of Environmental Management, Guru Govind Singh IP University, Delhi; Board of Governor, Biotech Research Society of India; Member, American Society of Microbiology; and Member of the Research Committees, IIS University, Jaipur.
- **Mukherjee Saumitra,** Expert member of Namami Gange Programme, Government of India; Research Degree Committee member in Bundelkhand University, Jhansi; Ex-officio Member of Aquifer Mapping of Central Ground Water Board, Government of India; and Expert Member of Award Committee Defence Terrain Reasearch Laboratory, DRDO.
- Kulshrestha U.C., Member, Environmental Pollution Control Authority ((EPCA); Assessor, National Assessment and Accreditation Council (NAAC); Member, Advisory Committee of Knowledge and Awareness Mapping Platform [KAMP] – A Knowledge Alliance with CSIR-NISTADS; Member EIA Accreditation Committee, NABET (Quality Council of India); Member, Research Degree Committee, Guru Nanak Dev University, Amritsar; Member, Research Degree Committee Member, DEI, Dayalbagh, Agra; and Vice President, Society for Conservation of Nature (SCON).
- Kumar Krishan, Member, Doctoral Research Committee, Department of Environmental Science, M. D. University, Rohtak, Haryana; Member, Board of Studies, Department of Environmental Sciences, Central University of Haryana, Mahendragarh; and Member, Academic Committee, Raman Research Institute, Bangalore.

- **Dimiri A.P.,** Editor: Theoretical and Applied Climatology (Mar 2019 ); Editor: PLOS ONE (Feb 2019 ); Editor: Meteorology and Atmospheric Physics (Feb 2016 ); and Guest Associate Editor: Frontiers in Earth Science: Interdisciplinary Climate Studies (Himalayan Climate Interactions)
- **Mukhopadhyay K.,** Academic Committee Member of the ICGEB, New Delhi; Academic Committee Member of the National Institute of Plant Genome Research (NIPGR), New Delhi; Member-Expert of Selection Committee for Israel Government Scholarship in the subject-field Environmental Science 2018-19; DBT representative in the IBSC of Meerut Institute of Engineering & Technology, Meerut; Expert-Member for Departmental Assessment Committee, UPSC; and Expert-Member of Project monitoring Committee. BIRAC.
- Mohan Dinesh, Accessor, National Assessment and Accreditation Council (NAAC); Member, Selection Committee, National Institute of Technology, Sikkim; Member, Selection Committee, Malaviya National Institute of Technology, Jaipur; Member, CSIR-SRF/RA Selection Committee, Environmental Sciences, CSIR-HRDG, New Delhi (2019 onwards); Expert Member, TGSY, Travel/Symposia Grants Committee, CSIR-HRDG, New Delhi (2018 onwards); Member, Expert Panel, "Optimal Water Use in Industrial Sector", Department of Science and Technology, New Delhi; Member, selection committee, Guru Nanak Dev University, Amritsar; Judge, CYSC 2019, 17th Chhattisgarh Yong Scientist Congress (Environmental Sciences), 2019; Expert Reviewer, National Science Center, Poland (2018 onwards); Expert Reviewer, United States Department of Agriculture (USDA), (since 2018); Member, Task Force, Nano Biotechnology, constituted by Department of Biotechnology, Government of India (2017-for three years); Member, DRC, Applied Sciences and Humanities Department, Indira Gandhi Delhi Technical University for Women (IGDTUW), New Delhi; Member, DRC, Department of Zoology and Environmental Sciences, Gurukula Kangri Vishwavidyalaya, Hardwar (2017-till to date); Expert, Advisory Committee, UGC-SAP-DRS-II (nominated by UGC) for a period of five years for School of Environmental and Earth Sciences, North Maharashtra University, Jalgaon; Member, Board of Studies (Chemistry), DIT University, Dehradun; Member, International Advisory Committee of the Prestigious International Biochar Initiatives (IBI); Adjunct Professor, Chemistry Department, Mississippi State University, Mississippi State, USA; Adjunct Professor, International Centre for Applied Climate Science, University of Southern Queensland, Australia; Associate Editor, Groundwater for Sustainable Development, Elsevier; Associate Editor, Analytical Chemistry Letters, Taylor & Francis; Editorial Board Member, Journal of Hazardous Materials, Elsevier(2006 onwards); Editorial Board Member, Biochar, Springer, (2018 onwards); Associate Editor, Journal of Water and Environmental Nanotechnology (ISSN: 2476-7204); Editorial Board Member, Asian Journal of Chemical and Environmental Research, ISSN 0974-3049; Editorial Board Member, The Open Access Journal of Science and Technology, ISSN: 2314-5234; and Member, Advisory Board, Journal of Sustainable Environmental Research (JSER), ISSN; 2278-196X.
- **Raju N. Janardhana,** Expert selection committee member for faculty posts in the Department of Geology, Mizoram University (2018); Expert member of Board of Studies of the Department of Environmental Studies, GITAM University, Visakhapatnam for a period of three years (March. 2018- Feb. 2021); and Expert member of Board of Studies of the Department of Geology, Mizoram University, Mizoram for a period of three years (September, 2016 August, 2019).
- **Paulraj R.,** Member. Commission K. Indian committee for International Union of Radio Science; Member: Academic committee of Inter University Accelerator Centre (IUAC) New Delhi; and Member: Board of studies (BoS), SRM University, Sonepat.
- Yadav Sudesh, Member, Purchase committee and technical committee for the Geochronology facility at IUAC, New Delhi.
- Mina Usha, Membership of IUCN, Commission on Ecosystem Management for 2017-2020; and ENVIS JNU Cocoordinator, MoEF&CC, Govt. of India.
- Joshi P.K., Member, Technical and Financial Appraisal Committee (TIFAC), National Natural Resources Management System (NNRMS), Ministry of Environment, Forest and Climate Change (RE-Division), New Delhi; Member Board of Studies (BoS), School of Earth Sciences, Central University of Rajasthan, Ajmer; Member Technical Working Group (TWG) on Landscape Restoration Mapping and Monitoring, WRI India, Bengaluru; Member Department Research Committee, Amity Institute of Wildlife Sciences, Amity University Campus, Noida; and Member Research Council & Executive Board, Defence Terrain Research Laboratory (DTRL/DRDO), New Delhi.

# School of International Studies: (132)

#### Centre for Canadian, US & Latin American Studies: (09)

- Singh, Priti, Member of Editorial Advisory Board for the journal *Thesis Eleven: Critical Theory and Historical Sociology* (Sage: London, Delhi, Thousand Oaks, Ca.); Member, National and International Scientific Committee of the Centre for Ethnic Studies, University of Montreal, Canada; Member, *América Latina Internacional (ALI)*, edited publication of Instituto de Estudios Avanzados (IDEA) of the Universidad de Santiago de Chile (USACH); and Member, Board of Studies in International Studies, Goa University, Goa
- Kashyap, Aprajita, Member of Board of Studies, GGS Indraprastha University, Delhi
- Mahapatra Chintamani, Member of Advisory Committee, Department of Political Science Delhi University; External Expert, H.N.B. Garhwal University, Srinagar, Garhwal, Uttarakhand; External Member of Academic Council, Central University Mizoram; and External Member of Governing Council, International Studies (VPM's) Vidya Prasarak Mandal's, Mumbai

#### Centre for African Studies: (22)

- **Dubey, Ajay,** General Secretary, African Studies Association of India, New Delhi; Life Member, African Studies Association (ASA) of USA.; Editor-in Chief, *Africa Review*, published by Routledge, Taylor and Francis; Managing Editor, *Insight on Africa*, Journal of African Studies Association of India, New Delhi, published by MD Publications; President, Organization for Diaspora Initiative (www.odi.in) New Delhi; Editor-in Chief, *Diaspora Studies*, published by Routledge, Taylor and Francis; Member, Indian Institute of Public Administration, New Delhi; Empanelled as External Supervisor for Ph.D. / M. Phil in University of Mauritius; Empanelled as External Supervisor for Ph.D. / M. Phil in University of Studies Minority and Dalit Studies, Jamia Milia Islamia, New Delhi; External Member for Evaluation of Post Graduate thesis in Centre for African Studies of University of Mumbai; and External Member for Evaluation of post graduate Students in Meerut University (Dept. of Political Science).
- Malakar, S.N., University Grant Commission Nominee Area Studies Programme on Indian Diaspora Hemchandra Acharya North Gujarat University, Patan, Gujarat; Member of Editorial Board, Africa Review and Insight in Africa; External Expert, Research and Recognition Committee for the Adhoc Board of Studies in African Studies of University of Mumbai, Mumbai; External Expert on the Research and Recognition Committee for the Adhoc Board of Studies Association (USA).; Life Member, International Studies Association of India; Book review editor Africa Review; and Member, Editorial Board, Africa Review and Insight in Africa.
- Moosa, J.M., Research Committee of Nelson Mandela Centre for Peace and Conflict Resolution Jamia Millia Islamia, Delhi; and Vice President, African Studies Association of India.

#### Centre for International Legal Studies: (09)

- **Desai Bharat H.,** Editor-in-Chief, *Yearbook of International Environmental Law*, Oxford University Press (Oxford, UK.); Member, Board of Studies, South Asian University, New Delhi; and Research Advisory Board, Pt. Deen Dayal Petroleum University, Gandhi Nagar, Gujarat.
- **Hedge V.G.,** Member, Executive Council, Asian Society of International Law; Member, Executive Council, Indian Society of International Law; Co-Editor-in-Chief, *Indian Journal of International Law* (Springer); Member, Board of Studies, Faculty of Law, Central University, Jharkhand; and Member, Board of Studies, The Energy Research Institute (TERI).
- Jamal Fazil, Member, Founding Executive Council, Indian Academy of Minorities Studies, Gurgaon, Haryana

#### Centre for Inner Asian Studies: (12)

• Soni, Sharad K, Member, Mongolia Society, Indiana University, Bloomington, USA; Member, Central Eurasian Studies Society (CESS), USA; Member, International Association for Mongol Studies, Ulaanbaatar, Mongolia; Member, Board of Advisors, Asia in Global Affairs, Kolkata, India; Associate Member, Institute for Defence & Strategic Analyses, New Delhi, India; Member, Editorial Board, *Khabarshy* (Herald), a Journal of L. N. Gumilyov

Eurasian National University, Astana, Kazakhstan; Book Review Editor for South Asia, *Asian Ethnicity* (Routledge, UK); and Member, International Editorial Board Team, European Scientific Journal (ESJ), Republic of Macedonia.

• Debata, Mahesh Ranjan, Member, Editorial Board, *International Journal of Business Anthropology* (North American Business Press, USA); Member, Central Eurasian Studies Society (CESS), USA; Life Member, Bengal Institute of Political Studies (BIPS); and Member, Editorial Board, *International Journal of Business Anthropology* (North American Business Press, USA)

#### Centre for Russian and Central Asian Studies: (23)

- Patnaik, Ajay, Member of Board of Studies in Central Eurasian Studies at University of Mumbai; Member of the Academic Council, National RESOURCE Centre- UGC- Human Resource Development Centre, University of Madras; UGC Nominee, on the Board of Management (BOM) member of the Academy of International Studies, Jamia Millia Islamia, New Delhi; External Member, Board of Studies, Department of Political Science, Jamia Millia Islamia Universityy, New Delhi; Member of Research Degree Committee (RDC) at Political Science in Political Science & Public Administration in Jiwaji University, Gwalior (MP).; Member, Editorial Advisory Board of the Journal, *Punjab Journal of Politics*, Department of Political Science, Guru Nanak Dev University, Amritsar, Punjab; Member of the Advisory Board of *Journal of Central Eurasian Studies*, Tehran; Member of the Editorial Board of Journal, Vestnik, International Relations and International Law Journal, Al-Farabi Kazakh National University, Almaty; and Member, Editorial Board of the Journal *Гуманитарныенауки в Сибири* ("Humanitarian Sciences in Siberia"), Siberian Branch of the Russian Academy of Sciences.
- Pandey, Sanjay Kumar, Book Review Editor, *International Studies*, Sage Publication; Member, Editorial Board, *Africa Review*, Taylor and Francis; Member, Editorial Board, *Contemporary History of Uzbekistan*, published by Institute of History of the Academy of Sciences of the Republic of Uzbekistan, Tashkent; Member, Research Committee, India Arab Cultural Centre, Jamia Millia Islamia (Central University), New Delhi; Member, Board of Studies, Department of Political Science, Nagaland University; and Member, Departmental Research Committee, Department of Political Science, Haryana Central University, Mahendergarh, Haryana.
- Upadhyay, Archana, Member on the Academic Committee of Military College of Telecommunications Engineering, Mhow from 1 April 2017; Member, Editorial Board, Journal of Baltic Studies and Culture, Dev Sanskriti University, Haridwar, Uttarakhand; Member, Editorial Board 'Bulletin of the Irkutsk State University', Irkutsk, Russia; and External member in the GSCASH of Sharda University, Greater Noida
- Usha, K.B., Member, Editorial Board, International Journal of Area Studies, published by Centre for Asian Studies, Vytautas Magnus University, Kaunas, Lithuania, 2013 continuing; and Member, Editorial Board, *Epiphany Journal*, published by International University of Sarajevo, Bosnia and Herzegovina, 2016 continuing.
- **Das Preeti, D.,** Continue to be Member of Editorial Board of the International Scientific online Journal for the Study of legal Issues in the Interdisciplinary Context, University of Tyrnaviensis Facultas Juridica, Slovakia from March 2016; and Reviewer in "New Europe Society, Culture, religion and Law", Trnavska Univerzita v Trnave, Pravnicka Fakulta, Trnava 2016 http://publikacie.iuridica.truni.sk/wp-content/uploads/2017/03/zbornikTPD\_%D0%BE% D0%B1%D1%89%D0%B5%D1%81%D1%82%D0%B2%D0%BE.pdf.
- **Badan Phool,** Member Departmental Research Committee, Department of Political Science, Haryana Central University, Mahendergarh, Haryana

#### Centre for South Asian Studies: (09)

- **Batra, Amita,** Member Delegate of the Kalinga International Foundation (New Delhi) Delegation to Kuala Lumpur, Malaysia and Jakarta, Indonesia for discussions on bilateral, regional and global economic and strategic issues, 3 – 12 July, 2018; and Senior Visiting Fellow, Department of Political Economy, School of Social andPolitical Sciences, Faculty of Arts and Social Sciences, University of Sydney, Sydney, Australia, 1 – 31 October, 2018
- **Bhardwaj, Sanjay K.,** Member, Board of Studies, Centre for South and Central Asian Studies, School of Global Relations, Central University of Punjab, Punjab; Member, Board of Studies, School of Social Science, Indira Gandhi National Open University, New Delhi; Member, Research Adversary Committee, Department Of Political Science, RavindraBharti University, West Bengal; Joint Secretary, Association of Asia Scholar, Asia scholarship Foundation, Bangkok; Visiting Fellow, Bangladesh Enterprise Institute, Dhaka, Bangladesh; Visiting Fellow, Institute of Peace and Conflict Studies, New Delhi; and Member, National Advisory Council, Centre For Human Security Studies, Hyderabad

#### Centre for East Asian Studies: (07)

- Kondapalli Srikanth, Member, Editorial Advisory Board, "Global Power Shift: Comparative Analysis and Perspectives" edited book series published by Springer; Member, Editorial Board, Tamkang University Journal (Taipei); Mentor Member Sanchi University Buddhist-Indic Studies, Bhopal; Editorial Board Member of *Chinese Quarterly of International Strategic Studies* (Shanghai); and Non-Resident Senior Fellow at Chongyang Institute of Financial Studies, People's University, Beijing
- Acharya Alka, Member, Editorial Board, Yearbook *China in World and Regional Politics: History and Modernity* (Institute of Far Eastern Studies, Russian Academy of Sciences, Moscow) March 2019.
- Sekhar Varaprasad Dolla, Life Member of The Indian Science Congress Association, Association of Asian Scholars

#### Centre for International Politics, Organization and Disarmament: (13)

- **Choedon Yeshi**, Appointed as a member of the Board of Studies in Tibetan Studies of University of Mysore in October 2018 for the period of three years; and Appointed as a member of Executive Council of Indian Social Science Academy, Allahabad.
- Meena Krishnendra, Academic Council, Indian Studies Programme, State University of Rio de Janeiro, Brazil; National Advisory Council, Center for Human Security Studies, Hyderabad; and Visiting Faculty, Centre for Development Studies, Shimla (CDSS)
- Negi, Archna, Member, Editorial Board of the *Indian Journal of International Law*, Indian Society of International Law, New Delhi
- Srivastava Jayati, Member, Heidelberg Alumni International, Germany; Member, Foundation Maison des Sciences de l'Homme (FMSH), Paris; Honorary Member of the Governing Board, Institute for Research on India and International Studies (IRIIS), Gurgaon; and Founding member of the Delhi Group: A Forum for International Relations in the Global South.
- Vaidya, B.C., Member, Research Development Committee in Geography, Rastrasant Tukdoji Maharashtra University, Nagpur; Member, Research Development Committee in Geography, Pandit Ravishankar Shukla University; and Member, Indian Town Planning Examination Board, ITPI, New Delhi.

#### Centre for International Trade and Development: (12)

- **Bansal, S.,** Member, Program Committee of EAERE, 2018 and 2019; PhD Examination Committee of Aineas Mallios', University of Gothenburg, Sweden, 2018; Thesis Committee, Joe Sydlowski, University of Illinois, Urbana Champaign, USA, 2018; PhD Thesis Examiner of Chandan Singha, Delhi School of Economics, University of Delhi, 2018; PhD Thesis examiner of Pritika Dua, Department of Business Economics, University of Delhi, South Campus, 2018; Member, European Association of Environmental Economists (EAERE); and Member, Agricultural and Applied Economics Association (AAEA)
- Meeta, Mehra K., Member of the Governing Council, India Habitat Centre, New Delhi (since January, 2018); Member, Program Committee, Sixth World Congress for Environmental and Resource Economics, 2018, Gothenburg, Sweden; Member, Program Committees of 2018 Annual Conferences of the European Association for Environmental and Resource Economics; and Member of the Faculty Selection Committee for Indraprastha Institute of Information Technology Delhi (IIIT-Delhi) (since March 2017), for Nalanda University (since June 2015), for Shiv Nadar University (since July 2015), for Indian Institute of Technology (H&SS), Jammu (since May 2018), for Indian Institute of Science Education and Research, Bhopal (Economic Sciences) (since August 2018), for Indian Institute of Foreign Trade (since August 2018), for Indian Institute of Technology (H&SS), Delhi (since February 2019), and for Visva Bharati University, Santiniketan, West Bengal (since March, 2019).
- Ray, Amit S., Member, Independent Commission on Development and Health in India, Delhi

#### Centre for European Studies: (13)

• Bava, Ummu Salma, International Member, Academic Advisory Board, German Institute of Global and Area Studies (GIGA), Hamburg, Germany (November 2014-); Research Advisory Council Member, Stiftung Wissenschaft und Politik (SWP), German Institute for International and Security Affairs, Berlin, Germany (June 2013-); International Editorial Board, Ashgate Series, Globalisation, Europe, Multilateralism; International Advisory

Member, Palgrave Macmillan Book Series, The European Union in International Affairs; and International Advisory Board Member, Asia Europe Journal (2011-).

- Jain, Rajendra K., Member, Editorial Board, AEI Insights: An International Journal of Asia-Europe Relations, Asia Europe Institute, Kuala Lumpur (2014-); and Member, Editorial Board, Asian-Pacific Journal of EU Studies (Seoul), 2003-
- Sachdeva, Gulshan, Editor-in-Chief, *International Studies* (Sage India); Member, Editorial Board, *Strategic Studies* (Routledge); Member, Executive Board, Forum for Indian Development Cooperation; Member, Board of Advisors, South Asia Development Forum, Brussels; Member, Governing Board, India Central Asia Foundation; and Member, Governing Board, Institute for Research on India & International Studies.

Center for West Asian Studies: (01)

• Kumaraswamy, P R, Member, Board of Studies in Hebrew Language, Goa University

#### Centre for Indo-Pacific Studies: (01)

• **Sundararaman Shankari,** Invited to be a member on the Editorial Board of Journal Transdisciplinary of Peace Praxis, Frontpage Initiative.

# School of Language, Literature & Culture Studies: (191)

#### Centre of Arabic and African Studies: (13)

- Rahman Mujeebur, Member Board of Studies, Department of Arabic, BHU, Varanasi for a period of 3 years; Member Board of Studies, Department of Arabic, Khwaja Moinuddin Chishti Arabic, Urdu, Farsi University, Lucknow, UP; Executive Council, Jamia Millia Islamia, New Delhi (2018 – 2021); Member, Finance Committee, Jamia Millia Islamia, New Delhi (2018 –2021); Member, Committee of MHRD, GOI for President's Award in classical language. (2016-19); Member, Board of Study, Department of Islamic Studies, Jamia Hamdard, New Delhi (2016-18); Member, Board of Examiners, School of Foreign Language, Ministry of Defence Govt of India, New Delhi (2016-18); and Member Advisory Committee, Arabic Journal of University of Kashmir, Srinagar (2018-21)
- Rahman Rizwanur, Permanent Member, Advisory Board, Institute of Cross Cultural Studies and Academic Exchange, Elon, NC, USA; Board of Study, Department of Arabic, Jamia Millia Islamia, New Delhi (2017-20); Board of Study, Department of Arabic, Jamia Millia Islamia, New Delhi (2017-20); Board of Study, India Arab Culture Centre, Jamia Millia Islamia, New Delhi (2017-20); Board of Study, Suniti Kumar Chattopadhyaya School of English and Foreign Language, Assam University Silchar (2017-19; and Member, International Advisory Board, International Journal of West Asian Studies (IJWAS). National University of Malaysia)

#### Centre for Chinese and South-East Asian Studies: 03)

• Kumar Rakesh, Honorary member in the Panel of the Board of Examiners, Government of India, Ministry of Defence, School of Foreign Languages, New Delhi; External Examiner of Nava Nalanada Mahavira, Nalanada, Bihar for Chinese language till date; and Interview panelist for Atal Bhashantar Yojna, Ministry of External Affairs, 27 February, 2019 at South Block, New Delhi

#### Centre for English Studies: (43)

Bhaduri Saugata, Chairman, Book Advisory Committee, Delhi Public Library, Ministry of Culture, Govt. of India; Member, Sectional Committee, Humanities and Liberal Arts, Global Initiative of Academic Networks (GIAN), Ministry of Human Resource Development, Govt. of India; Member, Advisory Committee, University Grants Commission (UGC) Special Assistance Programmes (SAP), Department with Research Support (DRS) II, in English, Vidyasagar University, West Bengal, 2015-2020; Member, Board of Studies, University School of Humanities and Social Sciences, Guru Gobind Singh Indraprastha University, Delhi, 2017-2019; Member, Board of Studies in English, North-Eastern Hill University, Shillong, 2017-2020; Member, Board of Studies, Department of English, Mizoram University, Aizawl, 2017-2020; Member, Board of Studies, Centre for Comparative Literature, Central University of Kerala, Kasaragod, 2014 till date; Member, Board of Studies and Research, Department of

English, Cooch Behar Panchanan Barma University, Cooch Behar, 2015 till date; Member, PG Board of Studies in English, Ch. Bansi Lal University, Bhiwani, 2015 till date; Chairperson, Selection Committee, direct recruitment to Associate Professor and Assistant Professor and CAS promotion to Professor of English, Kazi Nazrul University, Asansol, March 2019; Subject Expert, Selection Committee, Professor, Associate Professor, and Assistant Professor of Humanities & Social Sciences, Birla Institute of Technology and Science, Pilani, February 2019; Member, Institutional Ethics Board, Vyome Biosciences, New Delhi, 2012 till date; Member, Editorial Committee, Répresentations dans le monde anglophone, an international peer reviewed journal brought out by the Institut de langues et cultures d'Europe, Amérique, Afrique, Asie et Australie (ILCEA4), Université Grenoble Alpes, Grenoble, France [ISSN: 2552-1160]; Member, Editorial Board, Communication and the Public, an international peer reviewed journal brought out by Sage Publications, in association with the University of Pennsylvania, USA, and Zhejiang University, China [ISSN: 20570473]; Member, Advisory Editorial Board, Journal of Indian Folkloristics, journal of the Indian Folklore Congress; Member, Editorial Board, Journal of the Department of English, Vidyasagar University, West Bengal [ISSN: 0973-3671], and Member, Board of Editors, *Dialogic*: Journal of the Department of English, Raiganj University, West Bengal.

- Bose Brinda, Member, Advisory Board, *Women's Writing* (journal, Taylor and Francis/UK); Member, Editorial Board, *Feminist Modernist Studies* (journal, Routledge/USA); Member, Board of Studies, School of Liberal Arts, Ambedkar University, Delhi; and Member, PhD Advisory Committee of S. Mukhopadhyay, IIT-D, HSS Department.
- Kumar Udaya, External Member, Departmental Committee (BoS), Centre for Comparative Literature, University of Hyderabad; External Member, Board of Studies, Manipal Center for Philosophy and Humanities, Manipal University; External Member, UGC DRS Programme, Institute of English, University of Kerala; and Member, Editorial Advisory Board, Routledge Online Encyclopedia of Modernism.
- Milind Awad, External Member of Rashtrapita Mahatma Gandhi College Development Committee at Khed, Taluka Karjat, Dist. Ahmednagar, Maharashtra.
- Prasad G. J. V., Expert, UGC CAS Committee, Department of English, University of Hyderabad; Chairperson of the Indian Association for Commonwealth Literature and Language Studies, IACLALS (2014-); Member of the Executive Committee of the Indian Association for the Study of Australia, IASA (2006-); Member of the Editorial Board of IJOWLAC, a new journal devoted to postcolonial literature; Member, Board of Editors, Linguistic and Literature Review, University of Management and Technology, Lahore; Member, Board of Editors, Ms Academic, Kalyani University, West Bengal; Member, Board of Studies, Mizoram University, Mizoram; Member, Board of Studies, Narsee Monji University, Mumbai; Member, Board of Studies, GD Goenka University, Gurgaon; Member, Committee of Courses, Department of English, University of Delhi; Member, Board of Studies, NEHU, Shillong; Member, IQAC, Janki Devi Memorial College, Delhi University, Bengaluru, and Jain Vishva Bharti Institute, Ladnun, Rajasthan; Member of the Jury for Sahitya Akademi Prize for Translation into English 2018, and Member of the Jury for Sushila Devi Award for Best Fiction by Women 2019.
- Singh Dhananjay, Member, Fellowship Awarding Committee, Indian Institute of Advanced Study, Shimla; and Visitor's Nominee, North-Eastern Hill University, Shillong, Meghalaya.

#### Centre for French and Francophone Studies: (25)

- Chaudhry Kiran, Member, Board of Studies, Punjab University, 1 April, 2017 to 31 March, 2019; Member, School Board of Humanities, Pondicherry University, 31 March, 2017 to 31 March, 2020; Convener, Committee of courses (French) CBSE, October 2015 to 2018; Member, Board of Examiners, Ministry of Defence, School of Foreign Languages, New Delhi, 17 August, 2016 to 17 August, 2018; Member, Academic Advisory Board, Department of French and Francophone Studies, Doon University, Dehradun, August 2017-August 2020; Member, Board of Studies, Bhagat Phool Singh Mahila Vishwavidyalaya, Khanpur Kalan, Sonepat, 31 December, 2015 to 31 December, 2018; and Member, Doctoral Committee (Ph.D French), SOFL, IGNOU, New Delhi, 2018.
- Cherian Sebastian Thejus, Member, Board of Studies, Department of Languages, St. Joseph's College, Devagiri, Calicut.
- Kamala N., Member, Board of Studies, Department of French, English and Foreign Languages University, Hyderabad; Life member, Indian Association for Canadian Studies; Life Member, Association of Indian Teachers of French; Life Member, Indian Association of Teachers of French; *Réflexions*, Journal EFLU, Hyderabad; and Journal of Delhi University.
- Karkun Abhijit, Member, Centre Committee, Centre for European and Latin American Studies (CELAS), Jamia Milia Islamia, New Delhi; Member, UPE II, Department of French, Pondicherry University, Pondicherry; Member,

BOS, Panjab University, Chandigarh; Member, BOS, Kashmir University, Srinagar; Council Member, Association internationale pour la recherche interculturelle –ARIC 2017-2019; Member, International Association for Quebec Studies (Association internationale pour les études québécoises); Member, International Comparative Literature Association (ICLA); Life member, Indian Association for Canadian Studies; Life member, Comparative Literature Association of India; Life Member, Association of Indian Teachers of French; and Life Member, Indian Association of Teachers of French.

#### Centre of German Studies: (02)

• Singh Rosy, Member BoS Member in Department of Foreign Languages, AMU, Aligarh, UP; and BoS Member in Amity School of Foreign Languages, Amity University, Noida, UP.

#### Centre of Indian Languages: (29)

- **Blilimale Purushottam**, Expert Committee Member, Prasar Bharati, Government of India; and Member, Jnanpeeth Award Committee, New Delhi.
- Khan Tauheed, Member, Editorial Advisory Board of Journal of communication *Media Watch*, an International peer reviewed and referred journal in communication, journalism and media.
- Navin Deo Shankar, Member, Bhojpuri Board of Studies, BHU, Varanasi; Member, Governing Body of Maithili Bhojpuri Akademi, Delhi Government; Member, Board of Studies, Central University Haryana; Member, Keerti Narayan Mishra Chetna Samman Committee; Member, Prabodh Sahitya Samman Samiti of Swasti Foundation; Secretary, Jankavi Nagarjun Smarak Nidhi, New Delhi; Chairperson, Mailorang (A performing Art Repertory); and Language Expert for National Mission on Education through ICT (MHRD, Govt. of India) Website: www.spoken-tutorial.org.
- Sahoo Udayanath, Member, Computational Language Centre- Utkal University, Bhubaneswar, Odisha; Member, Board of Studies- KISS (Tribal University, Bhubaneswar, Odisha); Member, Board of Studies- SCS Autonomous College, Puri, Odisha; Member, Board of Studies-BJB Autonomous College, Bhubaneswar, Odisha; Member, Board of Studies Nimapara Autonomous College, Puri, Odisha; Member- Kedarnath Gaveshana Pratisthan, Bhubaneswar, Odisha; Executive member Shree Jagannath Sanskrutik Parishad Bhubaneswar; and Executive member the intellects New Delhi.
- Srivastava Garima, Member of DST SAP Advisory Committee at CUSAT Cochin, Kerala; Member of Institutional Academic Integrity panel of Mahatma Gandhi Antarrastriya Hindi; and Vishvavidyalay, Wardha, Maharashtra.
- Singh Omprakash, Member. Board of study, Veerbahadursinghpoorvanchal University, UP; Member, Board of study, Dayalbagh Educational Institute, Deemed University, Agra; and Member, NRC, Mahatma Gandhi Antarrashtriya Vishvavidyalya, Wardha
- Thamotharan R., Member of panel expert for the Tamil Assistant Professor's selection community in Aligarh Muslim University, 13 January, 2019; Member of confidential test development workshop in NTA, 4 8 February, 2019; Expert of Tamil language for the moderation of Tamil foundation course in IGNOU, 27 March, 2019; and Member of BoS Dept of Tamil Alagappa University in Karaikudi.

#### Centre for Japanese Studies: (29)

- Anushree Member, Mombusho Scholars Association of India (MOSAI); and Treasurer, Japanese Teachers' Association of India (JALTAI).
- **Chandra Janashruti,** Secretary, Japanese Language Teachers Association of India (JALTAI); and External examiner for viva- voce in Japanese diploma, Department of Foreign Languages, Faculty of Arts, BHU, Varanasi.
- George P. A., External Member, Board Studies for the Department of Asian Languages, School of Arab and Asian Languages, The English and Foreign Languages University (EFLU), Hyderabad, for 3 years w.e.f. 29 September, 2018; Editorial Consultant, *Nihon Kenkyu* (Academic Journal of International Research Centre for Japanese Studies, NICHIBUNKEN, Kyoto, Japan), since 2015; Permanent Member of International Takuboku Association, Japan from 2010; Member, Miyazawa Kenji Gakkai, Hanamaki, Iwate, Japan; Member, Akogare no kai (Indian Chapter of Kokusai Takuboku Gakkai, Morioka, Iwate, Japan); Executive Committee Member, Japanese Language Teachers Association of India (JALTAI), New Delhi; Founder member, Japanese Language Teachers Association of India (ISTA); and Life member, Mombusho Scholars Association of India (MOSAI).

- Motwani Prem, Member, Japanese School, Vasant Kunj, New Delhi.
- Kongari Neera, Member Board of Studies, Department of Foreign Languages, Mysore University; Member of the Board of Studies, Centre for Japanese Language and Culture Studies, Makhanlal Chaturvedi National University of Journalism and Communication, Bhopal, Noida Campus, July, 2013; Executive Committee Member, Japanese Language Teachers Association of India (JALTAI), New Delhi; External Examiner, Dept. of Foreign Language, BHU; Member, Managing Committee, Mombusho Scholars Association of India; Member, Executive Committee, Japanese Language Teaches Association of India; Life Member, Mombusho Scholars Association of India (MOSAI); and External Expert for Japanese Language, Indira Gandhi National Open University (IGNOU)
- Lakshmi M.V., Member, JALTAI Essay Contest Committee, for three categories- School level, Junior and Senior Category, for 2018-19; Member of Executive Committee, Japanese Language Teachers Association of India (JALTAI); and Life Member of Mombusho Scholars Association of India (MOSAI)
- Singh Rupa, Joint Secretary, Japanese Language Teachers' Association of India (JALTAI) 2018; Member of Executive Committee of Japanese Language Teachers' Association of India (JALTAI); and Life Member of Mombusho Scholars Association of India (MOSAI).

#### Centre for Korean Studies: (09)

- Kumar Kaushal, Member of Interview Board Committee for the selection of candidates to the post of PRT in Kendriya Vidyalaya Sangathan, held at Kendriya Vidyalaya Sangathan, 25 27 February, 2019; A member of Interview Board Committee for the selection of candidates to the post of TGT Science Teachers in Kendriya Vidyalaya Sangathan, held at Kendriya Vidyalaya Sangathan, 16 18 February, 2019; A member of Interview Board Committee for the selection of candidates to the post of PGT Economics Teachers in Kendriya Vidyalaya Sangathan, at Kendriya Vidyalaya Sangathan, 11 12 February, 2019; and A member of Interview Board Committee for the selection of candidates to the post of Librarian in Kendriya Vidyalaya Sangathan, held at Kendriya Vidyalaya Sangathan, 22 February, 2019.
- **Raghavan Vyjayanti,** Member of the International Advisory Council on Korean Unification of the Global Peace Foundation at Washington, USA; Co-President of the Association of Korean Language Educators in India, New Delhi; and Trustee of the Book Review Literary Trust, New Delhi, India.
- **Ranjan Santosh Kumar**, Organizing member of 3<sup>rd</sup> AKS International Interdisciplinary Conference (IIC) Series on "Emerging Trends in Korean Studies in India: An Inter-Disciplinary Perspective" in Hyderabad, 2 - 4 April, 2018; and Member of Editorial Board of *The Journal of Global Korean Studies* (국제한국학저널), ISSN: 2508- 660X, Republic of Korea.

#### Centre of Persian and Central Asian Studies: (10)

- Asif Mazhar, Member, Drafting Committee for National Education Policy, Government of India; Member, Peer-Team, National Accreditation and Assessment Council, Bengaluru; Member, National Council for Minority Education, Government of India; Council Member, National Council for promotion of Urdu Language, MHRD; Member, Executive Council Maulana Azad National Urdu University, Hyderabad; Member, Court, Maulana Azad National Urdu University, Hyderabad; Visitor nominee on the selection panel, Jami Millia Islamia, New Delhi; Academic Member, National Open Schooling, MHRD, Noida; and Member Board of Post Graduate & Under Graduate Studies in Persian, Assam University, Silchar, 2017-20
- Hasan Syed Ainul, Member, Board of Post-Graduate & Under Graduate Studies in Persian, University of Kashmir, Srinagar, 2017-19

#### Centre for Russian Studies: (26)

- **Bandyopadhyay Arunim**, Member, Editorial Board, *Assonance*: A Journal of Russian and Comparative Literary Studies, Department of Russian & Centre for Comparative Literature, University of Calicut, Kerala.
- **Banerjee Ranjana,** Subject Expert for the Board of Studies in the Department of Russian Studies, EFL University, Shillong Campus; Board of Advisers for *Assonance*, a Journal of Russian and Comparative Literary Studies, published by Department of Russian and Comparative Literature, University of Calicut, Kerala; has been a part of the selection committee as Expert Member of the Maharaja Sayajirao University of Baroda, 20 June, 2018; and has been a part of the selection committee as Expert Member of Himachal Pradesh University, 1 May, 2018.

- **Bhatnagar Meenu,** Member & General Secretary of the Indian Association of Teachers of Russian Language and Literature (INDAPRYAL)
- Chaudhary Manuradha, Member of Delhi Soccer Association's Women Cell, 9 January, 2018; Member of Advisory committee, 5<sup>th</sup> international symposium on Asian languages and literature (ADES): intersection of cultures, ASTANA, 20 22 June, 2019; and Participated as paper setter and evaluators for Russian language, Department of Foreign languages, BPSMV, Sonepat. 2018 2019 Monsoon Semester in November, 2018.
- Narain Meeta, External Examiner, Department of Foreign Languages, BHU, Varanasi for Two Year Diploma Course Practical / Viva Voce for 2018 19. 28 29 March, 2019; Expert, Selection Committee of Guest Lecturers in Russian Language, held at SFUS, University of Delhi, 7 August, 2018; and Member, UGC, National Educational Testing Bureau, University of Delhi, South Campus for revision of syllabus of Russian language, 24 25 May, 2018, New Delhi.
- **Roomi Nasar Shakeel,** Have been a member of selection committees of the University of Delhi and University of Mysore.
- Saini Sonu, Lifetime Member, Bhartiya Anuvad Parishad, New Delhi; Lifetime Member, Indian History Congress; Lifetime Member, *Journal Adivasi Sahitya*; and Annual Member, Journal *Jagti Jyot* published by Rajasthani Bhasha Sahitya & Sankriti Akademy Bikaner, Rajasthan.
- Shreeniwas Nagendra, Chairman, Board of Studies in Comparative Literature, University of Calicut, Kerala; Member of The Senate, University of Calicut, Kerala; Member of the Senate, University of Calicut, Kerala; Member of the Faculty of Language and Literature, University of Calicut, Kerala; Member, Board of Studies in Russian, University of Kerala; Member of the Academic Committee and Administrative Committee of the CCSS PG, University of Calicut, Kerala; Editor of the journal *Assonance:* A Journal of Russian and Comparative Literary Studies' (ISSN- 2394-7853), Department of Russian & Comparative Literature, University of Calicut, Kerala, India; and Member, Advisory Board of the Multi-Disciplinary Research Journal 'Misbah: Nich of Knowledge' (ISSN- 0976-2523), M.E.S. College Nedumkandam, Idukki, Kerala.
- Verma, Kiran Singh, Member, Executive Committee (Joint Secretary), Indian Association of Teachers of Russian Language and Literature (INDAPRYAL), New Delhi.

#### Centre of Spanish, Portuguese, Italian and Latin American Studies: (02)

• Nabiel Ansari, Member of Board of Studies, University of Mysore; and Member of Library Advisory Negotiation Committee.

# School of Life Sciences: (51)

- Mallick B. N., Member Scientific Adviosry Committee (SAC) of National Brain Reseach Centre (NBRC); Member
  of committees for selecting National Awards; Convener & Secretary INSA Sectional Committee VIII 2019; UGC
  Nominee External Expert to DRS Advisory Committee, Dept of Life Sciences, PRSS Univ, Raipur; Member,
  Faculty Selection Committee of other University; Member Maharashtra SET (MHSET); Editorial Board Member
  :Journal of Sleep Disorders & Therapy; Associate Editor : BMC Neuroscience; Associate Editor :Frontiers in
  Neurology Sleep and Circadian Rhythm; Evaluated/Peer Reviewed several international journal papers;
  Evaluated/Peer Reviewed several projects from various Organizations; and Member, Board of Studies, Amity
  Institute of Neuropsychology and Neurosciences (AINN), Amity University Noida
- Rath P.C., Review Editor, Stem Cell Research section of "Frontiers in Genetics", Lausane, Switzerland; Member, Institutional Committee for Stem Cell Research (I.C.-S.C.R.), National Institute of Immunology (N.I.I.), New Delhi; Member Academic Committee, UGC-Inter University Accelerator Centre (U.G.C.-I.U.A.C.), New Delhi; Member, Executive Committee, Association of Gerontology India (AGI); Member Academic Committee, Council of Scientific and Industrial Research-Central Drug Research Institute (C.S.I.R.-C.D.R.I.), Lucknow; Member, Board of Studies, School of Life Sciences, North Eastern Hill University (N.E.H.U.), Shillong; Member, Board of Studies, Human Genomics, Panjab University, Chandigarh; Member, Board of Studies, Medicinal Chemistry-Faculty of Ayurveda, B.H.U., Varanasi; Member, Selection Committee, Department of Biotechnology Research Associateship (DBT-RA) Program, Indian Institute of Science (I.I.Sc.), Bangalore, December, 2018 & May, 2019; Member, Board of Studies, Bioinformatics & Biosciences, Khallikote University, Berhampur, Odisha; and Expert, Evaluation of Career Advancement Scheme of Faculty (Promotion of Assistant Professor to Associate Professor & Associate Professor) of Jamia Hamdard University, New Delhi

- Natarajan K., Various Doctoral Committees, National Institute of Immunology; Selection Committee, CSIR-HRDG; Full Member, American Society for Biochemistry and Molecular Biology; and Member, American Society for Microbiology
- Saran S., Member of the core pre NET-JRF Exam committee, CSIR since 2005; Life member of Indian Society of Cell Biology; Indian Society of Developmental Biology; and Life member of Indian Society of Gerontology
- Nandi Ashis K., Editorial board of Journal of Biosciences since 2017
- Gourinath S., Member Committee of Studies of Center for Interdisciplinary research in Basic Sciences, JMI from May 2018-; DBT nominee of the Institutional Biosafety Committee (IBSC) of DSS Takara Bio India Pvt. Ltd (DTI), 2019-2020; and DBT nominee of the Institutional Biosafety Committee (IBSC) of ICGEB, New Delhi, 2019-2020
- Jha S. K., Member of the expert committee DST Task force for the Post-Doctoral Fellowship under Cognitive Science Research Initiative (CSRI-PDF); and Member of the Area Advisory Board, Amity Institute of Neuropsychology and Neurosciences (AINN), Amity University, NOIDA,
- **Puri N.,** Member Doctoral Committee of two Ph. D. students, Member Laboratory Oncology Unit, Dr. B.R.A. Institute Rotary Cancer Hospital, AIIMS, New Delhi (2016 onwards); Member Doctoral Committee of one Ph. D. student, National Institute of Immunology, New Delhi, (2018 onwards); External Expert on Student Review Committee (SRC) for two PhD students, Dept. of Biotechnology, Delhi Technological University, New Delhi; and Life member, Indian Immunology Society, India
- Bansal A., Life-time Membership of 'The Society of Biological Chemists, India.
- Madhubala R., Council Member of the Indian National Science Academy (INSA), 2019-2021; Invitation to be member of INSPIRE Selection Committee Meeting 2018 Session II (Biomedical Sciences) January, 2018-(ongoing); SERB Young Scientist- Life Sciences Committee to evaluate YSS projects, 17 March, 2018-(ongoing); Invitation to Review Special Assistance Program (SAP) at the level of DRS-I as Advisory Committee member, nominated by UGC as an External Expert at North East Hill University, Shillong, 3 May, 2018; Invitation to join Mentor-Mentee Program as a Mentor in Sashakt Program, by Dr. Reddy Foundation, Hyderabad in order to support and encourage young undergraduate girls who against all odds have got confirmed admissions in one of the leading science colleges in the country, 2019 onwards; Editorial Board Member of Proceedings of Indian National Science Academy as Editor of Health Sciences group, 1 January, 2015 onwards; Appointed as UGC-nominee on the Advisory Committee of DRS-1 under UGC special Assistance Program (SAP) of North-Eastern Hill University, Dept. of Biotechnology and Bio-informatics, Shillong, 1 April, 2016 31 March, 2021; Member of the Empowered Committee of Science and Engineering Research Board (SERB)-DST-Government of India, 18 November, 2015 2018; and Nominated as a Council Nominee on the Board of Governors of IIT Roorkee by the Minister of Human Resource Development as Chairperson of the Council of IIT's, 9 March, 2016 9 March, 2019

# School of Physical Sciences: (27)

- Das, S. P., Serving Editorial Board of *Pramana*, the Indian Journal of Physics.
- **Ghoshal, D.,** Associate Editor, General Relativity and Gravitation, Springer; Editor, Texts and Readings in Physical Sciences, Hindustan Book Agency; and Member, National Organising Committee, National Strings Meeting (NSM) 2017 and Indian Strings Meeting (ISM) 2018.
- Gupta, V. P., External examiner for Ph.D. Thesis Viva of Madhav Reddy, ISI Kolkata, 2 March, 2019; and Member of interview board, KVPY Interviews, Delhi IV Center, Shiv Nadar University, U.P., 23 25 February, 2019.
- **Kumar, B.,** External examiner the PhD thesis of Ms. Ranjani Seshadri, student of Diptiman Sen, Centre for High Energy Physics, IISc Bengaluru, and also conducted her viva voce examination (for PhD degree) 24 October, 2018; and Member of the Expert Committee for the INSPIRE fellowship program of DST since September 2017.
- Mehta, P., Institutional Board member of the Deep Underground Neutrino Experiment at Fermilab, USA; Collaboration Member of the India-based Neutrino Observatory at Bodi West Hills, India; and Friends of the Invisibles Plus and Elusives, European Network.
- Mohanty, T., Executive member of the IBSI (Ion Beam Society of India).
- **Mukhopadhyay, P.,** DST-INSPIRE; IGNOU, Course structure in Chemistry; IIT, Delhi, M.Tech. Course Evaluation; Jamia Milia Islamia, Interdisciplinary Sciences, External Expert for technical committee; and Jamia Milia Islamia, Interdisciplinary Sciences, External Expert, Selection committee for Post-Doctoral Positions.
- Sen, S., Joint-Secretary, Fluorescence Society (http://fluorescenceindia.org/); Member of American Chemical Society; Life member of Fluorescence Society; Life member of Indian Photobiology Society; and Life member of Indian Society for Radiation and Photochemical Sciences.

• Shah, R., Northern Region Co-ordinator for NBHM Library committee since 2015; EC member of the Consortium of Indian Mathematical Societies; Chairperson of the EC of the Indian Women and Mathematics (IWM); Life member of the Indian Mathematical Society; and Life member of the Ramanujan Mathematical Society.

# School of Sanskrit and Indic Studies: (23)

- Shukla, Santosh K., Member, Executive Committee, Mahayogi Guru Gorakhnath Shodhpeeth, DDU Gorakhpur University, Gorakhpur; Member, Research Degree Committee in Sanskrit, Ch. Charan Singh University, Meerut; Member, Research Degree Committee in Mimamsa, Sampurnanand Sanskrit University, Varanasi; Member of Editorial Board of Nath Pranja, DDU Gorakhpur University, Gorakhpur; Coordinator [Research], Shri Shankar Shikshayatan, Delhi; Sanchalak/Secretary, The Sanskrit Society of India, Delhi; Member of Editorial Board of Samkalin Abhivyakti, Delhi; and Member of Editorial Advisory Board of Sablog, Delhi
- Jha, R.N., Advisor, Acharya Shankara Sanskritika Ekata Nyasa, Ministry of Culture, Govt. of Madhya Pradesh w.e.f. 8 August, 2018; Member, Expert Committee constituted by UP Government Archives, Lucknow for Kumbh Mela, Prayagraj held in 2019 w.e.f. 17 September, 2018; Member, Academic Council, Shri Lal Bahadur Shastri Rashtriya Sanskrit Vidyapitha (Deemed University), Katwaria Sarai, New Delhi w.e.f. 29 January, 2019; and Member, Vasudhaiva Kutumbakam Core (Action) Committee, Vivekananda International Foundation, New Delhi w.e.f. 22 February, 2019
- Mishra, Rajnish, K., Indira Gandhi National Centre for Arts, New Delhi. A member of Programme Advisory Commitee since 2016.
- Pandey, Brajesh K., Appointed as a resource person for 02 years for research publications advisory committee of Lal Bahadur Shastri Sanskrit Vidyapeeth, New Delhi; Member of Board of Studies in Sanskrit in Amity University, Noida; Member of Board of Studies in Astrology, Kumaun University, Nainital; Member of Board of Studies, Sanskrit Department, Kumaun University, Nainital; and Convenor/ Member of BOS., Uttarakhand Open University, Haldwani
- Meena G.L., Member of the Board of Examiners in Faculty of Ayurveda IMS,B.H.U.Varanasi Session for 2016-17; Life Member of the Research Institute of Human Culture [RIHC] Varanasi; Member of the Editorial Board, The Research Post Journal, ISSN 2229-676x, Jaipur; and Member of the Editorial Board Shodha Chetana, Journal, ISSN: 2249-0841, Jago Jan Sewa Samiti, Varanasi
- Mahendar, T., Member, Golden Jubilee Publication Series Committee of R.S Sansthan, New Delhi.

# School of Social Sciences: (251)

#### Centre for Economic Studies and Planning: (09)

- Ghosh Dastidar Krishnendu, Co-Editor: International Journal of Economic Theory, Wiley Publishing; Associate Editor: Journal of Quantitative Economics, Springer Publishing; and Associate Editor: Arthaniti: Journal of Economic Theory and Practice, Sage Publishing
- Kumar, Shakti, Editorial Advisory Board, Arthshastra Indian Journal of Economics and Research, Delhi, ISSN 2278-1811
- Guha, Subrata, Associate Editor, Indian Growth and Development Review, Emerald Publishing, ISSN 1753-8254
- **Dasgupta Sugato,** UGC nominee in the Advisory Committee of the CAS Programme, Delhi School of Economics; Member, School Board of the School of Economics, University of Hyderabad; Member, Final Selection Committee for Felix Scholarships 2018 at SOAS, UK; and Member, Final Selection Committee for Felix Scholarships 2018 at the University of Oxford, UK.

#### Centre for the Study of Social Systems: (11)

- **Oommen T.K.,** Member of 'Peoples' Commission on Shrinking Democratic Space in India', Constitution Club, New Delhi, 11 13 April, 2018
- Sujatha V., Invited Member, Committee on Stem Cell Research at National Institute of Immunology, New Delhi.
- Mehrotra, Nilika, NRC Committee on Anthropology, Utkal University, Bhubaneshwar, 29 30 November, 2018; UGC Committee on CBCS in Sociology; Impress Review Committee, ICSSR; Member, UGC, Vidyawati College, Ghaziabad; and Member, Governing Body, Kirori Mal College, University of Delhi

- Naraindas Harish, Nominated as a Member to the Scientific Advisory Group (SAG) of the SBHSR Division of the Indian Council of Medical Research; and Nominated as a Member to the Advisory Group of Project RISE, Department of Psychology, University of Texas at Austin.
- Srinivas G., Member, Advisory Committee, Global Research Forum on Diaspora and Trans nationalism (a research organization registered a society).
- Vaid Divya, Member Editorial Board, Studies in Indian Politics, Sage Publications; and Coordinator of the section on "Notes on Method" of Studies in Indian Politics, Sage.

#### Centre for the Study of Regional Development: (86)

- **Banerjee Anuradha**, Life Member of National Association of Geographers of India; Joint Editor of the Annals of the National Association of Geographers, India; Life Member of Bangladesh National Geographical Association (BNGA), Department of Geography and Environment, Jahangirnagar University, Savar, Dhaka 1342; Life Member of Indian National Cartographic Association; Life Member of Indian Association for the Study of Population, Life Member of Society for Landscape, Ecology and Ekistics; Life Member of Indian Association for Social Sciences and Health; Life Member of Indian Society of Remote Sensing; Life Member of the Geographical Society of India; and UGC nominated member of Planning and Monitoring Board, Chettinad University, Kancheepurum, Tamil Nadu.
- Choudhary Bikramaditya K, Chair, Regional Development and Planning Specialty Group of AAG, 2019-2020; Vice-chair, Regional Development and Planning Specialty Group of AAG, 2018-2019; and Member Executive Committee, IIG, Pune, 2015-18
- Zuthshi Bupinder, Research Board Member, Department of Geography and Regional Development, University of Kashmir, Srinagar, Jammu and Kashmir; and Member Central Advisory Board on Child Labour, Government of India, Ministry of Labour and Employment, June, 2008
- **Das Bhawati**, Member of Local Advisory Committee of 16<sup>th</sup> Annual Conference of Indian Association of Social Science and Health (IASSH) 2018; Editorial Board Member Antorjatik Pathsala, Quarterly Journal Member, Organising Committee of IASSH; Life Member, National Association of Geographers, India (NAGI) Life Member, Indian Association for the Study of Population (IASP) Life Member, The Geographical Society of India, Kolkata; Life Member of Regional Science Association, India Member of Asia Population Association; and Member of International Union for the Scientific Study of Population (IUSSP)
- Mishra Deepak K., Life Member, Indian Economic Association; Life Member, Indian Society of Labour Economics; Life Member, Indian Society of Agricultural Economics; Life Member, Indian Society for Ecological Economics; Life Member, North-East India Economic Association; Life Member, Indian Association for Study of Population; and Life Member, Indian Political Economy Association.
- **Das Dipendra Nath,** National Association of Geographers, India (NAGI); Indian Association for the Study of Population (IASP); Indian National Cartographic Association (INCA); The Geographical Society of India, Kolkata; Indian Society of Remote Sensing (ISRS); Institute of Landscape, Ecology and Ekistics, Kolkata; Comparative Education Society of India; and Kolkata Socio-Cultural Research Institute, Kolkata
- Chowdhury Indrani Row, Member of the Indian Economic Society (IES); Member of the Indian Society for Ecological Economics (INSEE); Member of the South Asian Network of Environment & Development Economics; Member of the Micro Finance Research Alliance Programme (MRAP, Centre for Micro Finance (CMF); and Institute of Financial Management and Research (IFMR), Chennai.
- Mohan Madan, External Member, Panel of Examiners for Practical Examination of Masters of Geography, Maharshi Dayanand Univeristy, Rohtak, Haryana, w.e.f. 2017-18 & 2018 19; External Examiner, M. A., Sem-1, Geography Practical Examination 2018, Topographic Sheet and its Interpretation; Computer Aided Statistical Diagrams and Graphs, H.L.G Govt. College, Tauru, Mewat (Maharshi Dayanand University, Rohtak, Haryana), 8-9 January, 2019; External Examiner for Ph.D. Thesis Evaluation entitled "Urban Corridors in India: A Study of Delhi Centric Northern Corridor", Department of Geography, Faculty of Natural Sciences, Jamia Millia Islamia (Central University), New Delhi, 2018; External Examiner for Ph.D. Thesis Evaluation entitled "Geospatial Data Sharing Model to Facilitate Kingdom of Bahrain's Geospatial Data Infrastructure Development", Department of Geography, University of Madras, Chennai, 2019; Life Membership, Journal of the Indian Society of Remote Sensing, Indian Institute of Remote Sensing (IIRS) Campus, Dehradun, Uttaranchal, India; Life Membership, Annals of the National Association of Geographers, India, Department of Geography, Delhi School of Economics, University of Delhi, Delhi, India; Life Membership, Association Geography, Punjab University, Chandigarh, Haryana, India; Life Membership, Association of Punjab Geographer, Institute for Spatial Planning and Environment Research, Panchkula, Haryana, India; Life Membership, National Geographer, Institute for Spatial Planning and Environment Research, Panchkula, Haryana, India; Life Membership, National Geographical Journal

of India, National Geographical Society of India, Banaras Hindu University, Varanasi, Uttar Pradesh, India; and Life Membership, International Geographical Journal – The Deccan Geographer, The Deccan Geographical Society of India, Department of Geography, University of Pune, Pune, Maharashtra, India.

- Saikia Nandita, Life Member of Indian Association for Study of Population; Life Member International Institute for Population Sciences Alumni Association and Life Member of Indian Association for Social Science and Health; Life Member Indian Health Economics and Policy Association; Life Member for Indian Society for Medical Statistics; Annual Member of Population Association of America 2012, 2014; 2017; Annual Member of International Union for Scientific Study of Population 2009, 2013, 2017; and Annual Member of European Association for Population Studies, 2016
- Pani Padmini, Life Member and Vice President, Indian Institute of Geomorphologists. Life Member, Indian Geographer Association; Life Member, Indian Association of Geomatics; Life Member, Indian Society of Landscape and Ecologies, Kolkata. Life Member, Geographical Society of India, Kolkata; Life Member, Indian National Cartographic Association. Life Member, Deccan Geography, India; Life Member, Indian society of Remote sensing; Life Member, National Association of Geographers, India (NAGI); Life Member, Indian Association of Soil and water Conservationists (IASWC), Dehradun; and Life Member, Geographical society of the North-Eastern Hill Region
- Bathla Seema, Agriculture Economics Research Review, New Delhi; Indian Journal of Agricultural Economics, Mumbai; and Journal of Social and Economic Development, PAU, Ludhiana, Punjab
- Acharya Shrawan K., Editorial Board Member, Journal Urban India, NIUA, New Delhi; Expert Member, Two Study Group, a) Shelter and b) Regional Land Use, The Regional Plan-2021, NCR, NCRPB; Expert Academic Panel, Formulation of State Land Use Policy for Odisha and Tamil Nadu state, GIZ and Government of Odisha and Tamil Nadu; Expert Member Project Review Committee, "Promotion of Inclusive, Sustainable growth & diversity to strengthen Local governmentsl (PROMISE), ICLEI, South Asia; Expert, Faculty Recruitment Committee, Ambedkar University Delhi. Expert, Planners Selection Committee, NIUA,New Delhi; Expert, Faculty Recruitment Committee, TERI University, Member, Doctoral Research Committee, Department of Regional Planning, School of Planning and Architecture, New Delhi; Jury Member, Post Graduate Research Committee, National Institute of Technology, Calicut, Kerala; Doctoral Review Committee, CEPT; PhD Examiner- Institute of Design, Indian Institute of Technology, Mumbai; International Institute of Population Sciences, Mumbai; Ravenshaw University; Bhubaneswar Odisha; Utkal University, Oidsha; Sikkim University, Gangtok, University of Delhi, Delhi (MPhil; Fellow, Institute of Town Planners, India, New Delhi; Life Member, Indian Society of Remote Sensing, Dehradun; and Life Member, Sikkim Science Society, Gangtok.
- Sreekesh S., Member, Reviewers 'Panel, SPLICE-CCP, DST, Ministry of Science and Technology; Coordinator of the National Network Programme on Climate Change and Coastal Vulnerability (NNP-CC&CV), under the National Mission on Strategic Knowledge for Climate Change (NMSKCC) coordinate by the Climate Change Programme, SPLICE Division of Department of Science and Technology; and Joint Secretary, Indian Society of Remote Sensing, Delhi Chapter

#### Centre for Historical Studies: (23)

- Atwal Jyoti, Member, Advisory Committee, PiNNacle Project led by, Prof. Deirdre Raftery at University College Dublin to examine the professional needs and career trajectories of women teachers in India (funded by Presentation Sisters).
- Datta Nonica, Board of Advisors: Journal, *Sikhs: Past and Present* (Research Journal of G.N. Research Institute, Birmingham, England).
- Haider Najaf, Member Editorial Board, International Journal of Asian Studies, Cambridge University Press
- Roy Kumkum, Editorial Board of Indian Journal of Gender Studies; Editorial Board of Urdhva Mula
- Nair Janaki, Board of Studies School of Law Governance and Citizenship, Ambedkar University, Delhi; and International Advisory Board, *Urban History* (Journal)
- Mahajan Sucheta, Member, Academic Council, JNU; Member, Indian History Congress; and Member, Selection Committee, Rabindra Bharati University, Kolkata
- Singha Radhika, Member, Advisory Board, Crime, History and societies, CESDIP, Paris; Member, Advisory Board, Modern Asian Studies Cambridge University, UK; and Member, Advisory Board, History of the Present, University of Illinois Press.
- Kadam Ashok Umesh, Member Board of Studies, Department of History, Dr. Babasaheb Ambedkar University, Lucknow, Uttar Pradesh; Member Board of Studies, Department of Ancient Indian History, Culture and

Archaeology, Indira Gandhi National Tribal University, Amarkantak, Madhya Pradesh; Member Board of Studies, Department of History, Indira Gandhi National Tribal University, Amarkantak, Madhya Pradesh; Editor, *Indian Historical Review*, Peer Reviewed *Journal of Indian Council for Historical Research*, New Delhi, Sage Publications, http://ihr.sagepub.com; and Editor, Itihas, Peer Reviewed Journal of Indian Council for Historical Research, New Delhi.

- Malekandathil Pius, Member of Academia de Marinha, Lisbon, Portugal (from August 2015 onwards); Advisor of Cosmo polis Project, Dept of History, Leiden University, The Netherlands; Member, Governing Board, Jesus and Mary College (Delhi University), New Delhi; Editorial Member of Fluxos e Riscos, Journal of Lusofona Universidade Lisbon, Portugal; Editor of *Arts and Ideas*, Journal of St. Thomas College, Trichur, Kerala; and Member of the Academic Council of National Resource Centre (NRC) in History for Annual Refresher Programme in Teaching (ARPIT) of Higher Education faculty (through SWAYAM)
- **Varma Supriya,** Editorial Board Member of the International Peer Reviewed Journal, *Archaeological Research in Asia,* Elsevier, https://www.journals.elsevier.com/archaeological-research-in-asia/editorial-board
- Datta Nonica, Peer reviewer: Journal of Social History. (Oxford Academic Journals)

#### Centre For Political Studies: (27)

- Gudavarthy Ajay, Editorial Member, Jindal Journal of Public Policy; and Associate Member, Institute for Humanities, Simon Fraser University, Canada
- Roy Anupama, Member, Editorial Board, Anthem Series in Citizenship and National Identities. Anthem Press, New York, London and Delhi, 2018 onwards; Member, Advisory Board, *International Journal of South Asian Studies*, a journal of the Japanese Association for South Asian Studies, November, 2015 onwards; Consulting Editor, *Journal of Public Affairs and Change*, Journal of the Forum for Research on Civic Affairs; Member, Editorial Advisory Board, *Studies in Society and Polity* (Journal of the Brahmaputra Institute of Research and Development, Guwahati) September 2016 onwards; and Life member of Indian Association for Women's Studies.
- Gupta Papia Sen, Member (2019-20) British Association for South Asian Studies; Member (since 2016) International Political Science Association; and Member of Globe LICS since March, 2016.
- **Dasgupta Rajarshi**, Currently Associate Fellow at the Centre for Studies in Social Sciences, Calcutta.
- Suresh T G, Member, Institute of Chinese Studies, Delhi.
- Verma Vidhu, Vidhu Verma, Member, Editorial Advisory Board of Journal of Social Inclusion Studies, New Delhi; Vidhu Verma, Referee, Journal *Bina Praja*, Indonesia (2018); and Vidhu Verma, Member, Doctoral Committee, Gender and Development Programme, IGNOU (2013-2019)
- Mahajan Gurpreet, Member, Scientific Committee, Asian Network for Philosophy of Social Sciences (ANPOSS); Member, Editorial Board, Australian Journal of Political Science, Melbourne; Member, Editorial Board, History and Sociology of South Asia, Delhi; Member, Editorial Board, Journal of Gender Studies, U.K.; Member, Governing Board, Presidency University, Kolkata; UGC Nominee, DSA programme, Guwahati University; Member, Board of Studies, Department of Political Studies, Gaya Central University; Member, Board of Studies, School of Social Sciences, Central University Hyderabad; and Member, Board of Studies, Political Science Department, G.D. Goenka University
- Sarangi Asha, Member, Expert Committee to review/revise the syllabus of IGNOU's course; Peer Reviewer for the EURAC Federal Scholar in Residence Program, Bozano, Italy; and Reviewer for the ICHR and ICSSR proposals for grants and awards.

#### Centre of Social Medicine and Community Health: (41)

Acharya Sanghmitra S., Institutional Ethical Committee (IEC), Futures Group. A Constella Company Enhancing Human Health; Member Ethics Review Committee of Society for Applied Studies, New Delhi; Member Ethics Review Committee of Sigma Research, New Delhi; Member Ethics Committee, National Institute for Research in Medical Statistics, ICMR, New Delhi; Member, Executive Committee, (Centre for Social Equity and Inclusion (CSEI), New Delhi; Member Executive Committee, Indian Association of Social Sciences and Health, India; Member, Board of Governors, Centre for Social Studies, Surat; Editorial Board, Journal of Advanced Research in Humanities and Social Science, ADR Publishers, New Delhi; Editorial Board, Sardar Patel Mahavidyalaya Journal of Advance Research (SPM-JAR), Chandrapur; Editorial Board, World Medical and Health Policy Journal, University of Georgetown, Georgetown, USA; and Member, Working Group on "Safeguarding and Deepening the Promise of India for Dalits", Samruddha Bharat Foundation, Jawahar Bhavan, Dr. Rajendra Prasad Road, New Delhi.

- **Bisht, Ramila**, Member, India Country Coordinating Mechanism (CCM) of the Global Fund, MOHFW, New Delhi; Member, Technical expert committee on TB in Women including Gender issues, Central TB Division, MOHFW, New Delhi; School Board Member, School of Health System Studies, Tata Institute of Social Sciences, Mumbai; Member Ethics Committee: The Institute Ethics Committee for Post Graduate Research (Clinical Science), AIIMS, New Delhi; Member, Ethics Committee: Institute Stem Cell Committee, AIIMS, New Delhi; and Governing Board member North East Research & Social Work Networking (NERSWN), Kokrajhar, Assam
- **Dasgupta, Rajib,** Member, Editorial Board, Indian Journal of Public Health, 2019-21; Member, Working Group, Evaluation of Poshan Abhiyaan, National Institute of Nutrition, Indian Council of Medical Research, New Delhi; Central Team Member, HIV National Surveillance, NACO and AIIMS, New Delhi; Member, Course Expert Committee Meeting for Diploma in Nursing Administration (DNA) Programme, IGNOU, New Delhi; Member, IPHS Sub-Committee Meeting for developing NUHM Standards, Ministry of Health and Family Welfare, New Delhi; Member, Core Committee on Research in Disability, Indian Council of Medical Research, New Delhi; Member, Expert Committee for the establishment of School of Public of Health, University of Delhi; Member, Board of Governors, AIPH University, Bhubaneshwar; and Member, Board of Studies, Department of Epidemiology and Pubic Health, Central University of Tamil Nadu.
- Priya, Ritu, Member, Institutional Committee-Stem Cell Research and Therapy, All India Institute of Medical Sciences, New Delhi, 2018-; Member, Advisory Board, Forum for Indian Traditional Medicine, RIS and Ministry of AYUSH, 2017-to date; Member, Advisory Committee for the Health Systems Research Division, Indian Council of Medical Research, Govt. of India, 2016-to-date; Member, Institutional Committee-Stem Cell Research and Therapy, National Institute of Pathology, ICMR, New Delhi.. 2011-to date; Member, Institutional Committee-Stem Cell Research and Therapy, National Institute of Liver and Biliary Diseases, Govt. of NCT Delhi, New Delhi.. 2011-2018; Member of the *Research Advisory Group* of the *Centre for Labour and Health*, V.V.Giri National Labour Institute, Delhi. 2008 to-date; Coordinator of the *Working Group on Health Swaraaj Samvaad* of the 'South Asian Dialogues on Ecological Democracy', Centre for the Study of Developing Societies, Delhi, 2015-to date ; Member, Governing Board, Action India, New Delhi, 2002 to date; Member, Governing Board, Centre for Equity Studies, New Delhi, 2008-to date; and Member, Governing Board, Living Farms, Bhubaneshwar, 2018- to date
- Bajpai, Vikas, Doctoral Research Committee, NISTADS
- **Baru, Rama V.,** Member, Technical Advisory Committee Health Technology Assessment, Department of Health Research, Ministry of Health, Government of India; Member, Scientific Advisory Group, Indian Council of Medical Research, New Delhi; Member, Ethics Committee for Faculty Research, All India Institute of Medical Sciences, New Delhi; Member, Scientific Advisory Committee, National Institute of Epidemiology, Indian Council for Medical Research Institute, Chennai, Tamilnadu; and Member, Scientific Advisory Committee, Regional Medical Research Centre, Bhubaneswar, Orissa.

#### Centre for Studies in Science Policy: (05)

- Govind, Madhav, Book Review Editor, *Science, Technology and Society*; and Board of Studies Member, Chhatrapati Shahu Ji Maharaj University Kanpur, 2018-20.
- Bhaduri, Saradindu, Editorial Advisor, African Journal of Science, Technology, Innovation and Development.
- **Das, Anup Kumar,** Book Review Editor, *Journal of Scientometric Research*; and Web Editor, IFLA Library History special interest group.

#### Centre for Philosophy: (40)

• **Puri, Bindu,** As the external member of the Advisory Academic Council for the National Resource Centre Ramanujan College University of Delhi on "Human Rights, Environment and Ethics", attended the first Academic Council meeting, 31 May, 2018 at Ramanujan College, Delhi University; As an external member of the Advisory Academic Council for the National Resource Centre Ramanujan College University of Delhi on "Human Rights, Environment and Ethics", attended the second Academic Council meeting at Ramanujan College, 6 June, 2018; As the Dean's nominee for the promotion of a teacher from Assistant Professor Stage 3 to Associate Professor at the Department of Philosophy, University of Calcutta attended the interview at the University of Calcutta in Kolkata, 19 November, 2018; Appointed as a member of the Indian Council for Philosophical Research Book Selection Committee, the Committee met at the World Book Fare 2019, 11 January, 2019; As member of the governing body attended the 181<sup>st</sup> Army Cadet College Academic Committee Meeting (ACM) 16 February, 2019 at ACC Wing, IMA Dehradun; External examiner for the Dissertation titled "Gandhi and Environment", submitted by Shailja Chawla for the award of the degree of Master of Philosophy (M Phil), conducted the Viva Voce examination,

16 May, 2018 at Delhi University; As an external examiner for the M.Phil. Dissertation submitted by Ms. Hina Mushtag titled "Freedom of expression: Responsibility to Truth and Objectivity in Journalism", submitted report and convened the Viva Voce examination, 16 May, 2018 at Delhi University; Appointed by the University of Delhi (Ref.No.:FOA/248/Phil/2017-18/4326) as an external advisor on the Advisory Committee for the Ph.D. thesis of Mr. Ranjan Kumar, the Board of research studies (arts) Delhi University at its meeting, 27 November, 2017 approved the recommendations of the Departmental Research Committee regards the provisional admission of Ranjan Kumar to Ph.D. program on the research topic "Women in Cinema: A Philosophical Perspective", appointing the advisory committee for the same, continued on the same board and conducted evaluations, December, 2018; Appointed by the University of Delhi as an external advisor on the Advisory Committee for the Ph.D. thesis of Ms. Puja Raj w.e.f December, 2018; Appointed by the University of Delhi as an external advisor on the Advisory Committee for the Ph.D. thesis of Ms. Hina Mushtaq w.e.f December 2018; Appointed by the University of Delhi as an external advisor on the Advisory Committee for the Ph.D. thesis of Ms. Shivi Singh w.e.f December 2018; Appointed by IIT Mumbai in June 2018 as an external examiner for the PhD thesis submitted by Manik Konch, the thesis was titled "Aristotle's Virtue Ethics A Critical Exploration from the Perspective of Philosophical Moral Psychology", submitted report, 18 November, 2018; Appointed by IIT Mumbai as the external examiner to conduct the Viva Voce for the Dissertation titled "Aristotle's Virtue Ethics: A Critical Exploration from the Perspective of Philosophical Moral Psychology", submitted by Mr Manik Konch for the award of Ph.D in philosophy, invited as the external examiner to conduct the viva voce examination, 27 November, 2018, in the seminar Room, HSS Department, IIT Mumbai; Appointed by University of Mysore as an external examiner for the PhD thesis titled "Comparative Study of the Western Formal Logic and Indian Nyaya Logic", (No.EX.9.8/Ph.D/HS/2013-14 Dated 24-01-2019). Report submitted in April, 2019; Appointed by the ICPR as evaluator/reviewer of the project title "Advaita, Dharma and National Political Discourse", 29 January, 2018, Report submitted on 19 April, 2018; Reviewed a manuscript for the Assistant Commissioning Editor History, Religion, and Philosophy list at Oxford University Press, India, it was titled "Philosophy for You", submitted report, 6 May, 2018; Reviewed ICPR-D-17-00009R1, titled "Political Philosophy of B.R. Ambedkar", the same paper was resent to me after modifications for a re-review, submitted the final report, 5 June, 2018; Reviewed ICPR-D-16-00084R1, "Indian Culture in Hind Swaraj: A Philosophical Appraisal", Review submitted, June, 2018; Invited to review a project by Routledge India (August 2018) for producing a handbook on Indian Philosophy that is intended to include curated articles from a 4 volume book edited by Jonardan Ganeri with a new introduction, Report submitted 19 September, 2018; Invited by Springer India to review a book proposal on "Recent Responses to the Philosophy of Wittgenstein: Life and Language", July, 2018, Review submitted, 15 August, 2018; Reviewed PHIA-D-18-00189 for Philosophia: "Gandhi and the Liberal Order: Re-orienting Liberal Values", Review submitted, 27 September, 2018; Reviewed Manuscript Number: ICPR-D-18-00091 for the JICPR, submitted the same 1 December, 2018; Reviewed Manuscript Number: ICPR-D-18-00040 for the JICPR, Submitted the same 24 January, 2019; and Member of the Editorial Advisory Board for the Journal of Applied Ethics, across April 2018 to 2019. Still continuing as member of the same.

- Singh, R.P., Member, Ethics Committee, Central Ayurvedic Research Institute for Cardiovascular Diseases, Punjabi Bagh (West), New Delhi; Member, Board of Studies, Department of Philosophy, University of Allahabad; Member, Board of Studies, Department of Philosophy, IGNOU, Amarkantaka, Chattisgarh; Member, Board of Studies, Deptt. of Foreign Languages, IGNOU, Maidan Garhi, New Delhi; Member, Board of Studies, Department of Philosophy, DDU University, Gorakhpur; Member, IIP, New Delhi; Member, Board of Studies, Pondicherry University, Puducherry; Member, Board of Studies, Ch. Charan Singh University, Meerut. Singh R.P. Editor in Chief of Editorial Committee for proposed International Journal of Humanities, Social Science and International Relations in online version and print version; Journal of Advances in Development Research, Harvard University, Boston, USA, ISSN: 0976-4704 Print, ISSN: 0976-4844 Online; Wesleyan Journal of Research, ISSN: 0975-1386, Bankura Christian College, West Bengal; Review of Darshan/Samadarshana, Department of Philosophy, University of Allahabad; Adyan International Religious Understanding, Al Mustafa Islamic Research Society, Tehran, Iran; Journal for Philosophy, Religion, Language and Literature, New Delhi, Krishi Sanskriti Publications, e-ISSN:2457-0346.
- Sirker, Smita, Ph.D Progress Evaluation Committee (JRF SRF), IIT Delhi; and Ph.D Progress Evaluation Committee (JRF SRF), Department of Philosophy, University of Delhi.

#### Centre for Informal Sector and Labour Studies: (06)

• Prasad Archana, Associate Editor, Agrarian South: Journal of Political Economy, Tri Continental Journal of Centre for Agrarian Research and Education for South, Published by Sage Publications; Editorial Board Member,

Working Paper Series, Global Labour University at HWR Berlin; and Member, Internal Complaints Committee, Bureau of Indian Standards, New Delhi.

- Shinde Pradeep, Occasional Reviewer for a Routledge journal, "Asian Studies Review" and a Sage journal, "Agrarian South" on themes such as labour, caste, informal sector and slum and urban sociology etc.
- **Babu Kali Chitti,** Joint Secretary to Indian Academy of Social Sciences 2018-2019; The Executive Council of the Indian Academy of Social Sciences for the year 2017-18 has resolved to nominate me as a joint Secretary of ISSA for the year 2019-20.

#### Centre for Media Studies: (07)

- **Batabyal, Rakesh,** Executive Committee member of National Institute of Panjab Studies, Delhi 2019-2020; Executive Committee member of Bhai Vir Singh Sahitya Sadan, New Delhi, 208-2019; Member Board of Studies, School of Social Sciences, JNU; Member, Editorial Board, Gheorghe Sincai Institue, Tigu Mores, Romania; and Reviewer in many Peer reviewed International Journals.
- **Parayil Sujith Kumar,** Editorial member, *Malayalam Research Journal* (UGC Approved); and Jury member to select best entries under ICT/new media categories for the 21<sup>st</sup> All India Children's Educational Audio Video Festival, 2018-19, CIET, NCERT, New Delhi

#### Centre for Zakir Husain Centre for Educational Studies: (06)

- Nambissan Geetha B., Member, Advisory Board, *Journal of Education Policy*; Member, External Advisory Board, London Review of Education; Member School Board, School of Education, Tata Institute of Social Sciences. Mumbai; and Member Department Advisory Committee, Department of Education Policy, NIEPA New Delhi.
- Rao, S. Srinivasa, Managing Editor, Contemporary Education Dialogue, A Sage Journal
- **Rao, Parimala V.,** Co-Editor with Shin'ichi Suzuki, Waseda University, Tokyo, special issue, 'Diversity and transnational connections in the history of modern education in Asia', *Espacio, Tiempo y Educación*, (vol. 5, no. 2, July 2018)

#### Group of Adult Education: (03)

• Paul, M. C., Netaji Academy of Sub-Continental Studies, New Delhi; Indian Sociological Society, New Delhi; and Indian Academy of Social Sciences.

# Centre for the Study of Law & Governance: (34)

- Jayal Niraja Gopal, Member, Editorial Board, *Governance* (2016-); Member, Editorial Board, *Pacific Affairs* (2015-); Member, Editorial Board, *Indian Politics and Policy* (Policy Studies Organization, American Political Science Association). (2017-); Member, Editorial Board, *International Feminist Journal of Politics* (2011-17); Member, Editorial Advisory Board, *India Review* (2002-); Member, Editorial Board, *Studies in Indian Politics* (2013-); Member, International Advisory Board, *Parliamentary Affairs* (2019-2024); Member, Editorial Board, *Modern South Asia Series*, Oxford University Press, New York. (2017-); Jury Member, New India Foundation Book Fellowship (since 2005); Member, Board of Trustees, National Foundation for India. (2015 ); and Member, Board of Trustees, *The India Forum* (2018 ).
- Prakash Amit, Member, Committee of Studies of the Centre for Culture, Media & Governance, Jamia Millia Islamia, New Delhi, 2018 2021; External Expert, Board of School of Social Science, Central University of Kashmir, Srinagar, 2017 2020; Member, Board of School of Social Science, Central University of Rajasthan, Kishangarh, Ajmer, 2017 2019; Life Member, Indian Institute of Public Administration, New Delhi, India; Member of Institute of Commonwealth Studies, London, UK since 1994; Life Member, Association of British Scholars, British Council Division, The British High Commission, New Delhi; and Member, The European Association for South Asian Studies (EASAS), 2012 2018
- Singh Amita, Council Member, Indian Council of Social Science Research, Delhi; Smart City Accelerator Group, NETEXPLO-UNAB, UNESCO, Paris; International Association for Disaster Studies, Harvard University, USA.; Journal of Public Administration, Kathmandu University, Nepal; Board of Editors, Asian Politics and Policy, http://onlinelibrary.wiley.com/journal/10.1111/(ISSN)1943-0787; Executive Committee Member, Gujarat Central University, Gandhinagar, Guj; Board of Studies, Central University of Jammu, Jammu; Member, National Apex

Committee for Stem Cell Research, ICMR; Indian Council of Medical Research, National Committee on Ethics, Delhi; and Indian Journal of Public Administration, Board of Editors IIPA.

- Waghmare B.S., Member of Lahuji Salve Matang Samaj Study Commission Report Implementation committee, Govt. of Maharashtra, Mumbai.
- Puneeth P., Member, Organizing Committee, Fourth Prof. N.R. Madhava Menon SAARCLAW Mooting Competition & Law Students' Conference 2018-19 organized by the Lloyd Law College, Greater Noida in collaboration with Menon Institute of Legal Advocacy Training (MILAT) and Society of Indian Law Firms (SILF) at Lloyd Law College, Greater Noida, 15 18 February, 2019
- Gupta Chirashree Das, Indian Society of Labour Economics; and Indian Association of Women's Studies.
- Jamil Ghazala, Expert committee member of the Department of Social Sciences and Humanities at Indraprastha Institute of Information Technology, Delhi (IIITD); and Book Review Editor of the journal *Social Change* published by Council for Social Development and SAGE Publications.

## **Special Centre for Molecular Medicine:** (52)

- Mukhopadhyay, C.K., Task Force Member Public Health & Nutrition, Department of Biotechnology, Government of India; Finance committee- National Institute of Immunology-Department of Biotechnology; Institutional Biosafety committee- National Institute of Immunology-Department of Biotechnology, New Delhi; Institutional Ethics Committee- The George Institute for Global Health, India; Editorial Board Member, Scientific Reports, Nature Publishing Group; Several doctoral committees- NII, AIIMS, IIT, New Delhi; Selection committee member for Professor position at Central University of Calcutta, Kolkata; Expert Member of the Review committee of DBT for site visit to Central Food & Technology Research Institute (CSIR-CFTRI), Mysore, 2018; Academic Committee- Department of Biotechnology, AIIMS, New Delhi; and Institutional Biosafety committee- Amity University, Gurugram.
- Tyagi, R.K, Member as JNU representative in Academic Council of Military College of Electronics and Mechanical Engineering (MCEME), Secunderabad (2016-18); Member in Task Force Committee of Department of Biotechnology (DBT), Government of India, on 'Metabolic Diseases and Autoimmune Disorders' 2018-2020; External expert member in the Selection Committee for the recruitment of Faculty/staff at the National Institute of Health and Family Welfare (NIHFW), New Delhi, 2018; Chairman of the Committee for drafting the 'JNU-IIT MoU' 2018-19; Invited as Jury at AIIMS-Rishikesh for the 'First National Biomedical Research Competition (NBRCOM-2018) organized by the Department of Pharmacology under the aegis of 'Society of Young Biomedical Scientists (SYBS), India 4 6 October, 2018; External Member of the Selection Committee for 'Innovation in Science Pursuit for Inspired Research' a National Level Exhibition and Project Competitions at IIT, New Delhi to evaluate exhibited science projects by young participants Sponsored by Department of Science & Technology, Government of India; and Co-Chairperson, Institutional Committee for Stem Cell Research (ICSCR) of Institute of Liver & Biliary Sciences (ILBS), 2019 onwards.
- Dhar SK., Member of the Selection Committee, INSPIRE Faculty Programme, DST, India; Member of the Selection Committee, INSPIRE Fellowship (Ph. D), DST, India; Member of National Selection Committee, DBT-Post doctoral fellowship, DBT, India; Co-opted Member of PAC, DST-SERB (Health Sciences); Served as member of Expert Committee for DST-SERB High Risk-High Reward Proposals (IPC); Member of the DST-ASEAN programme; Member of Board of Studies, Institute of Advanced Studies, Gandhinagar, Gujrat; Member of Biosafety Committee, Recombinant DNA Technology, AIIMS, New Delhi; Member of Biosafety Committee, Recombinant DNA Technology, AIIMS, New Delhi; Member of Biosafety Committee, Recombinant DNA Technology, National Institute of Malaria Research, New Delhi; Member of Academic Committee, CCMB, Hyderabad; Member of RAP-SAC, CDFD, Hyderabad; Member of Research Assessment Committee, Shiv Nadar University, UP; Visitor's nominee for Delhi University for faculty selection; Member selection committee, Haryana State Science awards; Member of the faculty assessment committee for promotion, NBRC, DBT, Haryana; Member, Board of Studies, Dept of Biochemistry, University of Hyderabad; and Member, faculty selection committee, Nirma University, Ahmedabad, Gujrat.
- Tandon V., Member- Indian Chemical Society, Calcutta; Member- Asian Federation of Clinical Pharmacologists; Member- Indian Society of Analytical Scientists; Member- Society of Biological Chemists, India; Member-Chemical Research Society, India; Member- Society of Clinical Biochemists, India; and Member - Indian Society for Radiation Research, India.
- **Das G.,** Task Force member in Department of Biotechnology (Tuberculosis), Govt. of India; and Task Force member in ICMR (Infectious diseases), Government of India.

- Singh S., Member Expert Life Sciences Research Board (LSRB), 2017-18, DRDO; Observer Medicines for Malaria Venture (MMV) Expert Scientific Advisory Committee (ESAC), 2018-2020, Switzerland; Member of Research Assessment Committee, Shiv Nadar University, UP.; and Referee of International Journals (a) Cellular Microbiology (b) PLoS.
- Aijaz S., Member of the American Society for Cell Biology 2018; Member of Admissions committee of NBRC, Manesar, Haryana; and Member of Doctoral Committee, National Institute of Immunology, New Delhi.

# **Special Centre for the Study of North East India:** (06)

- **Bhattacharya, Rakhee,** Member of the editorial committee for the journal *The Heritage: Multi-lingual Research Journal on Indology*, ISSN 2229-5399.
- Singh, Kh. Bijoykumar, Permanent Member, Manipur Research Forum, Delhi (MRFD).
- Chander Mohan, Member, Executive Committee, National Science Centre, Ministry of Culture, Government of India, New Delhi, since January, 2019; Member, Expert Committee, AWSAR, Department of Science and Technology, Government of India, New Delhi, since September, 2018; Member, Editorial Board, Future Tech, AICRA, New Delhi, since January, 2019; and Member, Board of Governors, Vikram A. Sarabhai Community Science Centre, Ahmedabad

# ANNEXURES

# **MEMBERSHIP OF UNIVERSITY BODIES**

# **TEACHERS**

# **RESEARCH SCHOLARS** (Awarded Degrees during the Reporting Period)

# SCHOOLS/CENTRE CONSOLIDATED INFORMATION

# Annexure – I

# A. Members of the University Court (During the period from 01.04.2018 to 31.03.2019)

1.	Dr. Vijay Kumar Saraswat, Chancellor & Chairperson	-	Full Period
2.	Prof. M. Jagadesh Kumar, Vice-Chancellor	-	Full Period
3.	Prof. Chintamani Mahaptra, Rector-I	-	Full Period
4.	Prof. Satish Chandra Garkoti, Rector-II	-	Full Period
5.	Prof. Rana Pratap Singh, Rector-III	-	Full Period
6.	Dr. Manroop Singh Meena	-	Full Period
7.	Dr. Naresh Padha	-	Full Period
8.	Prof. Mazhar Asif	-	Full Period
9.	Dr. Sanjeev Kumar Sharma	-	Full Period
10.	Prof. Surajit Mazumdar	-	Upto 24.10.2018
11.	Prof. Sachidanand Sinha	-	w.e.f. 19.11.2018
12.	Dr. Neera Kongari	-	Upto 24.10.2018
13.	Dr. Moushmi Basu	-	w.e.f. 19.11.2018
14.	Dr. Jyoti D. Bhosale	-	Upto 24.10.2018
15.	Dr. Bhaviskar Sharad Prahlad	-	w.e.f. 19.11.2018
16.	Prof. Umesh Kumar Kadam	-	Full Period
17.	Prof. Kaushal Kumar Sharma	-	Full Period
18.	Dr. Pramod Kumar, Registrar	-	Full Period
19.	Prof. Heeraman Tiwari	-	Full Period
20.	Shri Sameer Sharma, Finance Officer	-	w.e.f. 22.02.2019
21.	Dr. Parvesh Kumar	_	w.e.f. 15.05.2018
22.	Dr. Pramod Kumar	-	Upto 09.10.2018
23.	Dr. Manorma Tripathi	-	w.e.f. 10.10.2018
24.	Dr. Shyam Sunder Aggarwal	_	Full Period
25.	Prof. Ajay Kumar Patnaik	_	Full Period
26.	Prof. S.K. Goswami	_	Upto 31.01.2019
20. 27.	Prof. K. Natarajan	_	Full Period
28.	Prof. Pradipta K Chaudhury	_	Full Period
20. 29.	Prof. Rajendra Dengle	_	Full Period
30.	Prof. A. L. Ramanathan	_	Full Period
30. 31.	Prof. D. K. Lobhiyal	_	Full Period
32.	Prof. Pawan Kumar Dhar	_	Full Period
32. 33.	Prof. Satyabrata Patnaik	_	Full Period
33. 34.	Prof. Andrew M. Lynn	-	Upto 14.12.2018
34. 35.	Prof. Shandar Ahmad	-	•
35. 36.		-	w.e.f. 15.12.2018 Full Period
	Prof. Kavita Singh	-	
37.	Prof. Girish Nath Jha	-	Full Period
38. 20	Prof. R.K. Agrawal	-	Full Period
39.	Prof. K. G. Dastidar	-	Upto 31.12.2018
40.	Prof. K. P. Vijayalakshmi	-	Upto 05.01.2019
41.	Dr. Priti Singh	-	w.e.f.06.01.2019
42.	Prof. Ummu Salma Bawa	-	Full Period
43.	Prof. Meeta Keswani Mehra	-	Full Period
44.	Prof. Bharat Desai	-	Full Period
45.	Prof. Srikanth Kondapalli	-	Full Period
46.	Prof. Yeshi Choedon	-	Full Period
47.	Prof. Archana Upadhyay	-	Upto 08.01.2019
48.	Prof. Phool Badan	-	w.e.f. 09.01.2019
49.	Prof. Shankari Sundararaman	-	Full Period
50.	Prof. Sharad Kumar Soni	-	Full Period

51.	Prof. Sanjay Kumar Bhardwaj		Full Period
51. 52.	Prof. Pradip Kumar Datta	-	Full Period
52. 53.		-	Full Period
	Prof. Ashwani Kumar Mohapatra	-	
54.	Prof. Ajay Kumar Dubey	-	Full Period
55.	Prof. Sugato Dasgupta	-	Upto 12.03.2018
56.	Prof. Sucheta Mahajan	-	Full Period
57.	Prof. Shefali Jha	-	Full Period
58.	Dr. Saradindu Bhaduri	-	Upto 24.01.2019
59.	Prof. Modho Govind	-	w.e.f. 25.01.2019
60.	Prof. Ramila Bisht	-	Upto 21.07.2018
61.	Prof. Sanghmitra Sheel Acharya	-	w.e.f. 25.07.2018
62.	Prof. Nilika Mehrotra	-	Upto 05.10.2018
63.	Prof. Vivek Kumar	-	w.e.f. 06.10.2018
64.	Prof. Saumen Chattopadhyay	-	Full Period
65.	Prof. Bindu Puri	-	Full period
66.	Prof. Yagati Chinna Rao	-	Full Period
67.	Prof. Santosh Kumar Mehrotra	-	Full Period
68.	Dr. Lata Singh	-	Upto 11.11.2018
69.	Prof. A Basheer Ahmed	-	Full Period
70.	Prof. Syed Ainul Hasan	-	Upto 30.11.2018
71.	Prof. Babu Thaliath	-	Full Period
72.	Prof. Meeta Narain	-	Upto 12.12.2018
73.	Prof. Ranjana Banerjee	-	w.e.f. 13.12.2018
74.	Prof. Rajiv Saxena	-	Full Period
75.	Prof. Dhir Sarangi	-	Full Period
76.	Prof. Gobind Prasad	-	Upto 18.01.2019
77.	Prof. Om Prakash Singh	-	w.e.f. 19.01.2019
78.	Prof. Rizwanur Rahman	-	w.e.f. 14.03.2018 to 15.05.2018
79.	Dr. Pauthang Hokip	_	Full Period
80.	Prof. P.A. George	_	Full Period
81.	Prof. Priyadarsi Mukherji	-	Upto 31.08.2018
82.	Prof. B.R. Deepak	_	w.e.f. 01.09.2018
83.	Prof. Udaya Kumar	_	Full Period
84.	Prof. Dhananjay Singh	_	w.e.f. 12.01.2019
85.	Prof. Vijayanti Raghvan	_	Full Period
86.	Prof. Gobardhan Das		Full Period
80. 87.	Prof. Amita Singh	-	Full Period
87. 88.	Prof. Jaivir Singh	-	Full Period
		-	
89. 90.	Dr. Bijoy Kumar Kuanr Prof. Ravikesh	-	Full Period Full Period
		-	
91. 02	Prof. C.S.R. Murthy	-	Full Period
92. 02	Prof. Amit S. Ray	-	Full Period
93.	Prof. S. N. Malakar	-	Full Period
94.	Dr. Mandira Sarma	-	Full Period
95.	Dr. Jamal Mohammed Moosa	-	Full Period
96.	Dr. Priya Bhagowalia	-	Full Period
97.	Dr. Fazil Jamal	-	Full Period
98.	Dr. Saumyajit Ray	-	Full Period
99.	Dr. Tsetan Namgyal	-	Upto 09.10.2018
100.	Dr. Mohinder Singh	-	w.e.f. 15.11.2018
101.	Prof. Gurpreet Mahajan	-	Full Period
102.	Prof. B.S. Butola	-	Full Period
103.	Prof. R.P. Singh	-	Full Period
104.	Dr. Subrata Guha	-	Full Period
105.	Dr. Supriya Verma	-	Full Period
106.	Dr. Manidipa Sen	-	w.e.f. 05.04.2018
107.	Dr. Divya Vaid	-	w.e.f. 09.04.2018
		570	

108.	Dr. Rajarshi Das Gupta	-	Full Period
109.	Dr. P. Parimala V. Rao	-	Upto 21.09.2018
110.	Dr. Rinku Lamba	-	w.e.f. 01.10.2018
111.	Prof. G.J.V. Prasad	-	w.e.f. 12.04.2018
112.	Prof. Anita Khanna	-	Upto 10.10.2018
113.	Prof. Franson D. Manjali	-	w.e.f. 11.10.2018
114.	Prof. Makarand R. Paranjape	-	w.e.f. 04.06.2018
115.	Dr. R. P. Sinha	-	Upto 10.11.2018
116.	Dr. Ashish Agnihotri	-	w.e.f. 19.11.2018
117.	Dr. Navneet Sethi	-	Upto 12.05.2018
118.	Dr. Rajesh Kumar Paswan	-	w.e.f. 15.05.2018
119.	Dr. Shobha Siyasankaren	-	Upto 24.11.2018
120.	Dr. Allauddin Shah	-	w.e.f. 25.11.2018
121.	Dr. Meenu Bhatnagar	-	Upto 30.01.2019
122.	Dr. Gaurav Kumar	-	w.e.f. 11.02.2019
123.	Dr. Geeta Kochhar Jaiswal	_	Upto16.11.2018
123.	Dr. Meenakshi Sundriyal	_	w.e.f. 11.02.2019
124.	Dr. Ajay Kumar Karnati	_	Upto 26.10.2018
125.	Dr. Sabastian Thejus Cherian	_	w.e.f. 27.10.2018
120.	Prof. Shweta Saran	-	w.e.f. 20.03.2019
127.	Dr. Sushil Kumar Jha	-	Full Period
128. 129.		-	18.04.2018 to 05.02.2019
129. 130.	Dr. Nirala Ramchiary Dr. Karunakar Kar	-	w.e.f. 06.02.2019
	Dr. Niti Puri	-	Full Period
131.		-	
132.	Prof. Umesh Chandra Kulshrestha	-	Full Period
133.	Dr. Paulraj R	-	Upto 08.01.2019
134.	Dr. Illora Ghosh	-	w.e.f. 09.01.2019
135.	Dr. Ramovatar Meena	-	Full Period
136.	Dr. Poonam Agarwal	-	Full Period
137.	Dr. Zahid Raza	-	Full Period
138.	Prof. Aparna Dixit	-	Upto 29.03.2019
139.	Prof. Anirban Chakraborti	-	w.e.f. 17.10.2018
140.	Dr. A. Krishnamachari	-	Upto 05.10.2018
141.	Prof. Kaushik Bhowmik	-	Full Period
142.	Prof. H. S. Shiva Prakash	-	Upto 09.09.2018
143.	Dr. Brahma Prakash Singh	-	03.10.2018
144.	Prof. R. Ramaswami	-	Upto 31.11.2018
145.	Prof. Adhilesh Pandey	-	w.e.f. 30.11.2018
146.	Dr. Kedar Singh	-	Upto 05.10.2018
147.	Dr. Pritam Mukhopadhyay	-	w.e.f. 30.11.2018
148.	Dr. Dinabandhu Das	-	Full Period
149.	Dr. Ankita Rai	-	Full Period
150.	Prof. Sudhir Kumar	-	w.e.f. 18.05.2018
151.	Dr. Rajnish Kumar Mishra	-	Upto 08.05.2018
152.	Dr. Dipankar Ghosh	-	Full Period
153.	Dr. Thongkhalal Hokip	-	Full Period
154.	Prof. Bhagat Oinam	-	w.e.f. 01.08.2018
155.	Commandant Army Cadet College, Dehradun	-	
156.	Commandant, National Defence Academy, Pune	-	
157.	Director, Centre for Cellular and Molecular Biology, Hyderabad	-	
158.	Director, Centre for Development Studies Thiruvananthapuram	-	
159.	Director, National Institute of Immunology, New Delhi	-	
160.	Director, Bhabha Atomic Research Centre, Mumbai	-	
161.	Director, Raman Research Institute, Bangalore	-	
162.	Commandant, College of Military Engineering, Pune	-	
163.	Commandant, Indian Naval Academy, Ezhimala, Kerala	-	
	,,,		

164.	Director, Inter University Centre for Astronomy	-	
	& Astrophysics, Pune		
165.	Commandant, Military College of	-	
	Telecommunication Engineering, Mhow		
166.	Commandant, Military College of Electronics and	-	
	Mechanical Engineering, Secunderabad		
167.	Director, Central Institute of Medicinal and	-	
	Aeromatic Plants, Lucknow		
168.	Director, International Centre for Genetic Engineering &	_	
100.	Biotechnology, New Delhi		
169.	Director, Institute of Microbial Technology, Chandigarh		
		-	
170.	Director, Inter University Accelerator Centre, New Delhi	-	
171.	Director, Central Drug Research Institute, Lucknow	-	
172.	Director, National Institute for Plant Genome Research,	-	
	New Delhi		
173.	Director, Translational Health Science &	-	
	Technology Institute, Faridabad		
174.	Director, Lal Bahadur Shastri National Academcy of	-	
	Administration, Mussoorie Uttarakhand		
175.	Shri V.S Ugrappa , M.P., Lok Sabha	-	w.e.f. 09.01.2019
176.	Smt. Meenakshi Lekhi, M.P., Lok Sabha	-	w.e.f. 09.01.2019
177.	Prof. Chintamani Malviya, M.P., Lok Sabha	_	w.e.f. 09.01.2019
178.	Dr. Udit Raj, M.P., Lok Sabha	_	w.e.f. 09.01.2019
179.	Shri K. N. Ramachandran, M.P., Lok Sabha	_	w.e.f. 09.01.2019
179.	Dr. Pratyusha Rajeshwari Singh, M.P., Lok Sabha	-	w.e.f. 09.01.2019
180. 181.		-	
	Prof. M.V. Rajeev Gowda, M. P., Rajya Sabha	-	w.e.f. 09.01.2019
182.	Dr. C.P. Thakur, M.P., Rajya Sabha	-	Upto 08.09.2018
183.	Dr. Vinay P. Sahasrabudhe, M.P., Rajya Sabha	-	w.e.f. 20.12.2018
184.	Shri Jai Ram Ramesh, M.P., Rajya Sabha	-	Upto 08.09.2018
185.	Shri Swapan Dasgupta, M.P., Rajya Sabha	-	w.e.f. 20.12.2018
186.	Dr. Satyanarayan Jatiya, M.P., Rajya Sabha	-	Upto 08.09.2018
187.	Shri Prasnna Acharya , M.P., Rajya Sabha	-	w.e.f. 20.12.2018
188.	Dr. Vinay Kumar Singh	-	Upto 01.03.2019
189.	Shri Prafulla Pradeep Katkar	-	w.e.f. 06.03.32019
190.	Prof. Veerendra Kumar	-	Upto 01.03.2019 and again
			w.e.f. 06.03.2019
191.	Dr. Raka Arya	-	Upto 01.03.2019
192.	Dr. Govind Chandra Mishra	_	w.e.f. 06.03.2019
193.	Shri Arindam Mukherjee	_	Upto 01.03.2019 and again
175.	Shiri / Mindaini Makherjee		w.e.f. 06.03.2019
194.	Advocate Sandeep Kumar Mahapatra		Upto 01.03.2019
194. 195.	Dr. Shiv Shakti Nath Bakshi	-	w.e.f. 06.03.2019
		-	
196.	Prof. Om Prakash Pandey	-	Upto 01.03.2019 and again
105			w.e.f. 06.03.2019
197.	Prof. Virendra Kumar Malhotra	-	Upto 01.03.2019 and again
			w.e.f. 06.03.2019
198.	Dr. Hemant Mahadeorao Deshmukh	-	Upto 01.03.2019
199.	Dr. Bandana Jha	-	w.e.f. 06.03.2019
200.	Shri Anand	-	Upto 01.03.2019 and again
			w.e.f. 06.03.2019
201.	Shri K. A. Badrinath	-	Upto 01.03.2019 and again
			w.e.f. 06.03.2019
202.	Shri Ajit Kumar Jana	-	Upto 01.03.2019
202.	Shri Vinai Kumar Saxena	_	w.e.f. 06.03.2019
203. 204.	Dr. Rashmi Das	_	Upto 01.03.2019
204. 205.	Prof. (Dr.) Sabita Pradhan	-	w.e.f. 06.03.2019
		-	
206.	Dr. Anil Bansal	-	Upto 01.03.2019
	570		

Prof. Yamini Bhushan Tripathi Dr. Prabha Shankar Shukla Dr. Gurmeet Singh Dr. Mandeep Sharma Dr. Kamal Lochan Panigrahi Shri Imteyaz Ali
Prof. Harish Ramaswamy
Dr. Mahendra Kumar Gupta
Prof. R. D. Kulkarni
Prof. Sandhya Gihar
Prof. Shyam Bihari Lal
Prof. Pamela Singla
Ms. Arunima Sinha
Prof. Rakesh Verma
Prof. Yogesh Singh
Prof. D.P. Agarwal
Prof. (Dr.) Ramesh Chander Kuhad

w.e.f. 06.03.2019

-

-

-

-

-\_

\_

\_

\_

-

-

-

-

\_

\_

\_

- Upto 01.03.2019
- w.e.f. 06.03.2019
- Upto 01.03.2019
- w.e.f. 06.03.2019
- Upto 01.03.2019 and again
- w.e.f. 06.03.2019
- Upto 01.03.2019
- w.e.f. 06.03.2019
- Upto 01.03.2019
- w.e.f. 06.03.2019
- Upto 01.03.2019
- w.e.f. 06.03.2019
- Upto 01.03.2019 and again
- w.e.f. 06.03.2019 Upto 01.03.2019
- w.e.f. 06.03.2019
- w.e.f. 03.04.2019
- -
  - Full Period

# **B.** Members of the Academic Council (During the period from 01.04.2018 to 31.03.2019)

1.	Prof. M. Jagadesh Kumar, Vice-Chancellor &	-	Full Period
	Chairperson of Academic Council		
2.	Prof. Chintamani Mahapatra, Rector-I	-	Full Period
3.	Prof. Satish Chandra Garkot, Rector-II	-	Full Period
4.	Prof. Rana Pratap Singh, Rector-III	-	Full Period
5.	Prof. S. K. Goswami	-	Upto 31.01.2019
6.	Prof. Ajay Kumar Patnaik	-	Full Period
7.	Prof. Pradipta K. Chaudhury	-	Full Period
8.	Prof. Rajendra Dengle	-	Full Period
9.	Prof. A.L. Ramanathan	-	Full Period
10.	Prof. D.K. Lobiyal	-	Full Period
11.	Prof. Satyabrata Patnaik	-	Full Period
12.	Prof. Mazhar Asif	-	Upto 06.05.2018
13.	Prof. Kavita Singh	-	Full Period
14.	Prof. Andrew M. Lynn	-	Upto 14.12.2018
15.	Prof. Shandar Ahmad	-	w.e.f 15.12.2018
16.	Prof. Pawan Kumar Dhar	-	Full Period
17.	Prof. Girish Nath Jha	-	Full Period
18.	Prof. R. K. Agarwal	-	Full Period
19.	Prof. Umesh Ashok Kadam	-	Full Period
20.	Prof. Kaushal Kumar Sharma	-	Full Period
21.	Dr. Bhaswati Das	-	Upto 08.12.2018
22.	Prof. Rajnish Kumar Mishra	-	w.e.f 09.12.2018
23.	Dr. Pramod Kumar	-	Upto 09.10.2018
24.	Dr. Manorma Tripathi	-	w.e.f. 10.10.2018
25.	Prof. K. P. Vijayalakshmi	-	Upto 05.01.2019
26.	Dr. Priti Singh	-	w.e.f. 06.01.2019
27.	Prof. Meeta Kewswani Mehra	-	Full Period
28.	Prof. Srikanth Kondapalli	_	Full Period
29.	Prof. Yeshi Choedon	_	Full Period
30.	Prof. Archana Upadhyay	_	Upto 08.01.2019
31.	Prof. Phool Badan	-	w.e.f. 09.01.2019
32.	Prof. Shankari Sundraraman	_	Full Period
33.	Prof. Sharad Kumar Soni	_	Full Period
34.	Prof. Sanjay Kumar Bhardwaj	_	Full Period
35.	Prof. Ashwani Kumar Mohapatra	_	Full Period
36.	Prof. Ajay Kumar Dubey	_	Full Period
30. 37.	Prof. Ummu Salma Baya	_	Full Period
38.	Prof. Bharat Desai	_	Full Period
39.	Prof. Pradip Kumar Datta	-	Full Period
40.	Prof. Sucheta Mahajan	-	Full Period
40. 41.	Prof. Shefali Jha	-	Full Period
41. 42.	Dr. Saradindu Bhaduri	-	Upto 24.01.2019
42. 43.		-	-
	Prof. Madhav Govind Prof. Ramila Bisht	-	w.e.f. 25.01.2019
44. 45.		-	Upto 21.07.2018
	Prof. Sanghmitra Sheel Acharya	-	w.e.f. 25.07.2018
46.	Prof. Nilika Mehrotra	-	Upto 05.10.2018
47.	Prof. Vivek Kumar	-	w.e.f. 06.10.2018
48. 40	Prof. Saumen Chattopadhyay	-	Full Period
49.	Prof. Sachidanand Sinha	-	Full Period
50.	Prof. Bindu Puri	-	Full Period
51.	Prof. Yagati Chinna Rao	-	Full Period
52.	Prof. Heeraman Tiwari	-	Full Period

53.	Prof. Santosh Kumar Mehrotra
54.	Dr. Lata Singh
55.	Prof. A Basheer Ahmed
56.	Prof. Syed Ainul Hasan
57.	Prof. Mazhar Asif
58.	Prof. Babu Thaliath
59.	Prof. Meeta Narain
60.	Prof. Ranjana Banerjee
61.	Prof. Rajiv Saxena
62.	Prof. Dhir Sarangi
63.	Prof. Gobind Prasad
64.	
65.	Prof. Om Prakash Singh
	Prof. Udaya Kumar
66.	Prof. Dhananjay Singh
67.	Dr. Panthang Haokip
68.	Prof. P. A. George
69.	Prof. Priyadarsi Mukherji
70.	Prof. B. R. Deepak
71.	Prof. Vijayanti Raghvan
72.	Prof. Bhagat Oinam
73.	Prof. Gobardhan Das
74.	Prof. Jaivir Singh
75.	Dr. Bijoy Kumar Kaunr
76.	Dr. Ravikesh
77.	Prof. S. N. Malakar
78.	Prof. Amit S. Ray
79.	Prof. C.S. R. Murthy
80.	Dr. Priya Bhagowalia
81.	Dr. Mandira Sarma
82.	Dr. Jamal Mohd. Moosa
83.	Dr. Fazil Jamal
84.	Dr. Saumyajit Ray
85.	Dr. Tsetan Namgyal
86.	Dr. Mohinder Singh
80. 87.	Prof. Gurpreet Mahajan
87. 88.	Prof. B.S. Butola
88. 89.	
89. 90.	Prof. Amita Singh Prof. K.G. Dastodar
90. 91.	Prof. D.D. Singh
	Prof. R.P. Singh
92. 02	Dr. Supriya Varma
93.	Dr. Subrata Guha
94. 05	Dr. Manidipa Sen
95.	Dr. Divya Vaid
96.	Dr. Rajarshi Dasgupta
97.	Dr. Parimala V. Rao
98.	Dr. Rinku Lamba
99.	Prof. Anita Khanna
100.	Prof. Franson D. Manjali
101.	Prof. G.J.V. Prasad
102.	Prof. Makarand R. Paranjape
103.	Dr. R. P. Sinha
104.	Dr. Ashish Agnihotri
105.	Dr. Navneet Sethi
106.	Dr. Rajesh Kumar Paswan
107.	Dr. Shobha Sivasankaren
108.	Dr. Allaudin Shah
109.	Dr. Meenu Bhatnagar
	· · · · · · · · · · · · · · · · · · ·

Full Period \_ Upto 11.11.2018 -Full Period \_ Upto 30.11.2018 w.e.f. 01.12.2018 Full Period \_ Upto 12.12.2018 \_ w.e.f. 13.12.2018 \_ Full Period \_ Full Period \_ Upto 18.01.2019 w.e.f.19.01.2019 \_ Upto 11.01.2019 \_ w.e.f. 12.01.2019 \_ Full Period -Full Period \_ \_ Upto 31.08.2018 \_ w.e.f. 01.09.2018 \_ Full Period w.e.f. 01.08.2018 \_ Full Period \_ Full Period Full Period Full Period Upto 29.03.2019 \_ Full Period -Full Period \_ Full Period \_ Full Period \_ Full Period \_ Full Period Full Period \_ Upto 09.10.2018 w.e.f. 15.11.2018 \_ Full Period \_ Full Period Full Period \_ Upto 31.12.2018 \_ Full Period Full Period \_ Upto 14.05.2018 w.e.f. 05.04.2018 \_ w.e.f. 09.04.2018 \_ Full Period \_ Upto 21.09.2018 w.e.f. 01.10.2018 \_ Upto 10.10.2018 \_ w.e.f. 11.10.2018 \_ w.e.f. 12.04.2018 \_ \_ w.e.f. 04.06.2018 Upto 10.11.2018 \_ w.e.f. 19.11.2018 \_ Upto 12.05.2018 w.e.f. 15.05.2018 \_ Upto 24.11.2018 w.e.f. 25.11.2018 \_ Upto 30.01.2019

110	Dr. Courses Verseen
110. 111.	Dr. Gaurav Kumar
	Dr. Geeta Kochhar Jaiswal
112.	Dr. Meenakshi Sundriyal
113.	Dr. Ajay Kumar Karnati
114.	Dr. Sabastian Thejus Cherian
115.	Dr. Kaushik Bhaumik
116.	Prof. H. S. Shiva Prakash
117.	Dr. Brahma Prakash Singh
118.	Prof. K. Natarajan
119.	Prof. Shweta Saran
120.	Dr. Sushil Kumar Jha
121.	Dr. Nirala Ramchiry
122.	Dr. Karunakar Kar
123.	Dr. Niti Puri
123.	Prof. Umesh Chandra Kulshrestha
124.	Dr. Paulraj R
125.	
	Dr. Illora Ghosh
127.	Dr. Ramovatas Meena
128.	Dr. Zahid Raza
129.	Dr. Poonam Agarwal
130.	Prof. R. Ramaswamy
131.	Prof. Akhilesh Pandey
132.	Dr. Dinabandhu Das
133.	Dr. Kedar Singh
134.	Dr. Pritam Mukhopadhyay
135.	Dr. Ankita Rao
136.	Prof. Aparna Dixit
137.	Dr. Rajnish Kumar Mishra
138.	Prof. Sudhir Kumar
139.	Dr. Dipankar Ghosh
140.	Dr. Thongkholal Hokip
141.	Dr. A. Krishnanmachari
142.	Prof. Anirban Chakaraborti
143.	Prof. Varun Sahni
144.	Prof. Dipankar Bhattacharya
145.	Prof. Om Prakash Shukla
146.	Dr. Navin Kumar
147.	Prof. Sunil Mani
148.	Prof. A. K. Tyagi
149.	Dr. D.K. Maity
150.	Brig. Sheode P. Manohar
151.	Brig. Deepak Malhotra
151.	Rear Admiral Amit Vikram
152.	Dr. S. Gopalan Sampathkumar
155. 154.	· ·
	Dr. Pushkar Sharma
155.	Brig. A. S. Katoch
156.	Brig. R. Sitaramaiah
157.	Dr. Manjula Reddy
158.	Maj. Gen. H. K. Arora
159.	Dr. L. Rahman
160.	Dr. S. Karthikeyan
161.	Prof. V.A. Raghunathan
162.	Dr. Sayed Shams Yazdani
163.	Dr. Neel Sarovar Bhavesh
164.	Dr. Saman Habib
165.	Dr. Subhra Chakraborty
	-

w.e.f. 11.02.2019 \_ Upto 16.11.2018 \_ w.e.f. 11.02.2019 \_ Upto 26.10.2018 w.e.f. 27.10.2018 Full Period \_ Upto 09.09.2018 \_ w.e.f. 03.10.2018 w.e.f. 18.04.2018 w.e.f. 20.03.2019 \_ Full Period w.e.f. 18.04.2018 to 05.02.2019 w.e.f. 06.02.2019 Full Period Full Period -Upto 08.01.2019 \_ w.e.f. 09.01.2019 \_ Full Period \_ Full Period Full Period \_ w.e.f. 25.05.2018 to 31.10.2018 \_ w.e.f. 30.11.2018 Full Period Upto 05.10.2018 w.e.f. 30.11.2018 Full Period -Upto 29.03.2019 \_ Upto 08.05.2018 w.e.f. 18.05.2018 \_ Full Period \_ Full Period Upto 05.10.2018 \_ Upto 17.10.2018 Upto 17.05.2018 w.e.f. 10.10.2018 Full Period Full Period \_ Upto 19.03.2019 \_ Upto 23.10.2018 w.e.f. 02.11.2018 \_ Upto 17.05.2018 w.e.f. 18.05.2018 Full Period Upto 06.02.2019 \_ w.e.f. 22.02.2019 Upto 31.08.2018 \_ w.e.f. 01.09.2018 Full Period Full Period \_ Upto 30.12.2017 and again w.e.f. 06.06.2018 Full Period Full Period Upto 16.04.2018 w.e.f. 17.04.2018 Full Period Upto 03.06.2018

166.	Dr. Praveen Verma
167.	Prof. Avinash Khare
168.	Shri K.G. Suresh
169.	Prof. Arun Kumar
170.	Prof. Shailendra Goel
171.	Prof. J.K. Bajaj
172.	Dr. L. K. Sinha
173.	Prof. Madhu Kishwar
174.	Prof. Shashi Kant Mishra
175.	Prof V. K. Chaudhari
176.	Prof. Naveen Kumar
177.	Prof. Pami Dua
178.	Dr. Rajiv Nayan
179.	Prof. Shri Prakash Singh
180.	Prof. Sudhanshu Vrati
181.	Dr. Guruprasad R. Medigeshi
182.	Smt Aarti Ahuja, IAS

- w.e.f. 04.06.2018
- Full Period
- Full Period

-

-

-

\_ \_

-

\_

-

-

-

-

-

-

-

\_

- Upto 16.10.2018 -
- w.e.f. 24.10.2018 -
  - Full Period
  - Upto 05.02.2019
  - Full Period
  - Full Period
  - Full Period
  - Full Period
  - Upto 27.11.2018
  - w.e.f. 27.03.2019

  - w.e.f 02.05.2018
  - Upto 31.05.2018
  - w.e.f. 06.06.02018
    - Full Period

# C. Members of the Executive Council (During the period from 01.04.2018 to 31.03.2019)

1.	Prof. M. Jagadesh Kumar, Vice-Chancellor &	-	Full Period
2	Chairperson of Executive Council		
2.	Prof. Chintamani Mahapatra	-	Full Period
3.	Prof. Shymal K. Goswami	-	Upto 31.01.2019
4. 5	Prof. K. Natarajan	-	w.e.f. 01.02.2019
5.	Prof. Umesh Kumar Kadam	-	Full Period
6. 7.	Prof. Andrew M. Lynn	-	Upto 14.12.2018
7. 8.	Prof. D.K. Lobiyal	-	w.e.f. 15.12.2018 Full Period
	Prof. Pradipta K. Chaudhury	-	
9. 10.	Prof. Pawan Kumar Dhar	-	Full Period
	Prof. Rajendra Dengle	-	Full Period
11.	Prof. Ajay Kumar Patnaik	-	Full Period
12. 13.	Prof. Bijoy Kumar Kuanr	-	Upto 20.06.2018
	Prof. Amita Singh	-	w.e.f. 21.06.2018
14.	Dr. Manroop Singh Meena Principal,	-	Full Period
15	Govt. Girls College, Dholpur, Rajastthan		Eall Dania d
15.	Prof. Naresh Padha, Department of Physic & Electronics,	-	Full Period
16	University of Jammu, J&K		E-11 D-1-1
16.	Prof. Mazhar Asif, CPCAS/SLL&CS/JNU	-	Full Period
17.	Prof. Sanjeev Kumar Sharma, General Secretary & Treasurer,	-	Full Period
	Indian Political Science, Association,		
10	Chaudhary Charan Singh University, Meerut		Unto 24 10 2019
18.	Prof. Surajit Majumdar	-	Upto 24.10.2018
19. 20	Prof. Sachidanand Sinha	-	w.e.f. 19.11.2018
20.	Dr. Neera Kongari	-	Upto 24.10.2018
21.	Dr. Moushmi Basu	-	w.e.f. 19.11.2018
22.	Dr. Jyoti D. Bhosale	-	Upto 24.10.2018
23.	Dr. Baviskar Sharad Pralhad	-	w.e.f. 19.11.2018
24. 25	Prof. R. D. Kulkarni	-	Upto 12.10.2018
25. 26	Prof. Pamela Singla	-	w.e.f. 09.03.2019
26.	Prof. (Dr.) Shyam Bihari Lal	-	Upto 12.10.2018
27.	Prof.(Dr.) Sabita Pradhan	-	w.e.f. 09.03.2019
28.	Dr. Prabha Shankar Shukla	-	Upto 12.10.2018
29. 20	Prof. Kamal Lochan Panigrahi	-	w.e.f. 09.03.2019
30.	Lt. General Rajeev Sabherwal, VSM,		U 16 00 <b>0</b> 010
	Military College of Telecommunications Engineering MCTC,	-	Upto 16.08.2018
21	Mhow, Indore, Madhya Pradesh		6 17 00 2010
31.	Lt. Gen. Milind N Bhurke, VSM,	-	w.e.f. 17.08.2018
	Military College of Telecommunications Engineering MCTC,		
20	Mhow, Indore, Madhya Pradesh		E-11 D-1 - 1
32.	Dr. Amulya K. Panda, Director,	-	Full Period
	National Institute of Immunology (NII)		
	Aruna Asif Marg, New Delhi		

# D. Members of the Finance Committee (During the period 1.4.2018 to 31.3.2019)

1.	Prof. M. Jagadesh Kumar Vice – Chancellor Jawaharlal Nehru University New Delhi – 110067	Chairman
2.	The Joint Secretary (CU&L) Department of Higher Education Ministry of Human Resource Development	Member
3.	The Joint Secretary & Financial Advisor Department of Higher Education Ministry of Human Resource Development	Member
4.	The Joint Secretary (CU) University Grants Commission	Member
5.	Ms. Gargi Kaul, IA&AS Joint Secretary & Financial Advisor Ministry of Civil Aviation Government of India	Member upto 06.01.2016 to 21.06.2018
6.	Ms. Ambika Khatua, IRS (Retd.) Ex-Chief Commissioner of Income Tax	Member upto 01.06.2017 to 11.09.2018
7.	Mrs. Ambika Khatua, IRS (Retd.) Former Special Secretary cum D.G., Central Economic Intelligence Bureau	Member upto 03.05.2018 to 25.09.2018
8.	Shri Pramod Kumar, I.A & A.S. D G of Audit (Navy)	Member upto 08.10.2018 to 07.10.2021
9.	Ms. Sangeeta Gupta, I.R.S. (Retd.) Ex-Chief Commissioner of Income Tax	Member upto 08.10.2018 to 07.10.2021
10.	Lt. Gen. (Retd.) Ashok Kumar Chaudhary	Member Upto 08.10.2018 to 07.10.2021

# Annexure – II

# Teachers

#### A. The University Faculty (As on 31.03.2019)

#### I. SCHOOL OF BIOTECHNOLOGY

	Professor	Associate Professor	Assistant Professor
1 2 3 4	Aparna Dixit (Ms) Rajiv Bhat Pawan Kumar Dhar Dwaipayan Bhardwaj	<ol> <li>S.S. Maitra</li> <li>D. Choudhury</li> <li>B.S. Balaji</li> <li>Rajesh Mishra</li> </ol>	1.Shyamala Maitreyi2.Rajala (Ms)3.Swati Tiwari (Ms)4.Ranjana Arya (Ms)5.Humant Picture Kasharaka
5 6 7	Deepak Gaur Rupesh Chaturvedi Suneel Kateria		5. Hemant Rituraj Kushwaha

## II. UNIVERSITY SCIENCE INTRUMENTATION CENTRE/AIRF

	Professor/Director	Associate Professor	Assistant Professor
1	Shatendra K. Sharma		

#### III. ADVANCED INSTRUMENTATION RESEARCH FACILITY (AIRF)

Professor	Associate Professor	Assistant Professor
		<ol> <li>Tulika Prasad (Ms)</li> <li>Kavita Arora Takkar (Ms)</li> </ol>

## IV. SCHOOL OF COMPUTER AND SYSTEMS SCIENCES

	Professor	Associate Professor	Assistant Professor
1	S. Balasundaram	1. Zahid Raza	1. Sushil Kumar
2	Parimala N (Ms)	2. Aditi Sharan (Ms)	2. Tirthankar Gayen
3	Sonajharia Minz (Ms.)		3. Poonam Agarwal (Ms)
4	Ramesh Kumar Agrawal		4. Ayesha Choudhary (Ms)
5	D.K. Lobiyal		5. Karan Singh
6	Deo Prakash Vidyarthi		6. Asutosh Srivastava
7	Rajeev Kumar		7. Buddha Singh
8	Satish Chand		8. Ratneshwar
9	T.V. Vijay Kumar		

# V. SCHOOL OF ENVIRONMENTAL SCIENCES

	Professor	Associate Professor	Assistant Professor
1.	Krishna Gopal Saxena	1. Ilora Ghosh (Ms.)	1. Meenakshi Dua (Ms)
2	Indu Shekhar Thakur	2. Neelam Siva Siddaih	2. Arun Kumar Srivastava
3	Saumitra Mukherjee	3. Usha Mina (Ms)	3. Ramovatar Meena
4	Pandit Sudan Khilare	4. Sudesh Yadav	4. Amit Kumar Mishra
5	A.L. Ramanathan		
6	Umesh Chandra Kulshreshtha		
7	Ashok Priyadarshan Dimri		
8	Krishan Kumar		
9	Kasturi Mukhopadhyay (Ms)		
10	Dinesh Mohan		
11	Satish Chandra Garkoti		
12	N. Janardhana Raju		
13	Pawan Kumar Joshi		
14	Jayant Kumar Tripathi		
15	Paulraj R.		

# VI. SCHOOL OF INTERNATIONAL STUDIES

#### Directly under Dean (Human Resources:- Trans-Disciplinary Cluster Programme)

Professor	Associate Professor	Assistant Professor
		1 Deepa Kansra (Ms)

### 1. Centre for Canadian, US and Latin American Studies

	Professor	Associate Professor	Assistant Professor
1	Chintamani Mahapatra	1. Priti Singh (Ms)	1. Saumyajit Roy
2	K. P. Vijayalakshmi (Ms)		2. Aprajita Kashyap (Ms)

## 2. Centre for East Asian Studies

	Professor	Associate Professor	Assistant Professor
1	Srikanth Kondapalli	1. Ritu Agarwal (Ms)	1. Jitendra Uttam
2	Alka Acharya (Ms.)	2. Ravi Prasad Narayan	
3	Srabani Roy Choudhury (Ms)	3. Sandip Kumar Mishra	
4	Dolla V. Sekhar	_	

# 3. Centre for International Politics, Organisation and Disarmament

	Professor	Associate Professor	Assistant Professor
1	Amitabh Mattoo	1. Moushumi Basu (Ms)	1. Manish Sitaram Dabhade
2	C.S.R. Murthy	2. Archana Negi (Ms)	2. Krishnendra Meena
3	Varun Sahni	3. Happymon Jacob	3. J. Madhan Mohan
4	Rajesh Rajagopalan		4. Shivaji Kumar
5	Swaran S. Jaswal		5. Santana Khanikar (Ms)
6	Yeshi Choedan (Ms)		
7	Jayati Srivastava (Ms)		
8	Balkrishna Champat Vaidya		

### 4. Centre for South Asian Studies

	Professor	Associate Professor	Assistant Professor
1	M.P. Lama		1. Saurabh
2	P. Sahadevan		
3	Amita Batra (Ms)		
4	Kharat Rajesh Shrikrishna		
5	Sanjay Kumar Bhardwaj		

#### 5. Centre for Inner Asian Studies

	Professor	Associate Professor	Assistant Professor
1	Sangeeta Thapliyal (Ms)	1. Ambrish Dhaka	1. Mahesh Ranjan Debata
2	Sharad Kumar Soni		2. Tsetan Namgyal

### 6. Centre for Indo-Pacific Studies

	Professor	Associate Professor	Assistant Professor
1	Sankari Sundararaman (Ms)		<ol> <li>Shubhamitra Das (Ms)</li> <li>Jaikhlong Basumatary</li> </ol>

### 7. Centre for Russian and Central Asian Studies

	Professor	Associate Professor	Assistant Professor
1	A.K. Patnaik	1. Tahir Asghar	1. Preeti D. Das (Ms)
2	Sanjay Kumar Pandey	2. K. B. Usha (Ms)	2. Nalin Kumar Mohapatra
3	Archana Upadhyay (Ms)	3. Amitabh Singh	3. Raj Yadav (Ms)
4	Phool Badan	4. Rajan Kumar	-

### 8. Centre for International Trade and Development

	Professor	Associate Professor	Assistant Professor
1	Amit S. Ray	1. Mandira Sarma (Ms)	1. Rashmi Rekha Barua
2	Sangeeta Bansal (Ms)	2. Priya Bhagowalia (Ms)	(Ms)
3	Meeta K. Mehra (Ms)	3. Brishti Guha (Ms.)	
4	Aparna Sawhney (Ms)		
5	Sushma Maddipati Murthy (Ms)		

### 9. Centre for West Asian Studies

	Professor	Associate Professor	Assistant Professor
1	Aftab Kamal Pasha	1. Mahendra Pratap Rana	1. Sima Baidya(Ms)
2	P.R. Kumaraswamy	_	2. Vrushal Trimbak Ghoble
3	Bansidhar Pradhan		3. Sameena Hameed (Ms)
4	A.K. Ramakrishnan		
5	Aswini Kumar Mohapatra		

#### **10.** Centre for African Studies

	Professor	Associate Professor	Assistant Professor
1	Ajay Kumar Dubey	1. Jamal Mohammed Moosa	
2	S.N. Malakar		

#### 11. Centre for European Studies

	Professor	Associate Professor	Assistant Professor
1 2 2	R.K. Jain Ummu Salma Bava (Ms) Gulshan Sachdeva	1. Satya Narayan Prasad	<ol> <li>Sheetal Sharma (Ms)</li> <li>Teiborlang T. Kharsyntiew</li> </ol>
5 4	Bhaswati Sarkar (Ms)		

#### 12. Centre for International Legal Studies

	Professor	Associate Professor	Assistant Professor
1	Bharat H. Desai		1. Fazil Jamal
2	Venkatachala G. Hegde		

#### **13.** Centre for Comparative Politics & Political Theory

	Professor	Associate Professor	Assistant Professor
1	Nivedita Menon (Ms)	1. Mollica Dastidar (Ms)	1. Mohinder Singh
2	Pradip Kumar Datta		2. Jyoti Dineshrao Bhosale (Ms)
			3. Pravesh Kumar
			4. Vandana Mishra

#### 14. Energy Studies Programme

	Professor	Associate Professor	Assistant Professor
1			1. Nand Kumar Janardhanan

### VII. SCHOOL OF LANGUAGE, LITERATURE AND CULTURE STUDIES

#### 1. Centre of Arabic and African Studies

	Professor	Associate Professor	Assistant Professor
1 2	Mohd. Aslam Islahi A. Basheer Ahmad	<ol> <li>Ubaidur Rahman</li> <li>Md. Qutbuddin</li> </ol>	<ol> <li>Khurshid Imam</li> <li>Md. Akram Nawaz</li> </ol>
3 4	Mujeebur Rahman Rizwanur Rahman		3 Mohammad Ajmal

### 2. Centre for Persian and Central Asian Studies

	Professor	Associate Professor	Assistant Professor
1	Syed Ainul Hasan	1. Allauddin Shah	1 Fauzan Abrar
2	Syed Akhtar Hussain	2. S.K. Ishtiaque Ahmed	2 Arihant Kumar Vardhan
3	Akhlaque Ahmed Ansari	3. Md. Mazharul Haque	
4	Mazhar Aisf	(Pashto Language)	

### 3. Centre for Japanese Studies

	Professor	Associate Professor	Assistant Professor
1	P.K. Motwani	1. N. Kongari (Ms)	1. M.V. Lakshmi (Ms)
2	P.A. George		2. Janashruti Chandra (Ms)
			3. Rupa Singh (Ms)
			4. Anushree (Ms)

#### 4. Centre for Korean Studies

	Professor	Associate Professor	Assistant Professor
1	Vyjayanti Raghavan (Ms)	<ol> <li>Ravikesh</li> <li>Neerja Samajdar (Ms)</li> </ol>	<ol> <li>Kaushal Kumar</li> <li>Satyanshu Srivastava</li> <li>Santosh Kumar Ranjan</li> <li>Manish Kumar Barnwal</li> <li>Rahul Raj</li> </ol>

#### 5. Centre for Chinese and South East Asian Studies

	Professor	Associate Professor	Assistant Professor
1 2 3.	Priyadarsi Mukherji Sabaree Mitra (Ms) B.R. Deepak	<ol> <li>Hemant K. Adlakha</li> <li>Devendra Rawat</li> </ol>	<ol> <li>Dayawanti (Ms)</li> <li>Geeta Kochhar Jaiswal (Ms)</li> <li>Rakesh Kumar</li> <li>Manju Rani Hara (Ms)</li> <li>Gautam Kumar Jha (Bhasa Indonesia)</li> <li>Kaushal Kishore Chandel</li> <li>Chandran Usha (Ms)</li> </ol>

### 6. Centre of French and Francophone Studies

	Professor	Associate Professor	Assistant Professor
1	Kiran Choudhry (Ms)	1. S. Shobha (Ms)	1. Asha Puri (Ms)
2	N. Kamala (Ms)	2. Ashish Agnihotri	2. Sebastian Thejus Cherian
3	Vijayalakshmi Rao (Ms)	_	3. Baviskar Sharad Pralhad
4	Abhijit Karkun		4. K. Pugazhendhi
5	Dhir Sarangi		_
6	Ajit Kanna		
7	Sushant Kumar Mishra		

## 7. Centre of German Studies

	Professor	Associate Professor	Assistant Professor
1	Rajendra Dengle	1. Parnal Chirmuley	1. Mercy Vungthianmuang Guite (Ms)
2	Madhu Sahni (Ms)	2. Rosy Singh (Ms)	2. Shambhavi Prakash (Ms)
3	Chitra Harshwardhan (Ms)		3. Priyada Shridhar Padhye (Ms)
4	Sadhana Naithani (Ms)		
5	Babu Thaliath		

# 8. Centre of Indian Languages

	Professor	Associate Professor	Assistant Professor
1	Moinuddin A. Jinabade	1. R.P. Sinha	1. N. Chandra Segaran
2	Om Prakash	2. Mohammad Asif Zahri	2. Shiv Prakash
3	Mazhar Hussain	3. Rajesh Kumar Paswan	3. Malkhan Singh
4	S.M.A. Alam	4. Ganga Sahay Meena	
5	Gobind Prasad	5. Punam Kumari (Ms)	
6	D. K. Chaubey	6. Md. Tauheed Khan	
7	K. Mohd. Ekramuddin		
8	R. Thamotharan		
9	Deo Shanker Navin		
10	Ram Chandra		
11	Ajmer Singh Kajal		
12	Garima Srivastava (Ms)		
13	Sudheer Pratap Singh		

### 9. Centre for Linguistics

	Professor	Associate Professor	Assistant Professor
1	P.K.S. Pandey	1 Pauthang Haokip	1 Hari Madhab Ray
2	Franson D. Manjali		2 Gopal Ram
3	Ayesha Kidwai (Ms)		3 Kishore Vadthya
4	Pradeep K. Das		

# **10.** Centre for English Studies

	Professor	Associate Professor	Assistant Professor
1	Makarand R. Paranjape	1 Saitya Brata Das	1. Awad Milind Eknath
2	G.J.V. Prasad	2 Brinda Bose (Ms)	
3	Saugata Bhaduri		
4	Udaya Kumar		
5	Dhananjay Singh		

# 11. Centre of Russian Studies

	Professor	Associate Professor	Assistant Professor
1 2 3	Nasar Shakeel Roomi Meeta Narain (MS) Ranjana Banerjee (Ms)	<ol> <li>Arunim Bandhyopadhyay</li> <li>Richa Sawant (Ms)</li> </ol>	<ol> <li>Kiran Singh Verma (Ms)</li> <li>Ajoy Kumar Karnati</li> <li>Meenu Bhatnagar (Ms)</li> <li>Ashutosh Anand</li> <li>Sonu Saini</li> <li>Vinay Kr. Ambedkar</li> <li>Manuradha Chaudhary (Ms)</li> </ol>
			8. Nagendra Shreeniwas

	Professor	Associate Professor	Assistant Professor
1	Indrani Mukherji (Ms)		1. Minu Bakshi (Ms)
2	Rajiv Saxena		2. S. K. Sanyal
	-		3. Meenakshi Sundriyal (Ms)
			4. Gaurav Kumar
			5. Lipi Biswas Sen (Ms)
			6. Nabiel Ansari

### 12. Centre of Spanish, Portuguese, Italian and Latin American Studies

### 13. Linguistic Empowerment Cell

Professor	Associate Professor	Assistant Professor
		1. Garima Dalal (Ms)
		2. Sandesha Rayajpa (Ms)

### 14. Direct under Dean, SLL&CS

Associate Professor	Assistant Professor
	<ol> <li>Anil Kr. Singh (Greek Language)</li> <li>Gous Mashkoor Khan (Turkish Language)</li> </ol>
	Associate Professor

#### **VIII. SCHOOL OF LIFE SCIENCES**

	Professor	Associate Professor	Assistant Professor
1	B.N. Mallick	1. Neelima Mondal (Ms)	1. Sneh Lata Panwar (Ms)
2	Shyamal K. Goswami	2. Sushil Kumar Jha	2. Ashu Bhan Tiku (Ms)
3	P.C. Rath	3. Rohini Muthuswami (Ms)	3. Niti Puri (Ms)
4	Supriya Chakraborty	4. Amal Chandra Mondal	4. Nirala Ramchiary
5	Ajay Kumar Saxena		5. Karunakar Kar
6	Deepak Sharma		6. Abhisheka Bansal
7	Rana Pratap Singh		
8	Ashish Kumar Nandi		
9	Ashwani Pareek		
10	Alok Kumar Mandal		
11	Atul Kumar Johri		
12	K. Natarajan		
13	Shweta Saran (Ms)		
14	Sneha Sudha Komath (Ms)		
15	S. Gourinath		
16	Arun Sidram Kharat		

### IX. SCHOOL OF PHYSICAL SCIENCES

	Professor	Associate Professor	Assistant Professor
1	Akhilesh Pandey	1. Pritam Mukhopadhyay	1. Tanuja Mohanty (Ms)
2	Himadari B. Bohidar	2. Sobhan Sen	2. Amala Bhave (Ms)
3	Sanjay Puri	3. Vijay Madhukar Patankar	3. Ashim Kumar Pramanik
4	Subir Kumar Sarkar		4. Supriya Sabbani (Ms)
5	S.S.N. Murthy		5. Dinabandhu Das
6	Shankar Prasad Das		6. Ankita Rai (Ms)
7	Prasenjit Sen		7. Ved Prakash Gupta
8	Subhasis Ghosh		8. Manoj M. Munde
9	Riddhi Shah (Ms)		9. Rabindra Nath Mahato
10	Debashish Ghoshal		10. Pijus Kumar Sasmal
11	Satyabrata Patnaik		11. Manoj Verma
12	Brijesh Kumar		-
13	Kedar Singh		

### X. SCHOOL OF SOCIAL SCIENCES

### 1. Centre for Economic Studies and Planning

	Professor	Associate Professor	Assistant Professor
1	C.P. Chandrasekhar	1. Himanshu	1. Archana Aggarwal (Ms)
2	Jayati Ghosh(Ms)	2. Shakti Kumar	2. Ashok
3	Pradipta K. Chaudhary		3. Rajendra Prasad Kundu
4	K.G. Dastidar		4. Rohit
5	Sugato Dasgupta		5. Surajit Das
6	P.K. Jha		6. Debarata Pal
7	Surajit Mazumdar		7. Manoj Kumar
8	Biswajit Dhar		
9	Vikas Rawal		
10	Sujoy Chakravarty		
11	Subrata Guha		

### 2. Centre for Historical Studies

	Professor	Associate Professor	Assistant Professor
1	Kunal Chakravarti	1. Indivar Kamtekar	1. Burton Cleetus
2	Rajat Datta	2. Supriya Varma (Ms)	2. Jangkhomang Guite
3	Radhika Singha (Ms)	3. Jyoti Atwal (Ms)	3. S. Gunasekaran
4	Sucheta Mahajan (Ms)	4. Sangeeta Dasgupta (Ms)	4. Birendra Nath Prasad
5	Kum Kum Roy (Ms)	5. Nonica Datta (Ms)	
6	Janaki Nair (Ms)	6. Ranjeetha Dutta (Ms)	
7	Pius MC Malekandathil	7. Shonaleeka Kaul (Ms)	
8	Syed Najaf Haider		
9	Joy L.K. Pachuau (Ms)		
10	Umesh Ashok Kadam		
11	Mahalakshmi R (Ms)		
12	Heeraman Tiwari		

### **3.** Centre for Political Studies

	Professor	Associate Professor	Assistant Professor
1	Gurpreet Mahajan (Ms)	1. Manindra Nath Thakur	1. Amir Ali
2	P.R. Kanungo	2. T. G. Suresh	2. Rajarshi Dasgupta
3	Vidhu Verma (Ms)	3. Ajay Gudavarthy	3. Rinku Lamba (Ms)
4	Anupama Roy (Ms)	4. V. Bijukumar	4. Sudhir Kr. Suthar
5	Shefali Jha (Ms)		5. Harish S. Wankhede
6	Asha Sarangi (Ms)		6. Jubilee Shangrei (Ms)
7	Narender Kumar		7. Papia Sengupta (Ms)
8	Dwaipayan Bhattacharya		8. Tapan Kumar Bihari

# 4. Centre for Studies in Science Policy

	Professor	Associate Professor	Assistant Professor
1	Madhav Govin	1. Saradindu Bhaduri	1 Rajbeer Singh
			2 Reeta Sony AL (Ms)

#### 5. Centre for the Study of Regional Development

	Professor	Associate Professor	Assistant Professor
1	Balbir Singh Butola	1. S. Sreekesh	1. Bikramaditya Kr. Choudhary
2	Sachidanand Sinha	2. Elumalai Kannan	2. Nandita Saikia (Ms)
3	Atul Sood	3. Bhaswati Das (Ms)	3. Srinivas Goli
4	Amaresh Dubey	4. Madan Mohan	4. Suresh R.
5	Milap Chand Sharma	5. Indrani Roy Chowdhury (Ms)	5. Amit Thorat
6	Deepak Kumar Mishra	6. Padmini Pani (Ms)	6. Pruva Yadav (Ms)
7	Sucharita Sen (Ms)		7. Sanjeev Sharma
8	Milap Punia		
9	Seema Bathla (Ms)		
10	Anuradha Banerjee (Ms)		
11	S.K. Acharya		
12	Kaushal Kumar Sharma		
13	Dipendra Nath Das		

### 6. Centre for the Study of Social Systems

	Professor	Associate Professor	Assistant Professor
1	Avijit Pathak	1. Amit K. Sharma	1. Divya Vaid (Ms)
2	Maitrayee Chaudhary (Ms)	2. Angomcha Bimol Akoijam	2. L. Lam Khan Piang
3	Susan Visvanathan (Ms)	3. Tanweer Fazal	3. Rathnesh Kumar P.K.
4	S.S. Jodhka	4. Gurram Srinivas	4. Prakasha Chandra Sahoo
5	Nilika Mehrotra (Ms)	5. Manoj Kumar Jena	5. Asheesh Kumar
6	Sujatha V. (Ms)		
7	Vivek Kumar		
8	Harish Naraindas		

#### 7. Centre of Social Medicine and Community Health

	Professor	Associate Professor	Assistant Professor
1	Rama V. Baru (Ms)	1. Sunita Reddy (Ms)	1 Ghodajkar Prachin Kumar Rajeshrao
2	Sanghmitra Sheel Acharya (Ms)	2. Nemthianngai Guite	2 Vikas Bajpai
3	Ritu Priya Mehrotra (Ms)	_	
4	Rajib Dasgupta		
5	Ramila Bisht (Ms)		

#### 8. Zakir Husain Centre for Educational Studies

	Professor	Associate Professor	Assistant Professor
1	Geeta B. Nambissan (Ms)		1. Arvind Kumar Mishra
2	Dhruv Raina		2. Parimala V. Rao (Ms)
3	Minati Panda (Ms)		3. Suresh Babu G.S.
4	Saumen Chattopadhyay		4. Pradeep Kumar Choudhury
5	S. Srinivasa Rao		

#### 9. Centre for Philosophy

	Professor	Associate Professor	Assistant Professor
1.	R. P. Singh	1. Manidipa Sen (Ms)	1. Bhaskarjit Neog
2.	Bhagat Oinam	2. Ajay Verma	2. Khangembam Romesh Singh
3.	Bindu Puri (Ms)	3. Smita Sirker (Ms)	

#### **10.** Group of Adult Education

	Professor	Associate Professor	Assistant Professor
1	M.C. Paul	1. Ajay Kumar	

#### **11.** Centre for Women's Studies

	Professor	Associate Professor	Assistant Professor
1.	G. Arunima (Ms)	1. Lata Singh (Ms)	<ol> <li><u>Mallarika Sinha Roy (Ms)</u></li> <li>Papori Bora (Ms)</li> <li>Navaneetha Mokil Maruthur (Ms)</li> </ol>

#### 12. Centre for the Study of Discrimination Exclusion

	Professor	Associate Professor	Assistant Professor
1.	Yagati Chinna Rao		<ol> <li>Rosina Nasir (Ms) (Tenure post upto 31.03.2020)</li> <li>Anuja (Ms)</li> <li>Pranav Kumar</li> </ol>

#### **13.** Centre for Media Studies

	Professor	Associate Professor	Assistant Professor
1.		1 Rakesh Batabyal	<ol> <li><u>Chitralekha Dhamija (Ms)</u></li> <li>Sujith Kumar Parayil</li> </ol>

### 15. Centre for Informal Sector & Laour Studies

	Professor	Associate Professor	Assistant Professor
1. 2.	Archana Prasad (Ms) Santosh Kumar Mehrotra	1. Minaketan Behra	<ol> <li><u>Avinash Kumar</u></li> <li>Pradeep K. Shinde</li> <li>Anamitra Roy Chowdhury (Ms)</li> <li>Kali Chittibabu</li> </ol>

### XI. SCHOOL OF COMPUTATIONAL AND INTEGRATIVE SCIENCES

	Professor	Associate Professor	Assistant Professor
1	Indira Ghosh (Ms)	1. Narinder Singh Sahni	1. A. Krishnamachari
2	A. M. Lynn	2. Naidu Subbarao	2. Gajendra Pratap Singh
3	Anirban Chakraborti	3. Mukesh Jain	3. Arnab Bhattacherjee
4	Pradipta Bandyopadhyay	4. Sapna Ratan Shah (Ms)	
5	Shandar Ahmad	5. R.K. Brojen Singh	
6.	Binod Kumar Kanaujia		

#### XII. SCHOOL OF SANSKRIT & INDIC STUDIES

	Professor	Associate Professor	Assistant Professor
1	C. Upendra Rao	1. Santosh Kumar Shukla	1. Hari Ram Mishra
2	Girish Nath Jha	2. Rajnish Kumar Mishra	2. Tangallapalli Mahender
3	Sudhir Kumar	3. Satyamurti	
4	Ram Nath Jha	4. Gopal Lal Meena	
		5. Brajesh Kumar Pandey	

# XIII. SCHOOL OF ARTS AND AESTHETICS

	Professor	Associate Professor	Assistant Professor
1	H.S. Shiva Prakash	1. Urmimala Sarkar Munsi (Ms)	1. Ameet Parameswaran
2	Parul Dave Mukherji (Ms)	2. Kaushik Bhaumik	2. Brahma Prakash
3	Ira Bhaskar (Ms)	3. Soumyabrata Choudhury	3. Suryanandini Narain (Ms)
4	Kavita Singh (Ms)	4. Shikha Jhingan (Ms)	
5	Bishnupriya Dutt (Ms)	5. Veena Hariharan (Ms)	
6	Naman P. Ahuja		
7	Y. S. Alone		
8	Ranjani Majumdar (Ms)		
9	Shukla Vinayak Sawant(Ms)		
10	Partho Dutta		

### XIV. SPECIAL CENTRE FOR MOLECULAR MEDICINE

	Professor	Associate Professor	Assistant Professor
1	G. Mukhopadhyay	1. Anand Ranganathan	1. Saima Aijaz (Ms)
2	C.K. Mukhopadhyay	2. Souvik Bhattacharjee	2. Dipankar Ghosh
3	Rakesh Kumar Tyagi	3. Shailja Singh (Ms)	_
4	S.K. Dhar		
5	Vibha Tandon (Ms)		
6	Gobardhan Das		

### XV. SPECIAL CENTRE FOR THE STUDY OF NORTH EAST INDIA

	Professor	Associate Professor	Assistant Professor
1.		1. Rakhee Bhattacharjee (Ms)	<ol> <li>Lipokmar Dzuvichu</li> <li>Gurumayum Amarjit Sharma</li> <li>Manjeet Baruah</li> <li>Khuraijam Bijoykumar Singh</li> </ol>

### XVI. SPECIAL CENTRE FOR THE STUDY OF LAW AND GOVERNANCE

	Professor	Associate Professor	Assistant Professor
1	Niraja Gopal Jayal (Ms)	1. Pratiksha Baxi (Ms)	1. Ghazala Jamil (Ms)
2	Amita Singh (Ms)	2. P. Puneeth	2. Nupur Chowdhury (Ms)
3	Amit Prakash	3. Chirashree Dasgupta (Ms)	3. Thogkholal Haokip
4	Jaivir Singh		
5	Bhujang Sambhaji Waghmare		

### XVII. SPECIAL CENTRE FOR NANO SCIENCES

	Professor	Associate Professor	Assistant Professor
1.	Bijoy Kumar Kuanr	1. Satyendra Singh	<ol> <li>Partima Solanki (Ms)</li> <li>Balaji Ishwarrao Birajdar</li> </ol>

### B. Emeritus/Honorary Professors (As on 31.03.2019)

#### School of Language, Literature & Culture Studies

- 1. Prof. Namwar Singh
- 2. Prof. S. Dey
- 3. Prof. H.S. Gill
- 4. Prof. Anil Bhatti

#### **School of Environmental Sciences**

- 1. Prof. C.K. Varshney
- 2. Prof. V. Rajamani

#### **School of International Studies**

- 1. Prof. S.D. Muni
- 2. Prof. Ashok Sanjay Guha

#### **School of Life Sciences**

1. Prof. Asis Datta

#### **School of Physical Sciences**

1. Prof. R. Rajaraman

#### **School of Social Sciences**

- 1. Prof. Romila Thapar
- 2. Prof. Yogendra Singh
- 3. Prof. D. Banerjee
- 4. Prof. T.K. Oommen
- 5. Prof. Amit Bhaduri
- 6. Prof. Deepak Nayyar
- 7. Prof. Prabhat Patnaik
- 8. Prof. Utsa Patnaik
- 9. Prof. Anjan Mukherji
- 10. Prof. Ramprasad Sengupta
- 11. Prof. Shiela Bhalla
- 12. Prof. Sukhdeo Thorat
- 13. Prof. Zoya Hasan

#### HONORARY PROFESSOR

S. No.	Name	Centre/School
1.	Prof. Man Mohan Singh	CSRD/SSS
2.	Prof. Y.K. Alagh	CSRD/SSS
3.	Prof. S.K. Khanna	CSRD/SSS
4.	Prof. N.K. Ganguly	SCMM

# C. Faculty Members Appointed (During the period 01.04.2018 to 31.03.2019)

S. No.	Name & Designation	Centre/School	Date of Appointment
1.	Dr. Ambarish Dinda	Odiya Chair in Adikabi Sarala Das	02.08.2018 for 02 years
	Assistant Professor	Chair of Odiya Studies,	
		CIL/SLL&CS	

# D. Faculty Members Confirmed (During the period 01.04.2018 to 31.03.2019)

ame & Designation Mukesh Jain Ssociate Professor Brajesh Kumar Ssociate Professor Satya Narayan Prasad Ssociate Professor Madan Mohan Ssociate Professor V. Bijukumar Ssociate Professor of. Sudhir Kumar Gous Mushkoor Khan Ssistant Professor Arihant Kumar Vardhan Ssistant Professor Arihant Kumar Vardhan Ssistant Professor Mathematical State Ssociate Professor Mathematical State Mathematical State Mathematical State Ssociate Professor Mathematical State Ssociate Professor Mathematical State Ssociate Professor Mathematical State Mathematical State Ssociate Professor Mathematical State Ssociate Professor Mathematical State Mathematical State Mathemat	SC&IS         SS&IS         CES/SIS         CSRD/SSS         CPS/SSS         SS&IS         Turkish Language/SLL&CS         SES         CP&CAS/SLL&CS         SPS	20.10.2015 30.07.2014 13.10.2015 28.09.2015 (AN) 09.08.2016 (AN) 12.08.2016 09.07.2015, subject to outcome of WP 5140/168 CM 21380/16 pending in High Court of Delhi, New Delhi 05.06.2014 12.06.2017 AN 01.12.2014
Brajesh Kumar Ssociate Professor Satya Narayan Prasad Ssociate Professor Madan Mohan Ssociate Professor V. Bijukumar Ssociate Professor Of. Sudhir Kumar Gous Mushkoor Khan Ssistant Professor Arihant Kumar Vardhan Ssistant Professor Arihant Kumar Vardhan Ssistant Professor Kedar Singh Ssociate Professor	CES/SIS CSRD/SSS CPS/SSS SS&IS Turkish Language/SLL&CS SES CP&CAS/SLL&CS	13.10.2015         28.09.2015 (AN)         09.08.2016 (AN)         12.08.2016         09.07.2015, subject to outcome of WP         5140/168 CM 21380/16 pending in High         Court of Delhi, New Delhi         05.06.2014         12.06.2017 AN
ssociate Professor Satya Narayan Prasad Ssociate Professor Madan Mohan Ssociate Professor V. Bijukumar Ssociate Professor of. Sudhir Kumar Gous Mushkoor Khan Ssistant Professor Paulraj R. Ssociate Professor Arihant Kumar Vardhan Ssistant Professor Kedar Singh Ssociate Professor	CES/SIS CSRD/SSS CPS/SSS SS&IS Turkish Language/SLL&CS SES CP&CAS/SLL&CS	13.10.2015         28.09.2015 (AN)         09.08.2016 (AN)         12.08.2016         09.07.2015, subject to outcome of WP         5140/168 CM 21380/16 pending in High         Court of Delhi, New Delhi         05.06.2014         12.06.2017 AN
Satya Narayan Prasad ssociate Professor Madan Mohan ssociate Professor V. Bijukumar ssociate Professor of. Sudhir Kumar Gous Mushkoor Khan ssistant Professor Paulraj R. ssociate Professor Arihant Kumar Vardhan ssistant Professor Kedar Singh ssociate Professor	CSRD/SSS CPS/SSS SS&IS Turkish Language/SLL&CS SES CP&CAS/SLL&CS	28.09.2015 (AN) 09.08.2016 (AN) 12.08.2016 09.07.2015, subject to outcome of WP 5140/168 CM 21380/16 pending in High Court of Delhi, New Delhi 05.06.2014 12.06.2017 AN
ssociate Professor Madan Mohan Ssociate Professor V. Bijukumar Ssociate Professor of. Sudhir Kumar Gous Mushkoor Khan Ssistant Professor Paulraj R. Ssociate Professor Arihant Kumar Vardhan Ssistant Professor Kedar Singh Ssociate Professor	CSRD/SSS CPS/SSS SS&IS Turkish Language/SLL&CS SES CP&CAS/SLL&CS	28.09.2015 (AN) 09.08.2016 (AN) 12.08.2016 09.07.2015, subject to outcome of WP 5140/168 CM 21380/16 pending in High Court of Delhi, New Delhi 05.06.2014 12.06.2017 AN
Madan Mohan     ssociate Professor     V. Bijukumar     ssociate Professor     of. Sudhir Kumar     Gous Mushkoor Khan     ssistant Professor     Paulraj R.     ssociate Professor     Arihant Kumar Vardhan     ssistant Professor     Kedar Singh     ssociate Professor	CPS/SSS SS&IS Turkish Language/SLL&CS SES CP&CAS/SLL&CS	09.08.2016 (AN) 12.08.2016 09.07.2015, subject to outcome of WP 5140/168 CM 21380/16 pending in High Court of Delhi, New Delhi 05.06.2014 12.06.2017 AN
ssociate Professor V. Bijukumar ssociate Professor of. Sudhir Kumar Cous Mushkoor Khan ssistant Professor Paulraj R. ssociate Professor Arihant Kumar Vardhan ssistant Professor Kedar Singh ssociate Professor	CPS/SSS SS&IS Turkish Language/SLL&CS SES CP&CAS/SLL&CS	09.08.2016 (AN) 12.08.2016 09.07.2015, subject to outcome of WP 5140/168 CM 21380/16 pending in High Court of Delhi, New Delhi 05.06.2014 12.06.2017 AN
<ul> <li>V. Bijukumar ssociate Professor</li> <li>of. Sudhir Kumar</li> <li>Gous Mushkoor Khan ssistant Professor</li> <li>Paulraj R.</li> <li>ssociate Professor</li> <li>Arihant Kumar Vardhan ssistant Professor</li> <li>Kedar Singh ssociate Professor</li> </ul>	SS&IS Turkish Language/SLL&CS SES CP&CAS/SLL&CS	12.08.2016         09.07.2015, subject to outcome of WP         5140/168 CM 21380/16 pending in High         Court of Delhi, New Delhi         05.06.2014         12.06.2017 AN
ssociate Professor of. Sudhir Kumar .: Gous Mushkoor Khan ssistant Professor .: Paulraj R. ssociate Professor .: Arihant Kumar Vardhan ssistant Professor .: Kedar Singh ssociate Professor	SS&IS Turkish Language/SLL&CS SES CP&CAS/SLL&CS	12.08.2016         09.07.2015, subject to outcome of WP         5140/168 CM 21380/16 pending in High         Court of Delhi, New Delhi         05.06.2014         12.06.2017 AN
of. Sudhir Kumar .: Gous Mushkoor Khan ssistant Professor .: Paulraj R. ssociate Professor .: Arihant Kumar Vardhan ssistant Professor .: Kedar Singh ssociate Professor	Turkish Language/SLL&CS         SES         CP&CAS/SLL&CS	09.07.2015, subject to outcome of WP 5140/168 CM 21380/16 pending in High Court of Delhi, New Delhi 05.06.2014 12.06.2017 AN
Gous Mushkoor Khan ssistant Professor     Paulraj R. ssociate Professor     Arihant Kumar Vardhan ssistant Professor     Kedar Singh ssociate Professor	Turkish Language/SLL&CS         SES         CP&CAS/SLL&CS	09.07.2015, subject to outcome of WP 5140/168 CM 21380/16 pending in High Court of Delhi, New Delhi 05.06.2014 12.06.2017 AN
ssistant Professor - Paulraj R. - Ssociate Professsor - Arihant Kumar Vardhan - Ssistant Professor - Kedar Singh - Ssociate Professor	SES CP&CAS/SLL&CS	5140/168 CM 21380/16 pending in High Court of Delhi, New Delhi 05.06.2014 12.06.2017 AN
:. Paulraj R. ssociate Professsor :. Arihant Kumar Vardhan ssistant Professor :. Kedar Singh ssociate Professor	CP&CAS/SLL&CS	Court of Delhi, New Delhi           05.06.2014           12.06.2017 AN
ssociate Professsor Arihant Kumar Vardhan ssistant Professor Kedar Singh ssociate Professor	CP&CAS/SLL&CS	05.06.2014 12.06.2017 AN
ssociate Professsor Arihant Kumar Vardhan ssistant Professor Kedar Singh ssociate Professor	CP&CAS/SLL&CS	12.06.2017 AN
<ul> <li>Arihant Kumar Vardhan</li> <li>ssistant Professor</li> <li>Kedar Singh</li> <li>ssociate Professor</li> </ul>		
ssistant Professor Kedar Singh ssociate Professor		
:. Kedar Singh ssociate Professor	SPS	01.12.2014
ssociate Professor	SPS	01.12.2014
: Ramovatar Meena		
	SES	28.06.2017
ssistant Professor		
of. Dwaipayan Bhardwaj	SBT	25.05.2015 (AN)
r. Tapan Kumar Bihari	CPS/SSS	15.05.2017
ssistant Professor		
. R.K. Brojen Singh	SC&IS	20.07.2016
ssociate Professor		
of. Rajeev Kumar	SC&SS	12.06.2015
of. Kaushal Kumar Sharma	CSRD/SSS	24.06.2018
. Md. Qutbuddin	CAAS/SLL&CS	31.08.2017
	CAAS/SLL&CS	16.08.2017
		28.09.2017
		29.09.2017 (AN)
	SC&SS	23.10.2017 (AN)
ssociate Professor		
. Abhisheka Bansal	SLS	23.10.2017
ssistant Professor		
	SEC	23.10.2017 (AN)
r. Amit Kumar Mishra ssistant Professor	SES	
	sociate Professor . Mohd. Ajmal sistant Professor of. T.V. Vijay Kumar of. Dhananjay Singh . Zahid Raza sociate Professor . Abhisheka Bansal sistant Professor	sociate Professor . Mohd. Ajmal Sistant Professor of. T.V. Vijay Kumar SC&SS of. Dhananjay Singh . Zahid Raza Scalate Professor . Abhisheka Bansal SLS Sistant Professor . Amit Kumar Mishra SES

24.	Dr. Pranav Kumar	CSDE/SSS	02.11.2017
	Assistant Professor		
25.	Prof. Bhujang Sambhaji	CSL&G	30.08.2017
	Waghmare		
26.	Dr. Amitabh Singh	CR&CAS/SIS	20.04.2015
	Associate Professor		
27.	Dr. Sanjeev Sharma	CSRD/SSS	04.07.2017
	Assistant Professor		
28.	Sh. Gopal Ram	Centre for Linguistics/	02.05.2017
	Assistant Professor	SLL&CS	
29.	Dr. K. Romesh Singh	CP/SSS	17.07.2017
	Assistant Professor		
30.	Dr. Hemant Ritturaj Kushwaha	SBT	29.09.2017 (AN)
	Assistant Professor		
31.	Dr. Sapna Ratan Shah	SC&IS	12.06.2016
	Associate Professor		
32.	Dr. Snushree	CJS/SLL&CS	03.08.2017 (AN)
	Assistant Professor		
33.	Dr. Nagendra Shreeniwas	CIL/SLL&CS	16.10.2017
	Assistana Professor		
34.	Dr. Vadhya Kishore	CL/SLL&CS	27.06.2017
	Assistant Professor		
35	Dr. Vandana Mishra	CCP&PT/SIS	06.11.2017
	Assistant Professor		
36.	Sh. Manish Kumar Barnwal	CKS/SLL&CS	17.07.2017 (AN)
	Assistanat Professor		
37.	Dr. Rahul Raj	CKS/SLL&CS	01.01.2018
	Assistant Professor		
38.	Dr. Manoj Kumar Jena	CSSS/SSS	18.12.2017 (AN
	Assistant Professor		
39.	Dr. Prakash Chandra Sahoo	CSSS/SSS	13.12.2017, subject to outcome of
	Assistant Professor		WP/10717/2018.
40.	Dr. Brajesh Kumar Pandey	SS&IS	01.09.2016
	Associate Professor		
41	Dr. Jaikhlong Basumatary	CIPS/SIS	26.10.2017
	Assistant Professor		
42.	Prof. Satish Chand	SC&SS	30.07.2015

# E. Faculty Members Retired/Superannuated (During the period 01.04.2018 to 31.03.2019)

Sl. No.	Name of Faculty	Centres/Schools	Date of Retirement
1.	Prof. Anuradha Mitra Chenoy (Ms)	CR&CAS/SIS	30.04.2018
2.	Prof. Vijaya Ramaswamy (Ms)	CHS/SSS	31.05.2018
3.	Dr. Rita Banerjee (Ms)	CES/SLL&CS	31.05.2018
4.	Prof. Rustom Homy Bharucha	SA&A	31.05.2018
5.	Prof. Charanjit Singh	CRS/SLL&CS	30.06.2018
6.	Prof. Manoj Pant	CIT&D/SIS	30.06.2018
7.	Prof. Rekha Vaidyarajan (Ms)	CGS/SLL&CS	31.07.2018
8.	Prof. Gopal Narayen Guru	CPS/SSS	31.07.2018
9.	Prof. Abdul Nafey	CCUS&LAS/SIS	31.07.2018
10.	Prof. Anita Khanna (Ms.)	CJS/SLL&CS	30.09.2018
11.	Prof. R. Ramaswamy	SPS	31.10.2018

12.	Prof. B.K. Khadria	ZHCES/SSS	31.12.2018
13.	Prof. Y.K. Tyagi	CILS/SIS	31.01.2019
14.	Prof. G. Vijayachandra Naidu	CIPS/SIS	28.02.2019
15.	Prof. Bhupinder Zutshi	CSRD/SSS	31.03.2019

# F. Faculty Members Resigned (During the period 01.04.2018 to 31.03.2019)

S. No.	Name & Designation	Centre/School	Date of Resignation
1.	Dr. Siddartha Mallvarappu Assistant Professor	CIPOD/SIS	01.05.2018 (AN)
2.	Dr. Kaustav Banerjee Assistant Professor	CSSEIP/SSS	31.07.2018 (AN)

# G. Faculty Members Re-employed (During the period 01.04.2018 to 31.03.2019)

S. No.	Name	<b>Centre/School</b>	Date of	<b>Re-employed</b>	(Re-employed
			Retirement	(Semester)	3 / 2 Yrs /70 Yrs)
1.	Prof. Sudha Mahajan Cowsik	SLS	28.02.2015	N/A	28.02.2018
2.	Prof. Ganganath Jha	CIPS/SIS	30.04.2013	N/A	11.04.2018
3.	Prof. Vaishna Narang	CL/SLL&CS	30.04.2015	N/A	30.04.2018
4.	Prof. R.K. Kale	SLS	31.05.2015	N/A	31.05.2018
5.	Prof. Aditya Mukerjee	CHS/SSS	30.09.2015	N/A	30.09.2018
6.	Prof. Neera B. Sarin	SLS	30.09.2015	N/A	30.09.2018
7.	Prof. Kamal Mitra Chenoy	CCP&PT/SIS	31.12.2015	N/A	31.12.2018
8.	Prof. Alokesh Barua	CITD/SIS	31.12.2015	N/A	31.12.2018
9.	Prof. Kulbhushan Warikoo	CIAS/SIS	31.01.2016	N/A	31.01.2019
10.	Prof. Alok Bhattacharya	SLS	29.02.2016	N/A	28.02.2019
11.	Prof. Rakesh Bhatnagar	SBT	31.07.2016	N/A	31.07.2019

#### **Annexure - III**

# **Research Scholars Awarded Degree** (During the period 01.04.2018 to 31.03.2019)

#### **Doctor of Philosophy (Ph.D.)**

#### **School of Computer & Systems Sciences**

- 1. Aanchal, Lifetime Maximization Of Wireless Sensor Networks, Dr. Sushil Kumar, '16-05-2018'
- 2. Vandana Bhasin, Design of Secure and Reliable Data Distribution in Wireless Sensor Networks, Dr. Sushil Kumar, '11-05-2018'
- 3. Ranjeet Kumar Ranjan, Building Goal Hierarchies for Existing Data Warehouses Using Olap Queries, Prof. Parimala N., '04-06-2018'
- 4. Jyoti Singh Kirar, Relevant Channels and Spatio-Spectral Features for Motor Imagery Brain Computer Interfaces, Prof. R.K. Agrawal, '12-06-2018'
- 5. Mayank Saini, Opinion Spam Detection: Using Psycholinguistic Clues with Machine Learning to Predict Deceptive Opinions, Dr. Aditi Sharan, '18-06-2018'
- 6. Anvesha Katti, Coverage and Connectivity in Underwater Sensor Networks, Prof. D.K. Lobiyal, '27-06-2018'
- 7. Ankita Verma, Community Detection in Heterogeneous Social Networks, Prof. K.K. Bharadwaj, '01-08-2018'
- 8. Dinesh Kumar, Designing and Analysis of Auction Based Resource Provisioning Models in Cloud Computing, Dr. Zahid Raza, '07-08-2018'
- 9. Manisha Rathee, Energy Balancing in Wireless Sensor Networks, Dr. Sushil Kumar, '18-09-2018'
- 10. Krishan Veer Singh, Design and Analysis of Scheduling Strategies for Computational Mobile Grid, Dr. Zahid Raza, '28-12-2018'
- 11. Sumit Kumar, Message Forwarding and Scheduling Frameworks for Internet of Things (IOT), Dr. Zahid Raza, '31-12-2018'
- 12. Ridhima Mehta, Cross-Layer Design and Optimization for AD-HOC Wireless Networks, Dr. D.K. Lobiyal, '18-12-2018'
- 13. Upasana Dohare, Modeling Wireless AD-HOC Networks Using Game Theory, Dr. D.K. Lobiyal, '19-12-2018'
- 14. Pramod Kumar Goyal, Handoff Management in Heterogeneous Wireless Networks, Prof. D.K. Lobiyal, '19-12-2018'
- 15. Kundan Singh, Pulse Processing of Detectors Implemented Using Novel Algorithms and Technology, Dr. Asutosh Srivastava, '15-01-2019'
- 16. Gagandeep Singh, A Study of Support Vector Machines and Extreme Learning Machines for Classification and Regression Problems, Prof. S. Balasundaram, '25-02-2019'
- 17. Sanjeev Kumar, Stochastic Modeling and Monte Carlo Simulation of Spiking Patterns in an Ensemble of Neurons, Prof. Balasundaram, '05-03-2019'
- 18. Reena Kasana, Geographic Routing Protocols in Vehicular AD-HOC Networks, Dr. Omprakash Kaiwartya and Dr. Sushil Kumar, '18-03-2019'

#### **School of Environmental Sciences**

- 19. Arunangshu Das, Metabolic Engineering of L-Aromatic Amino Acid Pathway in E.coli to overproduce pharmaceutically important molecules and drug precursors, Prof. K. J. Mukherjee, '03-04-2018'
- 20. Jogendra Singh Pawar, Modulation of Signalling Cascade in Cancer Using Nutraceuticals, Dr. Ilora Ghosh, '10-04-2018'
- 21. Saad Mustafa, Epigenetic Modulation in Cancer Cell by the Bioactive Compounds, Dr. Ilora Ghosh, '10-04-2018'
- 22. Manoj Singh, A study of avian acoustics adaptation in habitats characterized by different background noise levels, Prof. Krishan Kumar, '12-04-2018'
- 23. Swati Singh, Geochemistry of Iron Phases in the Ganga river sediments and its environmental implications, Dr. Jayant Kumar Tripathi, '13-04-2018'
- 24. Bikram Sen Sahu, Analysis of Long-Term Variability in Total Ozone Column and Erythemal Ultra-Violet Radiation over Indian Region: Their Functional Relationship with Atmospheric Factors, Prof. A P Dimri, '25-05-2018'

- 25. Sunita, Assessment of bacterial bioaerosol and endotoxin Level in the environment of sewage treatment Plants of Delhi, Dr. Arun Kumar Srivastava, '11-06-2018'
- 26. Bipasha Ghosh, Assessment of Mycotoxins in various indoor and outdoor environments of Delhi, Dr. Arun Kumar Srivastava, '28-06-2018'
- 27. Kumar Anandam, Assessment of Urban Air pollution in relation to land use and land cover changes over Delhi NCR Region,Prof. Krishan Kumar & Prof. V K Jain, '27-06-2018'
- 28. Manoj Pant, Computational Intelligence Approach for Remote Sensing Application: Natural Resource Management, Prof. Saumitra Mukherjee, '20-09-2018'
- 29. Ratan Sen, Hydrogeological Investigation in a part of Ratnagiri district, Maharashtra, Prof. Saumitra Mukherjee, '20-09-2018'
- 30. Sushil Kumar, Environmental Chemistry of Size Segregated Aerosols in N-NW India, Dr. Sudesh Yadav, '10-12-2018'
- 31. Priyeshu Srivastava, Geochemical and Rock Magnetic Characterization of Inter-Basaltic Bole Horizons, Deccan Volcanic Province, India: Implications to Paleoenvironment, Dr. N Siva Siddaiah, '10-12-2018'
- 32. Supriya Nath, Fog and Dew Water Chemistry in the Environment of Delhi region, Dr. Sudesh Yadav, '10-01-2019'
- 33. Shashi Shekhar Singh, Characterization of the Entamoeba histolytica exosome subunit EhRrp6, Prof. Kasturi Mukhopadhyay, '10-01-2019'
- 34. Kristina Medhi, Nitrification and denitrification processes for enhanced nitrogen removal and production of biomaterials by bacteria from wastewater, Prof I S Thakur, '01-02-2019'
- 35. Manish Kumar, Characterization of Carbon Dioxide Sequestrating Bacterium for Production of Biomaterials, Prof I S Thakur, '31-01-2019'
- 36. Sarah Naiyer, Regulation of pre-ribosomal RNA processing and ribosome biogenesis in Entamoeba histolytica, Dr. Meenakshi Dua, '14-02-2019'
- 37. Jyotsna Singh, Improving the antimicrobial efficacy of alpha melanocyte stimulating hormone and its derivatives against Staphylococcus aureus, Prof. Kasturi Mukhopadhyay, '14-02-2019'
- 38. Shabana Manzoor, Association of Carbonaceous and inorganic aerosol species in respirable dust at selected sites in Delhi, Prof. U C Kulshrestha, '14-02-2019'
- 39. Shraddha Sharma, The Impact of Retrotransposons on genomic diversity and expression of neighbouring genes in Entamoeba histolytica, Prof. Kasturi Mukhopadhyay, '19-02-2019'
- 40. Devinder Kaur, Computational study of expression and function of small nucleolar RNAs and repetitive transcribed sequences in Entamoeba histolytica, Dr. Ilora Ghosh, '07-03-2019'
- 41. Anita Kumari, Study of abundance of mercury species in ambient air at selected sites in Delhi, Prof. U C Kulshrestha, '19-03-2019'
- 42. Anubhav Choudhary, Study of Indian Summer Monsoon using Regional Climate Model Experiments, Prof. A P Dimri, '19-03-2019'

#### School of Life Sciences

- 43. Ritu Bansal, Understanding the mechanism of nucleosome remodeling by SMARCAL1, Dr. Rohini Muthuswami, '05-04-2018'
- 44. Ramraj Prasad, Influence of hTERT Expression on Pathways Underlying invasion and Metastasis, Prof. P.K. Yadava, '12-04-2018'
- 45. Ramsong Chantre Nongpiur, Understanding the signaling components of osmotic stress response in Oryza Sativa L, Prof. Ashwani Pareek, '05-04-2018'
- 46. Md. Sabir Ali, Characterization of a small GTPase EhRab1a of Entamoeba histolytica, Prof. Alok Bhattacharya, '20-04-2018'
- 47. Pieu Naskar, The dynamics of SNAP-23 membrane localization in mast cells undergoing exocytosis and their regulation by phosphorylation, Dr. Niti Puri, '04-05-2018'
- 48. Mohit Mazumder, Prediction, Design and analysis of canonical EF hand loop and qualitative estimation of Ca2+ binding affinity, Dr. S. Gourinath, '25-04-2018'
- 49. Alok Kumar Singh, Identification, Isolation and Characterization of Phosphatases from Root Endophyte Fungus Piriformospora indica, Dr. Vikas Yadav, Dr. Atul Kumar Johri, '29-06-2018'
- 50. Poonam Poonia, Structural and Functional Investigation of TAF 12- containing Coactivator Complexes in Candida albicans, Prof. K. Natarajan, '25-06-2018'

- 51. Ruby Sharma, Structural and Functional Analysis of Human Ergp55 Oncoprotein and Mechanism of Interaction of Plasmodium Cysteine Protease inhibitor with Cysteine Protease (s), Prof. Ajay K. Saxena, '27-08-2018'
- 52. Mohd Nauman, Chemopreventive effects and associated mechanisms of selected phytochemical/s against hepatocellular carcinoma, Prof. Rana P. Singh and Prof. R.K Kale, '07-09-2018'
- 53. Nilofer Naqvi, Interaction of rodent mast cells with intracellular pathogens, Dr. Niti Puri, '20-08-2018'
- 54. Archita Srivastava, Functional Analysis of a Seven-transmembrane Receptor Protein Rta3 in Candida albicans, Dr. Sneh Lata Panwar, '31-08-2018'
- 55. Awanish Kumar, Study of role of noradrenaline on growth and plasticity in Neuro2a and primary culture of chick brain neurons-its relevance with REM sleep, Prof. B.N. Mallick, '04-10-2018'
- 56. Vipin Kumar Kashyap, Structural and Functional analysis of Mycobacterium tuberculosis proteins EspC and EccA1 involved in ESX-1secretion system and DprE1 and DprE2 involved in cell wall synthesis, Prof. Ajay K. Saxena, '05-10-2018'
- 57. Munazah Fazal Qureshi, Molecular mechanisms of sleep-dependent consolidation of Contextual fear conditioned memory in Mice, Dr. S.K. Jha, '24-10-2018'
- 58. Divya Singh, "Roles and regulation of DNA-B component of Tomato leaf curl Gujarat virus", Prof. Supriya Chakraborty, '20-11-2018'
- 59. Sandeep Paudel, Novel Cancer therapeutic avenues involving Mast cells and their mediators, Dr. Niti Puri, '10-12-2018'
- 60. Sudisht Kumar Sah, Biochemical and Biophysical Characterization of Glycosylphosphatidylinositol (GPI) Transamidase Complex in Candida albicans, Dr. Sneha Sudha Komath, '31-12-2018'
- 61. Subhash Chandra Prasad, Investigations of Effect of Overexpression of Arabidopsis gamma-Vacuolar Processing Enzyme (AtyVPE) in Stress Alleviation in Heterologous Systems, Prof. Neera Bhalla Sarin, '31-12-2018'
- 62. Paomipem Phazang, Overexpression of the Arabidopsis thaliana TATA Binding Protein(TBP) Associated Factor 4b(AtTAF4b) in Tobacco and Brassica juncea and its Implications in Abiotic Stress Tolerance, Prof. Neera Bhalla Sarin, '31-12-2018'
- 63. Shalini Sharma, Regulation of phagocytosis by Type I phosphatidylinositol -4-phosphate 5-kinase EhPIPK in Entamoeba histolytica, Prof. S. Gourinath, Prof Alok Bhattacharya, '31-12-2018'
- 64. Pratishtha Singh, Structure and molecular interactions of Cannabinoid Receptor Interacting Protein (CRIP) with Cannabinoid Receptor, Dr. Sneha Sudha Komath, '31-12-2018'
- 65. Suneeta Devi, Structural and functional studies of sulfur metabolism pathway proteins, Prof. S. Gourinath, '21-01-2019'
- 66. Arpit Dheeraj, Role of IGFBP-3 (Insulin-like growth factor binding protein-3) in tumor angiogenesis in prostate cancer, Prof. Rana P. Singh, '17-01-2019'
- 67. Ajay Kumar, Comparative study of fruit development in different species of Capsicum, Dr. Nirala Ramchiary, '12-02-2019'
- 68. Anita Loha, The role of SPX protein PiPho81 in phosphate starvation response in Piriformospora Indica, Dr. Nirala Ramchiary, Prof. Alok Mandal, and Prof. Sneha Sudha Komath, '14-02-2019'
- 69. Pooja Sanduja, Use of Reverse Vaccinology approach for the development of effective Universal vaccine against Group A Streptococcus, Dr. Atul Kumar Johri, '19-02-2019'
- 70. Priyanka Sharma, Role of spermidine in the induction of autophagy in Dictyostelium discoideum, Prof. Shweta Saran, '28-02-2019'
- 71. Pratishtha, Functional Characterization of different isomers of protochlorophyllide oxidoreductases in rice, Prof. B.C. Tripathy and Prof. Supriya Chakraborty, '08-03-19'

#### **School of International Studies**

- 72. Sourabh Kumar, Indo-French Strategic Partnership, 1998-2013: Areas of Opportunities and Obstacles, Prof. Ummu Salma Bava, '16-04-2018'
- 73. Kouser Fatima, Role of Diaspora in State Building in Afghanistan, 2001-2013, Dr. Ambrish Dhaka, '12-04-2018'
- 74. Kollapuri M, Impact of Consolidation on Profitability and Efficiency of Commercial Banks in India, Dr. Mandira Sarma, '12-04-2018'
- 75. Amit Kumar Singh, Revival of Islam in Tajikistan and Kyrgyzstan: A Comparative Study, 1991 2013, Prof. Ajay Patnaik, '12-04-2018'
- 76. Sanghamitra Parida, A Study of Civil Society in Kazakhstan, 1991 2014, Prof. Ajay Patnaik, '12-04-2018'

- 77. Surabhi, A Comparative Study of Middle Class in Russia's Far East and India's North East, 1991 2015, Prof. Arun Mohanty, '07-05-2018'
- 78. Aditi Priya, Anti-Poverty Programmes in the United States: Policies and Practices, 2001 2014, Prof. Chintamani Mahapatra, '24-04-2018'
- 79. Dipanwita Chakravortty, Gender Debates in the Israel Defence Forces, Prof. P.R. Kumaraswamy, '26-04-2018'
- Ranjith Rebello, Political, Economic and Cultural Aspects of India's Relations with Kuwait, 1990 2000, Prof. A K Pasha, '26-04-2018'
- 81. Chandra Rekha, Revival of Russia's Defence Industrial Complex, 2000 2014, Prof. Arun Mohanty, '24-04-2018'
- 82. Nandita Khakhlary, "Ghanaian Diasporas in Europe and North America: Their Role in the Development of Ghana, 1965 2012", Prof. Ajay Dubey, '01-05-2018'
- 83. Vandana Kumari, Politics of Iran-Pakistan-India Pipeline Project, Prof. P.R. Kumaraswamy, '03-05-2018'
- 84. Sukanya Kakoty, Russia's Energy Strategy: Rebalancing India and China, 1991 2013, Prof. Arun Mohanty, '07-05-2018'
- 85. Neimenuo Kengurusie, A Comparative Study of Human Trafficking in Russia and India, 1990 2014, Dr. Tahir Asghar, '07-05-2018'
- 86. Chunku Bhutia, Hydro-Power Projects Induced Displacement in Eastern Himalayas: A Comparative Study of Bhutan and Sikkim, Prof. Kharat Rajesh Shrikrishna, '09-05-2018'
- 87. Ankita Borah, Syria's Policy Towards Russia, 1991 2010, Prof. Bansidhar Pradhan, '03-05-2018'
- 88. Rashmirekha Behera, Women's Participation in the Process of Democratization: A Comparative Study of Uzbekistan and Russia, 1991 2013, Dr. Preeti D. Das, '07-05-2018'
- 89. Harmeet Singh, Impact of Religious Extremism on Hindu and Sikh Minorities in Afghanistan, 1989 2014, Prof. Mondira Dutta, '10-05-2018'
- 90. Rajan Jha, The Iranian Factor in India's Afghanistan Policy, 2001 2014, Dr. Tsaten Namgyal, '03-05-2018'
- 91. Junuguru Srinivas, Russian and Chinese Approaches to BRICS: A Comparative Study, 2006 2015, Prof. Anuradha M. Chenoy, '07-05-2018'
- 92. Sangya Pandey, Gender Equality And Social Policy In The European Union: A Case Study of Britain, Dr. Sheetal Sharma, '02-05-2018'
- 93. Paramita Das, Sino-Myanmar Strategic connection and its implications for India, Prof. Ganganath Jha, '08-05-2018'
- 94. Aparajita Goswami, Interreligious Dialogue and Reconciliation: Analysing the Bosnian and Nigerian Cases, Prof. Jayati Srivastava, '14-05-2018'
- 95. Bibas Darjee, Human Trafficking and Cross- Border Linkages: A Case Study of Nepal and India, Prof. Mahendra P Lama, '18-05-2018'
- 96. Dileep Kumar Maurya, Palestinian Refugees and the Role of the United Nations, Prof. Bansidhar Pradhan, '16-05-2018'
- 97. Sushma, Australia-Indonesia Relations 1998 2013, Prof. Manmohini Kaul, '08-05-2018'
- 98. Vijoyeta Deori, The Impact of Political Developments and External Agencies on Education Policy of Nepal, 1991 2013, Prof. Kharat Rajesh Shrikrishna, '18-05-2018'
- 99. Abhijit Dihidar, The Political Mobilisation of 'Indigenous Nationalities' in Nepal: 1990 2015, Prof. P. Sahadevan, '25-05-2018'
- 100. Nidhi Dhamija, International Trade and Its Impact on Poverty in India Since 1991, Prof. K L Krishna, Prof. Manoj Pant, '04-06-2018'
- 101. Shivdayal Chaudhari, Water Resources in Tibet and China's Policies, 1979 2014, Prof. Sangeeta Thapliyal, '18-06-2018'
- 102. Antaryami Beriha, India's Economic Engagement with Afghanistan, 2001 2014, Prof. Amita Batra, '14-06-2018'
- 103. Tulika Gaur, The Role of Sri Lankan Tamil Diaspora in Conflict and Peace Process in Sri Lanka: 2002 2014, Prof. P. Sahadevan, '14-06-2018'
- Sanghamitra Kalita, Foreign Policy of Venezuela under Hugo Chavez, 1999 2013, Prof. Abdul Nafey, '14-06-2018'
- 105. Pradeep Kumar Suthar, Conflict over trans-boundary Water Resources in Central Asia: A Case Study of Amu Darya Basin, Prof. Mondira Dutta, '20-06-2018'
- 106. Kamna Tiwary, State, Technology and Exclusion: A Critical-Theoretical Study of the Kudankulam Nuclear Power Project, Dr. J. Madhan Mohan, '03-07-2018'
- 107. Anjali Dabas, Ethno-Regional Divide and Political Transformation in Kyrgyzstan, 1991 2011, Prof. Mondira Dutta, '20-06-2018'

- 108. Kumari Mansi, Foreign Policy of Canada, 2006 2015, Dr. Priti Singh, '27-06-2018'
- 109. Rajeesh C S, Civil Military Relations in Bangladesh (1971 2012): Continuity and Change, Prof. Sanjay K. Bharadwaj, '02-07-2018'
- 110. Rajesh Singh Yadav, "Party System in South Africa and India: A Comparative Study of African National Congress and Indian National Congress, 1991 2014", Prof. S. N. Malakar, '01-08-2018'
- Ariba Jalal, Political Participation of Women in Kazakhstan and Uzbekistan: A Comparative Study, 1991 2013, Prof. Sanjay Kumar Pandey, '27-07-2018'
- 112. Swatilekha Bhattacharya, Understanding the Normality of State Violence: A Study of Assimilation, Legislation and Riots in India, Dr. J. Madhan Mohan, '03-08-2018'
- 113. Shashi Kant Pandey, Party System and Electoral Politics in Russia, 1991 2012, Prof. Sanjay Kumar Pandey, '06-08-2018'
- 114. Neha Sinha, "Role Identity and Contribution of Indian Diaspora in Mozambique, 1945 2012", Prof. Ajay Dubey, '01-08-2018'
- 115. Shobhna Kunwar, Cyberspace Governance: A Study of Russia's Approach, Prof. Archana Upadhyay, '27-07-2018'
- 116. Madhusmita Miri, Russia Pakistan Relations in the Post Cold War Period, 1991 2014, Prof. Arun Mohanty, '27-07-2018'
- 117. Surendra Thapa, "Role of Coalition Politics in Nepal's Foreign Policy: 2006 2014", Prof. Kamal Mitra Chenoy, '11-07-2018'
- 118. Shivangi Sharma, Changing Facets of Corporate Social Responsibility in the United States, Prof. Chintamani Mahapatra, '17-07-2018'
- 119. Apra Vaidya, Media and Indo-Pak Conflicts, 1999 2008, Prof. Savita Pande, '31-07-2018'
- 120. Mohammad Mansoor Ehsan, Democratisation Process in Afghanistan, 2001 2014, Prof. K. Warikoo, '30-07-2018'
- 121. Shagun Sharma, Uyghur Ethnic Movements in Xinjiang: A Study of Identity and Political Mobilization, 1990 2013, Dr. Ritu Agarwal, '31-07-2018'
- 122. Pravhat Lama, Food Security in Japan: Understanding Government Policies and its Implications 1995 2013, Prof Srabani Roy Choudhury, '31-07-2018'
- 123. Chandra Moni Bhattarai, India-Bangladesh Borderland: State Policies and Communities Responses, Prof. Sanjay K. Bharadwaj, '25-07-2018'
- 124. Shraddha Rishi, Civil Service Reforms In Pakistan: 1973-2008, Prof. Savita Pande, '31-07-2018'
- 125. E Dilipraj, Military Institutional Reforms and Modernisation in Brazil, 1995 2010, Prof. Abdul Nafey, '27-07-2018'
- 126. Sulagna Sensharma, Women's Participation, Altered Masculinities and Gender Equality: Comparing, Prof. Varun Sahni Jayati Srivastava, '01-08-2018'
- 127. Smriti Sabbarwal, The Bangladeshi and Norwegian Experiences, Prof Yeshi Choedon, '29-08-2018'
- 128. Vimal Kumar Kashyap, Regional Responses to Piracy in Malacca Strait, 1997 2012, Prof. Ganganath Jha, '10-08-2018'
- 129. Ravi Ranjan Choudhary, Australia India Bilateral Relations: A Study of Energy Cooperation 1998 2014, Prof. Manmohini Kaul, '10-08-2018'
- 130. Leishangthem Bimolchand Singh, Asean and the South China Sea Dispute, 1992 2013, Prof. G.V.C. Naidu, '10-08-2018'
- 131. Chandrima Chaudhuri, Myanmar-Japan Relations, 1988 2013, Prof. G.V.C. Naidu, '13-08-2018'
- 132. Alok Kumar Pandey, State Society Interaction in Kyrgyzstan: Understanding Political Dynamics through "Colour Revolution", Dr. Nalin Kumar Mohapatra, '28-08-2018'
- 133. Ruby Kumari, Ethnicity and Nation Building Process in Central Asia: A Comparative Study of Kazakhstan and Uzbekistan, 1991 2015, Dr. Preeti D. Das, '28-08-2018'
- 134. Devideen, Russia's Strategic Engagement with Israel, 1991 2014, Dr. Nalin Kumar Mohapatra, '28-08-2018'
- Bagisha Suman, Political Economy of Fair Trade: Evaluating Evidence from India, Prof. Jayati Srivastava, '06-08-2018'
- Balajinaika B G, International Law and Internally Displaced Persons: A Quest for Effective Protection, Prof. B.S. Chimni, '28-08-2018'
- 137. Priyanka Chandra, Egyptian State and the Question of Legitimacy 1970 2011, Prof. A.K. Ramakrishnan, '14-08-2018'
- 138. Amrendra Kumar, International Legal Regime on Access and Benefit Sharing for Genetic Resources: A Critical Study, Prof. Bharat H. Desai, '27-08-2018'

- 139. Amritha V. Shenoy, International Law in Pre-independent India: From Ancient Times Till 1947, Prof. B.S. Chimni, '05-09-2018'
- 140. Akhila B G, National Implementation of International Law: A Study of Indian Practice, Prof. B.S. Chimni, '05-09-2018'
- 141. Anandha Krishna Raj S, Towards a Materialist Theory of International Law, Prof. B.S. Chimni, '26-09-2018'
- 142. Nishant Bhardwaj, Geo-strategic importance of Gilgit-Baltistan and Xinjiang: Security implications for India, 1979 – 2014, Prof. Sangeeta Thapliyal, '26-09-2018'
- Lobsang Yangtso, China's Environmental Security Policies in Tibet: Implications for India, 2001 2013, Prof. Srikanth Kondapalli, '03-10-2018'
- 144. Amrita Jash, China's Perceptions of Japan: A Study of Historical Memories as an Agency, 2002 2012, Prof. Srikanth Kondapalli, '03-10-2018'
- 145. Abhishek Kumar Darbey, China-Africa Relations: Political, Defence and Security Aspects, 1996 2013, Prof. Srikanth Kondapalli, '03-10-2018'
- 146. Pinki Roy, Impact of Polarity on Patterns of International Arms Trade, 1971 2011, Prof. Rajesh Rajagopalan, '05-10-2018'
- 147. Ramdhass P, Sovereignty and International Criminal Law: A Critical Analysis of Jurisdictional Issues, Prof. B.S. Chimni, '26-09-2018'
- 148. Saad Ahmad, Discourses of Salafism and Ijtihad in the Arab World, Prof. A.K. Ramakrishnan, '12-10-2018'
- 149. Juliee Sharma, "Regulating Explosive Weapons under International Law with Special Reference to Improvised Explosive Devices", Prof. Bharat H. Desai, '15-10-2018'
- 150. Pooja Pingua, Great Western Development Programme in Xinjiang, 2001 2013, Dr. Mahesh Ranjan Deebata, '08-10-2018'
- 151. Fauziya Ikram Beg Mirza, Islam and Politics in Tunisia: A Study of Al-Nahda, Prof. A.K. Ramakrishnan, '12-10-2018'
- 152. Ghodratollah Behboudi Nejad, Connectivity Between Central Asia and India: A Study of the International North - South Transport Corridor, Prof. Sanjay Kumar Pandey, '05-11-2018'
- 153. Raja Pingua, Russia Tajikistan Relations, 1991 2014, Dr. Rajan Kumar, '05-11-2018'
- 154. Gaurav Kumar, Theories of Territoriality: Geographical Imaginations of India, Dr. Krishnendra Meena, '22-11-2018'
- 155. Anubha Rastogi, The European Union and the Eastern Partnership, 2009 2015, Prof. Rajendra K. Jain, '26-11-2018'
- 156. Areesh Kumar Karamala,Energy Politics Between Baltic States, Russia and European Union, 1991 2014, Dr. K.B. Usha, '07-12-2018'
- 157. Sumit Kumar Maurya, Strategic Cooperation between Russia and Kazakhstan, 1991 2014, Prof. Phool Badan, '01-11-2018'
- 158. Ruchi Verma, "Role of Indian Diaspora as a Heritage Resource in Indo-Tanzanian Relations, 1965 2012", Prof. Ajay Dubey, '07-12-2018'
- 159. Sarvsureshth Dhammi, "Impact of French and US Military Moblisation in Horn of Africa, 1990 2014", Prof. S. N. Malakar, '11-12-2018'
- 160. Alka, A Study of Ethnic Factor in Electoral Politics of Afghanistan, 2004 2014, Dr. Ambrish Dhaka, '11-12-2018'
- 161. V R Srinivasan, An Alternative Perspective on International Relation in South Asia-Study of Indo-Nepal Relations (1990 2009), Prof. Kamal Mitra Chenoy, '11-12-2018'
- 162. Mukesh Kumar Vishwakarma, A Critical Study of Provincial Reconstruction Teams in Afghanistan, 2001 2011, Dr. Ambrish Dhaka, '11-12-2018'
- 163. Gunjan Singh, English Media in China:An Analysis of China Daily's Coverage of Tiananmen Square Crackdown and Beijing Olympics, Prof. D. Varaprasad Sekhar, '03-12-2018'
- 164. Shilpi Tripathi, Impact of Foreign Direct Investment on Environment in India and Bangladesh: A Comparative Study, 1991 2014, Prof. Mahendra P Lama, '11-12-2018'
- Tirthankar Bhattacharya, Strike Hard Campaign in Xinjiang, 1996 2014, Dr. Mahesh Ranjan Deebata, '27-12-2018'
- 166. Ram Sarik Gupta, British India Policy and State Formation Process in the Persian Gulf: Evolution of United Arab Emirates, Prof. Aswini K Mohapatra, '03-01-2019'
- 167. Leeladhara Bhandary M, Elimination of Child Labour: Implementation of International Norms in India, Prof. Y. K. Tyagi, '09-01-2019'
- 168. Rubel Mittal, Israel's Colonial Practices in the Occupied Palestinian Territories, 1967 2005, Prof. Bansidhar Pradhan, '16.01.2019'

- 169. Bijay Chand Maharana, Impact of Labour Migration from Uzbekistan to Russia and Kazakhstan: A Comparative Study, 1991 â€' 2015, Prof. Ajay Patnaik, '17-01-2019'
- 170. Purva Raghunath Kartik, Caste Discrimination in International Law: Norms, Institutions and Practices, Prof. B.S. Chimni, '24-01-2019'
- 171. Tapobrata Pakrashi, Global Enforcement of Intellectual Property Rights with Special Reference to Counterfeiting and Piracy, Prof. B.S. Chimni, '24-01-2019'
- 172. Afreen Bano, A Comparative Study of Political Participation of Women in Russia and India, Prof. Phool Badan, '25-01-2019'
- 173. Meenu, Central Asia China Energy Cooperation: Implications for Russia, 2001 2013, Prof. Phool Badan, '24-01-2019'
- 174. Tilak Jha, Print Media in China: Public Opinion and State-Market Dimensions, 2000 2013, Prof. Srikanth Kondapalli, '24-01-2019'
- 175. Kanhaiya Kumar, "Social Transformation in South Africa, 1994 2015", Prof. S. N. Malakar, '18-02-2019'
- 176. P Namsidimbo Zeliang, Diasporic Policies and Programmes of Mexico, 1988 2008, Dr. Aprajita Kashyap, '12-02-2019'
- 177. Asma Kouser, Russia's Strategy Towards Innovation Economy, 2000 2015, Dr. Tahir Asghar, '11-02-2019'
- Prashant Saini, Reassertion of Ethno Religious Identities in Russia, 1991 2015, Dr. Preeti D. Das, '11-02-2019'
- 179. Kaveri Bedi, Films as sites of National Identity Formation: Exploring the Portrayal of India-Pakistan in Mainstream Hindi Films, Dr. Happymon Jacob and Prof. Ira Bhaskar, '12-02-2019'
- 180. Ramesh Chandra Yadav, Political Development in South Caucasus: A Comparative Study of Georgia, Armenia and Azerbaijan, 1991 2015, Dr. Tahir Asghar, '18-02-2019'
- Akanksha Singh, Geopolitics of Energy Security in Central Asia: Kazakhstan United States Relations, 1996 2015, Prof. Ajay Patnaik, '18-02-2019'
- Jayasree Nath, Afghan Vector in Central Asia and India Relations, 1991 2015, Prof. Ajay Patnaik, '18-02-2019'
- 183. Suprita Suman, Canada's Evolving Interests and Policies in the Canadian Arctic, Prof. Abdul Nafey, '26-02-2019'
- 184. Arun Kumar M, Coalition Politics in Estonia and India: A Comparative Study, 1991 2014, Dr. K.B. Usha, '11-02-2019'
- 185. Nabamita De Bhowmik, Multiculturalism, Citizenship and Minority Rights: The Indian Community in Malaysia 1969 2009, Prof. Shankari Sundararaman, '28-02-2019'
- 186. Resham Lal, Separatism in Mindanao: Constraints in Conflict Resolution, 1989 2015, Prof. Ganganath Jha, '11-02-2019'
- 187. Mangzamuan, Republic of Korea as a Middle Power: Issues of Capacities, Constraints and Contributions, 2008 2013, Dr. Jitendra Uttam, '28-02-2019'
- 188. Beena, Public Policy Making Process in Bhutan: 1998 2013, Prof. Kharat Rajesh Shrikrishna, '07-02-2019'
- 189. Shakoor Ahmad Wani, Changing Dimensions of Baloch Nationalism, 1999 2015, Prof. Kharat Rajesh Shrikrishna, '19-02-2019'
- 190. Rajneesh Singh, Higher Defence Management in India and Australia 1975 2013, Prof. G.V.C. Naidu, '11-02-2019'
- 191. Arshad, Democratic Backsliding in Post-Mubarak Egypt, Prof. Aswini K Mohapatra, '20-02-2019'
- 192. Priyanka Pandit, China's Policies towards the State-Owned Enterprises, 1992 2012, Prof. Srikanth Kondapalli, '22-02-2019'
- 193. Nancy Pathak, Nature of Russian Bureaucracy and Elites: Impact on Russia's Democracy from 1991 2015, Dr. Tahir Asghar, '18-02-2019'
- 194. Kundan Kumar, Mongolia-Japan Relations, 1905 1945, Prof. Sharad K. Soni, '22-02-2019'
- 195. Gulbin Sultana, Sri Lanka's Maritime Security: A Study of Military and Non-Military Responses, Prof. P. Sahadevan, '25-02-2019'
- 196. Charu Ratna Dubey, Canadian Foreign Policy during Chretien Premiership, 1993 2003, Dr. Priti Singh, '26-03-19'
- 197. Hena Oak, Factors Influencing Energy Intensity in Indian Manufacturing, Prof Sangeeta Bansal, '26-03-2019'
- 198. Pravesh Kumar Gupta, Tajikistan Pakistan Relations, 1991 2014, Prof. K. Warikoo, '25-03-2019'
- 199. Sandeep Tripathi, Understanding Russia's Policy towards Ukraine, 1991 2014, Dr. Rajan Kumar, '19-03-2019'
- 200. Lamneivah Sitlhou, Tibetan Refugees In India: A Factor In India-China Relations, 2000 2014, Prof. Kharat Rajesh Shrikrishna, '07-02-2019'

- 201. M Kamlianlal Zou, Japanese Communist Party and Social Democratic Party of Japan: A Comparative Study, 1993 2012, Prof. Lalima Varma, '19-03-2019'
- 202. Vikash Kumar, Continuity and Change in Turkey's Cyprus Policy, 2002 2014, Prof. Aswini K Mohapatra, '26-03-2019'

#### School of Language Literature & Culture Studies

- 203. Mukesh Kumar, The construction of Honour and Identity in Quevedo's EL Buscon and Omprakash Valmiki's "Joothan", Dr. Meeankshi Sundriyal, '25.03.2019'
- 204. Meraj Ahmad, Mustafa Mahmud and His thought- A Critical Study, Prof. Rizwanur Rahman, '10-04-2018'
- 205. Murugesan S, Tamil Marapu Ilakkanankalutan Herman Beyttanin Nataimurait Tamil Ilakkanam: or Oppitu the Treatment of Tamil Grammatical Traditions and Herman Beythan's Practical Grammar of the Tamil Language: A Comparative Approach, Prof. Rekha V. Rajan, and Dr. N. Chandra Segaran, '11-04-2018'
- 206. Vandna Mathur, Not Quite At Home: A Study of the House in Contemporary Indian English Fiction, Prof. G.J.V. Prasad, '11-04-2018'
- 207. Manisha Sondhi, In French: L'enseignement / l'apprentissage du FLE dans les écoles secondaires dans le cadre du dispositif CCE. (Etude de cas : Les écoles de Delhi)", Prof. Kiran Chaudhry, '10-04-2018'
- 208. N Arumugam, In English: Teaching / Learning of French as a Foreign Language in the Secondary Schools with Specific Reference to the Continuous and Comprehensive Evaluation (CCE): A Case Study of Schools in Delhi", Prof. Devendra Kumar Choubey and Dr. N. Chandra Segaran, '11-04-2018'
- 209. Ramya R, Tamilil Kuruntokai Jappaniyattil Manyocu Tokuti Pattu: or Oppayvu Kuruntokai in Tamil and the Volume Ten of Manyoshu in Japanese: A Comparative Study, Dr. N. Chandra Segaran, '16-04-2018'
- 210. Mohammad Imtiyaz Alam, "Arabic Writings on Islamic Jurisprudence in India during Colonial Period: An Analytical Study", Dr. Md. Qutbuddin, '10-04-2018'
- 211. Raja G, "Al-Kitabaat Al-Arabia fi Al-Fiqh Al-Islami bi Al-Hind Khilal Asr Al-Istemaar Al-Inklizi: Derasah Tahliliyah", Dr. N. Chandra Segaran, '11-04-2018'
- 212. Prempal, Hindi Sahitya Ka Stri Lekhan: Ek Adhyayan (ISVI SAN 1200 SE 1857 Tak) Women Writing of Hindi Literature: A Study (1200 A.D. TO 1857 A.D.), Dr. Raman Prasad Sinha, '11-04-2018'
- 213. Sakthivel K, â€Etamilil Kalki-Marattiyil V.S. Kantekar (Ka, Sri. Sri Tamil Molipeyarppu): Samukap Putinankal-Or Oppayvuâ€[(A Comparative Study of Social Novels of Kalki in Tamil and V.S. Khandekar in Marathi (Translated in Tamil by Ka. Sri. Sri)], Dr. N. Chandra Segaran, Dr. Milind Awad, '11-04-2018'
- 214. Simmi Chauhan, "(Hindi Aalochana Aur Agaye Ka Mulayakan) (Evaluation of Agaye in Hindi Criticism), Prof. Devendra Kumar Choubey, '23-04-2018'
- 215. Sandhya Shankar, "Cognition of Time-Mapping of the Grammar of Space to Time as expressed by under 10 year old bilinguals", Prof. Franson D. Manjali, and Prof. Vaishna Narang, '25-04-2018'
- 216. K Pugazhendhi, In French: Réaction, réfraction, résistance: traduction des oeuvres françaises en tamoul (1920 2010), Dr. Shoba Sivasankaran, '24-04-2018'
- 217. Shahjad Alam, Hindi Kavita Mein Asmitamulak Chintan Ke Sandarbh Mein Vastu Aur Roop Ka Antarsambandh (Pramukh Kaviyon Ke Sandarbh Mein 1990 2010) Inter-Relation Between Content and form in the context of identity based discourse in the Hindi Poetry (With Special Reference of Major Poets) (1990 2010)), Prof. Gobind Prasad, '25-04-2018'
- 218. Ujjwal Alok, In English: Reaction, Refraction, Resistance: Translation of French Works into Tamil (1920 2010), Prof. Devendra Kumar Choubey, '23-04-2018'
- 219. Bhavna Malhotra, Hindi Kavita Mein Jantantra Ki Avdharna: Raghuvir Sahay, Shrikant Verma Aur Dhumil Ke Vishesh Sandarbh Mein (Concept of Democracy in Hindi Poetry: In Special Reference to Raghuvir Sahay, Verma and Dhumil), Prof. Devendra Kumar Choubey, '23-04-2018'
- 220. Darshni Priya, Temsula Ao Ke Angrezi Kahani Sangrah "Laburnum For My Head" Ka Hindi Anuvad Tathaa Bhashik Evam Samajik Sanksritik Vishleshan Hindi Translation and Linguistic and Social-Cultural Analysis of English Short Stories "Laburnum For My Head" By Tamsula Ao, Prof. Devendra Kumar Choubey, '23-04-2018'
- 221. Kavita, "Hindi Saahitya Ke Prarambhik Itihass-Granth or Itihaaslekhan Ki Samasyaaein" (Vishesh Sandarbh: Istwar D' La Literature Endui Endustaani, Shivsingh Saroj, The Modern Vernacular Literature of Hindustaan, Mishrbandhu-Vinod) Early History's Text of Hindi Literature and Problem of Historiography, Prof. Devendra Kumar Choubey, and Prof. Namwar Singh, '23-04-2018'

- 222. Saket Suman Saurabh, La escritura de Rigoberta Menchu y de Dayamani Barla: Un estudio comparativo. (The Writings of Rigoberta Menchu and Dayamani Barla: A Comparative Study), Prof. Indrani Mukherjee, '18-04-2018'
- 223. Kishore Gaurav, In French: "Le << roman réunionnais>> comme écriture engagée: objectifs et stratégies d'Axel Gauvin et de Jean-François Samlong", Prof. Vijayalakshmi Rao, '23-04-2018'
- 224. Soumana Biswas, Workings of Postmemory: Reading Recent Partition Fiction, Dr. Saitya Brata Das, Prof. G.J.V Prasad, '27-04-2018'
- 225. Sunil Sharma, (In English): The "roman réunionnais" as "écriture engagée": aims and strategies of Axel Gauvin and Jean-François Samlong ", Sh. R.C. Gupta, '08-05-2018'
- 226. Kopal, Literary Lineages of Hindi: An Enquiry into Select Historiographical Accounts of Hindi Literature, Prof. Saugata Bhaduri, '08-05-2018'
- 227. Milind. S. Dongre, In French: La Nation en interrogation à travers la catégorie de la banlieue dans les romans français du XXIème siècle", Prof. Kiran Chaudhry, '02-05-2018'
- 228. Chhaya Chaubey, Bhaktmaal Ka Samajik-Sanskritik Awdaan Socio-Cultural Contribution of Bhaktmaal, Prof. Devendra Kumar Choubey, and Prof. Namwar Singh, '02-05-2018'
- 229. Chitranjan Kumar, In English: "Interrogating nation through the category of Banlieue in French Novels of the XXI century", Prof. Devendra Kumar Choubey, and Prof. Namwar Singh, '23-04-2018'
- 230. Rajesh Kumar, "Hindi Ki Dalit Atmkathaon Ka Alochanatmak Adhyayayn: [A Critical Study Of Dalit Autobiographies In Hindi], Prof. Gobind Prasad, '27-04-2018'
- 231. Mohd Shakir Alam, Istikshafo Kitabate Yahya Haqqi Riwaiyan wo Naqedan (Exploring the writings of Yahya Haqqi as Novelist and Critic), Prof. F.U. Farooqi, '04-05-2018'
- 232. Priyanka Sonkar, Hindi Dalit Sahitya Mein Dalit Stree Vimarsh (Dalit Women Discourse in Hindi Dalit Literature), Prof. Ram Chandra, '16-05-2018'
- 233. Munni Bharatee, (Premchand Ki Dalit Vishyak Kahaniyon Aur Omprakash Valmiki Ki Kahaniyon Ke Angrezi Anuvad Ka Bhashik, Samajik Evam Sanskritik Vishleshan) (A Lingual, Social and Cultural Analysis of English Translation of Premchand's Dalit Oriented Short Stories and Omprakash Valmiki's Short Stories), Prof Ram Chandra, '14-05-2018'
- 234. Eswaran A, Tamilil Telunku Kelikkaip Punaikatai Molipeyarppukal: Entamuri Virentiranat Putinankul or Ayvu Translations of Telugu Popular Fiction in Tamil: A Study of Yendamoori Verenthiranath's Novels, Dr. N. Chandra Segaran, '14-05-2018'
- 235. Kavita, Lingvisticheskii analiz khudozhestvinog teksta i sravnitélnoe izuchenie rasskazov sovremennykh russkikh zhenskikh pisatelei (Victorii Tokarevoi, Lyudmily Ulitskoi i Tatýany Tolstoi', Dr. Kiran Singh Verma, '15-05-2018'
- 236. Alagu Subbaiah.S, Kuruntokaiyil Vakrotik Kotpatu: Oru Matippitu (An Evaluation of Vakroti Theory in Kuruntokai), Dr. N. Chandra Segaran, '14-05-2018'
- 237. Vishesh Kumar Rai, Hindi Mein Dalit Aalochna Ka Vikas (The Development of Dalit Criticism in Hindi), Prof Ram Chandra, '14-05-2018'
- 238. Sumedh Khushalrao Hadke, Angreji-Hindi Mashini Anuvad Tantro Ka Mulyankan (An Evaluation of English-Hindi Machine Translation Systems), Prof. Devendra Kumar Choubey and Prof. Girish Nath Jha, '14-05-2018'
- 239. Shyam Dhar Tiwari, "Rajbhasha Hindi Ke Swaroop Aur Prayog Ki Seemayen Wa Sambhavanyen-Shaskiya Rajbhasha Sansthaon Ke Sandarbh Mein Ek Adhyayan, Prof. Gobind Prasad, '10-05-2018'
- 240. Zeenat Kaifee, Rumi in the Eyes of R.A Nicholson, Annemarie Schimmel and A.J Arberry: A Critical Study, Prof. Syed Ainul Hasan, '14-05-2018'
- 241. Kelkar Manasi Jayant, "A Linguistic analysis of a Transplanted Language: Thanjavur Marathi", Prof. Rajeshwari V. Pandharipande, Prof. P. K. S. Pandey, '18-05-2018'
- 242. Mohammad Faisal, Muhammad Luqman Al-Salafi wa Ishamatuhu fee Al-Dirasati Al-Arabiati: Dirasah Tahliliyah Muhammad Luqman Al-Salafi and his contribution to Arabic Studies: An Analytical Study, Prof. Mujeebur Rahman, '25-05-2018'
- 243. Mohammad Nadeem Akhtar, 'Al-Muqawamah al-Filastiniyyah Ba'd Al-Nakbah Fi Dhau'e Kitabaate Samih Al-Qasim:Dirasatun Tahliiyyatun', Prof. F.U. Farooqi, '25-05-2018'
- 244. Wasim Ahmad, (Palestinian Resistance after Al-Nakbah as Reflected in the writings of Samih Al-Qasim: An Analytical Study), Prof. F.U. Farooqi, '25-05-2018'
- 245. Mohd Moatasim, Writings on Arabic Syntax and its Relevance to the Arabic Teaching in Indian Madrasas and Universities, during 20<sup>th</sup> Century: A Selective Study (Kitabat al-nahw wa alaqiyatuha be tadris al-lughah alarabia fi al-madaris wa al-jami'at hindiyah khilal al-qarn al-ishrin: Dirasah Intiqaiyyah), Prof. F.U. Farooqi, '25-05-2018'

- 246. Abhishek Kundan, (Ramcharitmanas Ka Media Rupantaran Aur Ramanand Sagar Ka Dharavahik Ramayan) 'Adaptation of Ramcharitmanas in Media and Serial Ramayan by Ramanand Sagar', Prof. Devendra Kumar Choubey, '23-05-2018'
- 247. Babita, Hindi Ki Pramukh Stri Atmkathaon Mein Yatharth Aur Akanksha Ka Dvandva (Stri Asmita Ke Vishesh Sandarbh Mein) the conflict of realities and aspirations in the representative Hindi Autobiographies of Women (With Special Context of Women Identity), Prof. Gobind Prasad, '28-05-2018'
- 248. Manish Kanaujia, Samkalin Hindi Upanyas Mein Samajik Pratirodh (1990 2012) Social Protest In Contemporary Hindi Novles (1990 2012), Prof. Devendra Kumar Choubey, '23-05-2018'
- 249. Ksh Dhan Ki Rani, Manipuri Rangmanch Ke Vikas Men Hindi Se Anudit Natkon Ki Bhumika role of Translated Plays of Hindi in the development of Manipuri Theatre, Dr. Ganga Sahay Meena, '22-05-2018'
- 250. Sandeep Kumar Pandey, Semantic Parameters of Intransitive Verbs of Physical (Bodily) States in Russian and Hindi, Prof. Charanjit Singh, '31-05-2018'
- 251. Akram Parvez, Ustoori Kalamia, Bayaniya Aur Urdu Afsane Ke Takhliqui Kaway'f Mythical Discourse, Narratives and the Creativity in Urdu Short Stories, Dr. Mohammad Asif Zahri, '31-05-2018'
- 252. Ayaz Ahmad, Urdu Mein Adabi Tahqeeq Ki Riwayat: Eik Tajziyati (Mutala Tradition of Literary Research in Urdu: An Analytical Study), Prof. Mohd Shahid Husain, and Dr. Mohammad Asif Zahri, '31-05-2018'
- 253. Ajay Kumar Purty, "Kande Munda Dwara Likhit Mundari Upanyas 'Guiram' Ka Hindi Anuvad Evam Bhashik, Sanskritik Vishleshan" [Hindi Translation and Linguistic, Cultural Analysys of Mundari Novel 'Guiram' Written By Kande Munda], Prof. Deo Shankar Navin, '08-06-2018'
- Liaqat Ali, "Jammu Wa Kashmir Mein Urdu Adab: Numainda Takhleeqat O Tasnifaat Ka Tanqeedi Jaiza (1950 2000)" Urdu Literature in Jammu and Kashmir: A Certical Study of Select Writings 1950 2000, Prof. Khwaja Mohd Ekramuddin, '12-06-2018'
- 255. Vishal Kumar Sinha, Трансклуьтурная идентичность в художественных произведениях русской диаспоры: Андрея Макина, Владимира Каминера и Гэри Штейнгарта, Prof. Ranjana Banerjee, '12-06-2018'
- 256. Naushad Ahmad, (Transcultural identities in Contemporary Russian Diasporic writing: works of Anderi Makine, Wladimir Kaminer and Gray Shteyngart), Prof. Khwaja Mohd Ekramuddin, '12-06-2018'
- 257. Sushil Kumar Yadav, "Hindi Mein Reportaz Ki Parmpara Aur Prayog: Ek Mulyankan" (An Evaluation of Tradition and Application of Reportaz in Hindi), Dr. Omprakash Singh, '22-06-2018'
- 258. Veena. N.M., Novel Interpretations: A Study of Selected Literary Texts in Malayalam and their Adaptation into Films, Prof. G.J.V. Prasad, '18-06-2018'
- 259. Janani K, "Jealousy without Appropriation": Colonial Ideology and Linguistic Contestation(s) in the Tamil Nation", Prof. Franson D. Manjali, '14-06-2018'
- 260. Rajneesh Kumar Yadav, "Ajneya Aur Muktibodh Ke Aalochana-Karm Ka Tulanatmak Adhyayan" (A Comparative Study of the Critical Work of Ajneya And Muktibodh), Dr. Omprakash Singh, '10-07-2018'
- 261. Obaidur Rahman, Urdu Novel Par Nau Abadiyati Asrat: Muntakhab Novelo Ka Tajziyati Motala (Ibteda Ta 1947) Colonial Impact on Urdu Novel: Analytical Study of Selected Novels (From Beginning to 1947), Prof. S.M. Anwar Alam, '12-07-2018'
- 262. Mohd Ashhar Ansari, (Dr. Syed Abdul Bari (Shubnam Subhani) Ki Adabi Khidmat) Literary Contibution of Dr. Syed Abdul Bari (Shabnam Subhani), Dr. Mohammad Asif Zahri, '06-07-2018'
- 263. Arenkala AO, "Language, Culture, identity and Religion: A Study of Contemporary Naga Community", Prof. Franson D. Manjali, '04-07-2018'
- 264. Rahmat Yunus, Wahab Ashrafi Ki Tanqeed Ke Imteyazi Pahlu Distinctive Aspects of Wahab Ashrafi's Criticism, Prof. S.M. Anwar Alam, '23-07-2018'
- 265. Pranjal Protim Barua, Negotiation and Reconfiguration of Identity during Landmark Socio-political Turmoils in Post-independence India (1975-1993): A Study of Select Novels and Movies, Prof. Saugata Bhaduri, '11-07-2018'
- 266. Israr Ahmad, Azadi Ke Baad Hindustan Mein Urdu Ki Tanziya-O-Mazahiya Shaeri Ka Tanqeedi Mutala A Critical Study of Humorous and Satirical Urdu Poetry in India after Independence, Dr. Mohammad Asif Zahri, '17-07-2018'
- 267. Kavita Yadav, (Dalit Prashn Aur Dr. Sheoraj Singh 'Bechain' Ke Lekhan) the writing of Dr. Sheoraj Singh 'Bechain' and the Dalit Question, Prof Ram Chandra, '27-07-2018'
- 268. Anshita Shukla, "Vaishyaa Jeevan Par Kendrit Swatantrayottar Hindi Upanyas: Ek Aalochnatmak Adhyayan" (A Critical Study Of Post Independence Hindi Novel Based on Prostitute's Life), Prof. Ram Chandra, '26-07-2018'

- 269. Aleemullah, "Nau Aabadiyati Hindustan Ki Ahem Samaji-O-Saqafati Tehreekat Aur Urdu Adab Per Unke Asrat-Ghair Fasanvi Nasr Ke Hawale Se" [Important Socio-Cultural Movements of the Colonial India and Their Impact on Urdu Literature (With Reference to Non-Fictional Prose)], Prof. S.M. Anwar Alam, '25-07-2018'
- 270. Aashna Dangaich, "Development of acoustic space in Hindi speaking children (3 10 years); A cross-sectional study", Prof. Vaishna Narang, '13-07-2018'
- 271. Fazlur Rahman, Abdul Haleem Sharar's Non-Fictional Prose: An Analytical Study (Abdul Haleem Sharar Ki Ghair Afsanvi Nasr: Ek Tajziyati Motala), Dr. Mohammad Asif Zahri, '03-08-2018'
- 272. Reuben Philip Mathew, Mythologische Intertexte als zeitgeschichtliche Kritik Analyse der Funktion transtextueller Elemente in Theaterstucken Stefan zweigs, Franz Werfels und Rolf Hochhuths Mythological intertexts as a critique of contemporary events Analysis of the function of transtextual elements in plays of Stefan Zweig, Franz Werfel and Rolf Hochhuth, Prof. Rekha V. Rajan, '06-08-2018'
- 273. Agniva Pal, "Pitch Variations in Bangla Speaking cases of RHD", Prof. Goutam Ganguly and Prof. Vaishna Narang, '13-07-2018'
- 274. Arshad Said Khan, Transsexing the Self: A Comparative Study of Western Male to Female (MTF) Transsexual and Indian Hijra Autobiographies, Dr. Navneet Sethi, '18-07-2018'
- 275. Punam Kumari Shaw, "(Agyey Ke Kathetar Gadya Sahitya Ka Aalochnatmak Vishleshan) Critical Analysis Of Nonfiction Prose Literature of Agyey, Prof. Devendra Kumar Choubey, '27-07-2018'
- 276. Ahmad Ali Jauher, Iqbal Mateen Ki Adabi Khidmat Ka Tanqeedi Mutala (A Critical Study of Iqbal Mateen's Literary Contribution), Prof. Moinuddin A. Jinabade, '31-07-2018'
- 277. Usha Kiro, (Jharkhand Ke Aadiwasi Sahityakaron Ke Hindi Katha Sahitya Me Aadiwasi Jeewan Aur Samaj) (Tribal Life and Society in Hindi Fiction of Tribal Authors of Jharkhand), Prof Ram Chandra, '27-07-2018'
- 278. Abdulla Najeeb M, (Modern Science in the Holy Quran: with Special Reference to Oceanography), Prof. A. Basheer Ahmad, '23-07-2018'
- 279. Anurima Chanda, (Al-ilmul Hadeesu fi-I Qur'an il Kareem: Bi ishara Khasa ila ilmil-bahr), Prof. G.J.V. Prasad and Dr. Dhananjay Singh, '23-07-2018'
- 280. Mirza Hifzurrahman, Understanding Shibli Nomani A Realm of Conflict, Prof. Syed Ainul Hasan, '13-07-2018'
- 281. Bickhan Bibi Hannah, Musahamatu Ahmad Amin fi nathril-adab al-arabi bi-tarkiz ala araihi fi al-naqd al-adabi (Dirasah Tahliliya) (Contribution of Ahmad Amin to Arabic Prose Literature with focus on his views on literary criticism (An Analytical Study)), Prof. M.A.Islahi, '25-07-2018'
- 282. Uma B, "Camaskirutac Kaviyapirakacam Tamilt Tantiyalankaram: or Oppayvu Kavyapirakasa in Sanskrit and Tantiyalankara in Tamil: A Comparative Study, Prof. R. Thamotharan, '31-08-2018'
- 283. Dhaneshwari Goswami, "Bhisham Sahni Aur Saadat Hasan Manto Ki Kahaniyaon Mein Sampradayikta Ke Prashan Aur Stri Jeewan: Ek Tulnatmak Adhyayan" (Question of Communalism and Women's Life in the Short Stories of Bhisham Sahni and Saadat Hasan Manto: A Comparative Study), Prof Ram Chandra, '21-08-2018'
- 284. Dishari Chattaraj, "Language Learning Strategy use in the Context of Learner Centered Pedagogy", Prof. Vaishna Narang, '30-08-2018'
- 285. Mathachan K J, "Auswirkung der Globalisierung und IT-Offshore Dienstleistungsindustrie auf Deutsch als Fremdsprache Unterricht in Indien: Eine Studie" Impact of Globalization and Information Technology Enabled Services Industry on German as Foreign Language Teaching and Learning in India: A Study", Prof. Madhu Sahni, '13-09-2018'
- 286. Mohd Raihan, "Zikrayat Ali Al-Tantawi" and the Art of Autobiography: An Analytical Study ("Zikrayat Ali Al-Tantawi" Wa fann Al-Seerah Al-Zatiyah: Dirasah Tehliliyah"), Prof. M.A.Islahi, '14-09-2018'
- 287. Mamta, "Investigating Linguistic errors at word level produced by bilingual dyslexics learning Hindi and English", Prof. Vaishna Narang, '13-09-2018'
- 288. Kavita Nandan, "Dinakar Ke Kavya Mein Samajik Chetana Aur Lokata-Ntrik Mulya" (Social-Consiousness and Democratic Values in Poetry of 'Dinakar'), Dr. Omprakash Singh, '16-08-2018'
- 289. Ziaul Haque, "Tasweer Al-Mujtama Wassiyasah Firriwayaat Al-Arabiyyah Fi Muritania (1981-2014) Society and politics in the Arabic novels in Mauritania (1981-2014), Dr. Md. Qutbuddin, '10-08-2018'
- 290. Mohd Umar, "Qadhaya al-Mar'h fi A'amal Mohammed al-Ghazali: Dirasah Tahliliyah", Dr. Md. Qutbuddin, '10-08-2018'
- 291. Muhammed P M, Women's Issues in the Works of Mohammed al-Ghazali: An Analytical Study, Prof. A. Basheer Ahmad, '19-09-2018'
- 292. Shabab Anwar, Al Qadhaya Al Ijtemaiyah was Siyasiyah fi Riwayaati Hanna Mina [Socio-Political Issues in the Novels of Hanna Mina], Prof. Mujeebur Rahman, '20-09-2018'
- 293. Md. Mahfoozur Rahman, Muhammad Yousuf Binnauri's contribution to Arabic studies with special focus on ilm al-Hadith, Dr. Md. Qutbuddin, '13-08-2018'

- 294. Md. Hussain, Anis Mansour as A Short Story Writer: A Selective Analytical Study, Dr. Md. Qutbuddin, '13-08-2018'
- 295. Haseena P V, Imagination, Experience, Memory and Narrative: Representation of Calicut and its People Down the Ages, Prof. Saugata Bhaduri, '12-09-2018'
- 296. Mohammad Jilani, Al-Naqd al-Siyasi wa al-Ijtimai' fi Riwayat Baha Taher: Dirasah Tahliliyah, Prof. Mujeebur Rahman, '10-08-2018'
- 297. Muhammad Abdul Kareem K T, (Political and Social Criticism in the Novels of Baha Taher: An Analytical Study), Prof. Mujeebur Rahman, '01-10-2018'
- 298. Md. Wasique Hussain, Al-Tasweer al-Ijtimaii wa al-Siyasi fi Riwayat Son'allah Ibrahim Depiction of Society and Politics in the Novels of Son'allah Ibrahim, Prof. Mujeebur Rahman, '03-10-2018'
- 299. Mohammad Merajul Haque, Contribution of Zafaruddin Bihari to the Enrichment of Arabic and Islamic Sciences in Bihar Ishamato Zafaruddin Al-Bihari Fi Ithrail-Uloom al-Rabiyah Wal-Islamiah Fi wilayati Bihar, Prof. Rizwanur Rahman, '10-10-2018'
- 300. Mohd Mikail, Ahlam Mosteghanemi Rewaiyatan (Muqaraba Jendariya Ma-ba'd Isti'mariya), Prof. Mujeebur Rahman, '09-10-2018'
- 301. Java Singh, Gendering of Liminal Spaces in the Short Stories of Cristina Peri Rossi., Prof. Indrani Mukherjee, '05-10-2018'
- 302. Irfan Ahmad, Ahlam Mosteghanemi as a Novelist (Gendered Postcolonial Approach), Prof. M.A.Islahi, '03-10-2018'
- 303. Moumita Dey, "Categorization of Light Verbs in Bangla, Hindi. Malayalam: A Study in the First Phase Syntax", Prof Ayesha Kidwai, '30-10-2018'
- 304. Mujeeb B, Romance and Revolution in the Writings of Khalil Mutran and Percy Bysshe Shelley: A Comparative Study Al-Romansiah wal-thowrah fi kitabati Khalil Mutran wa Percy Bysshe Shelley, Prof. F.U. Farooqi, '01-11-2018'
- 305. Md. Anwar Alam, Ishamatu Abdur Rahman Al-Farewai Fi Al-Dirasat Al- Arabiya Wa Al-Islamiya: Dirasa Tahlilia Contribution of Abdur Rahman Farewai to Arabic and Islamic Studies: An Analytical Study, Prof. Rizwanur Rahman, '30-10-2018'
- 306. Benu Pareek, "Nominal Features in Hindi Language Acquisition: A Study of Agreement & Modification", Dr. Sonja Eisenbeiss, Prof. Ayesha Kidwai, '31-10-2018'
- 307. Hima S, "A Generative Typology of Dravidian Adjectives", Prof. Ayesha Kidwai, '09-11-2018'
- 308. Md. Kausar Ali, Shahryar Ki Shairi Ka Tanqidi Mohakma (The Poetry of Shahryar: A Critical Evaluation), Prof. Mazhar Mehdi Hussain, '06-11-2018'
- 309. Ghulam Akhtar, Urdu Qaside Par Farsi Ke Asarat the Impact of Persian on the Urdu Qasida, Prof. Mazhar Mehdi Hussain, '16-10-2018'
- Nishant Lohagun, "Regional Varieties of Nepali: An Acoustic Analysis of Vowels", Prof. Vaishna Narang, '19-11-2018'
- 311. Mona Agnihotri, Representation and Exclusion of Dalits in Print Media: A Study of Select Hindi Newspapers, 2016-2017 (रिप्रजेंटेशन एंड एक्सक्लूशन ऑफ़ दलित्स इन प्रिंट मीडिया: ए स्टडी ऑफ़ सलेक्ट हिंदी न्यूज़पेपर्स, 2016-2017), Prof. Manu Mittal, '20-11-2018'
- 312. M. Tianla, Shifting Gazes Contesting Voices: Travel Accounts of American Baptist Missionaries in Assam and The Naga Hills, Prof. G.J.V. Prasad, '20-11-2018'
- 313. Sweety Yadav, (Hindi Aatmkathaon Mein Abhivyakt Stree-Jeevan) (1980 Se Ab Tak) (Women-Life as Expressed in Hindi Autobiographies) (1980-till now), Dr. Omprakash Singh, '04-12-2018'
- 314. Asha Meena, "Prabha Khetan Ke Lekhan Mein Stree Samvedna" Women Sensibility in Prabha Khetan's Writing, Prof Ram Chandra, '27-11-2018'
- 315. K. Thilakavathi, EC. Nakaveniyin Kannatac Cirukataikalait Tamilukku Molipeyarkkaiyil Erpatum Cikkalkal: or Ayvu (Problems in Translating Kannada Short Stories of H. Nagaveni into Tamil: A Study), Prof. H. S. Shiva Prakash and Dr. N. Chandra Segaran, '04-12-2018'
- 316. Mohd Amir Khan, Comparative Study of Sadiq Chubak and Saadat Hasan Manto's Writings, Dr. S.K. Ishtiaque Ahmed, '30-11-2018'
- 317. Tahereh Rezaei, "A descriptive Grammar of Bandari", Dr. Sk Ishtiaque Ahmed, Prof. Pradeep Kumar Das, '04-12-2018'
- 318. Md Aftab Alam, A Comparative Study of the Poetry of Iqbal and Bahar with special reference to their Socio-Political ideas, Prof. Akhlaque Ahmed Ansari, '30-11-2018'
- 319. Hafiz Abdul Mughees, Abdul Hameed Jodah al Sahhar and his short Stories: A Critical Study of Social and Political Issues, Prof. Mujeebur Rahman, '27-11-2018'

- 320. Rajkumar Yadav, Актуальность лексических минимумов и частотности слов и их отношение к преподаванию иностранных языков на свете обучения русскому языку как иностранному в индийской аудитории, Dr. Kiran Singh Verma, '27-11-2018'
- 321. Umar N, The Parallax Gap in Medieval Bhakti Poetry of Kerala, Prof. Saugata Bhaduri, '12-09-2018'
- 322. Kumari Seema, Hindi Alochnatmak Stree Lekhan Ke Vaicharik Prashna (1990-2012) [Ideological Issues of Hindi Critical Women's Writing (1990-2012)], Prof. Devendra Kumar Choubey, '06-12-2018'
- 323. Md Jahidul Dewan, Fanishawarnath Renu Aur Birendra Kumar Bhattacharya Ke Upanyason Me Yugin Chetna Ka Tulanatmak Adhyayan ('Maila Aanchal', 'Parti:Parikatha', 'Mrityunjay' Aur Yiaruingam', Ke Vishes Sandarbh Me) [A Comprative Study of Consciousness of the Age in Fanishawarnath Renu and Birendra Kumar Bhattacharya's Novels (With Special Reference to 'Maila Aanchal', 'Parti:Parikath', 'Mrityunjay' And 'Yiaruingam') ], Prof. Binod Khadria and Prof. Devendra Kumar Choubey, '07-12-2018'
- 324. Mercy Vung Thian Muang, "Haiti in der deutschen Literatur: eine postkoloniale und Interextuelle Perspektive The Haitian Theme in German Literature: a postcolonial and intertextual perspective, Prof. Rekha V. Rajan, '12-12-2018'
- 325. Manoj Kumar, Hindi Dalit Upanyas Lekhan Ka Vikas (1954 se ab tak) Development of Hindi Dalit Novel Writing (Since 1954 to till now), Prof Ram Chandra, '14-12-2018'
- 326. Baviskar Sharad Pralhad, In French: Discours des Lumières sur l'éducation dans l'œuvre de B. R. Ambedkar, Prof Dhruv Raina and Prof Dhir Sarangi, '26-11-2018'
- 327. Shreya Barbara, In English: Enlightenment Discourse on Education in the works of B. R. Ambedkar, Prof. Vaishna Narang, '14-12-2018'
- 328. P Kumar Mangalam, Visual Contours of Resistance: Codex Espangliensis and Texts of Galeano, Prof. Indrani Mukherjee, '05-12-2018'
- 329. Shruti Jain, [Nietzsche und Indien Die Moglichkeiten eines "Passagen-Werks"] "Nietzsche and India The Possibilities of an "Arcades-Project", Prof. Rajendra Dengle, '17-12-2018'
- 330. Ranjeeva Ranjan, Análisis de las estrategias en el desarrollo de la autonomía en el aprendizaje del español en el aula india, Prof. Rajiv Saxena, '20-12-2018'
- 331. Nishadali.V.P, (Modern Feminist Interpretation of the Holy Quran by Women: A Linguistic and Literary Study) (al-thafseeru al unsaviyy al-asariyy li aayathil quraanil kareem al-qassa bi nissa: dirasa lugaviyya va adabiyya), Prof. Mujeebur Rahman, '28-12-2018'
- 332. Gousun Nisah, Ismat Chughtai Ki Fiction Nighari: Ek Tanisi Mutala (Fiction of Ismat Chughtai: A Feminist Study), Prof. S.M. Anwar Alam, '02-01-2019'
- 333. Md. Farhat Amez, Poetry of Resistance in Iran with Special Reference to Farrokhi Yezdi, Dr. S.K. Ishtiaque Ahmed, '08-01-2019'
- 334. Somjyoti Mridha, Representing Kashmir Conflict Post 1990's: The Poetics and Politics of Nation, Identity and Violence, Prof. G.J.V. Prasad, '09-01-2019'
- 335. Deelip Kumar, 'Saddharmapundarika' Ke Hindi Anuwad Ka Vishleshnatmak Addhyayan: An Analytical Study of the Hindi Translation of 'Saddharmapundarika', Dr. Ganga Sahay Meena, '18-01-2019'
- 336. Shreya Gaikwad, "Mensch-Tier Begegnungen in der deutschsprachigen Gengenwartsliteratur" [Eng: Human-Animal Encounters in Contemporary German Literature], Prof Rekha V Rajan, '21-01-2019'
- 337. Komal Agarwal, The Shifting Paradigm of Dharma: A Study of Select Modern Retellings of the Mahabharata, Dr. Dhananjay Singh, '17-01-2019'
- 338. Arti Minocha, The Gendered Space of Print in Colonial Punjab, Prof. G.J.V. Prasad, '28-01-2019'
- 339. Md. Asif Ansar, Short Story Writing in Persian and Urdu Language During the first Half of 20<sup>th</sup> Century: A Comparative Study, Dr. Sk. Ishtiaque Ahmed, '29-01-2019'
- 340. Sandhya Kumari, Hindi Gadya Sahitya Mein Chitrit Vikalang Patron Ka Samajshastriya Adhyayan [A Sociological Study of Disabled Characters as Depicted in Hindi Prose], Dr. Rajesh Kumar Paswan, '23-01-2019'
- 341. Manzar Kamal, Urdu Adab Mein Inshaiya Ki Riwayat Ek Tanqeedi Mutala (Tradition of Light Essay in Urdu Literature: A Critical Study), Prof. Khwaja Mohd Ekramuddin, '04-02-2019'
- 342. Nadeem Akhtar, Characters in the Novels of Sadegh Hedayat: An Anatomical Study, Prof. Syed Akhtar Hussain, '31-01-2019'
- 343. Sangeeta Kumari, Women and Agency: A Study of Folk-Songs from South Haryana, Prof. Saugata Bhaduri, '06-02-2019'
- 344. Abdur Razzaque, Biswin Sadi Mein Urdu Ki Adabi Tahqeeque: Ek Muhakmah, Prof. S.M. Anwar Alam, '19-02-2019'

- 345. Md Ali Akhtar, "Feminism in Arabic and Urdu Novels": A Comparative Study of Selected Women Writers in the Second Half of 20th Century "Anniswiyyah fi Al-Riwayate Al-Arabiah wa Al-Urduwiyyah" Dirasah Moqaranah Le Nokhbate Al-Rewayeyyate fi Al-Nisf Al-Thani min Al-Qarn Al-Ishrin, Dr. Md. Qutbuddin, '13-02-2019'
- 346. Vipul Goswami, German Title: Eine Kontrastive Untersuchung der Verben im Deutschen und im Hindi English: A Contrastive Analysis of Verbs in German and in Hindi, Prof Babu Thaliath, '13-02-2019'
- 347. Ashfaq Ahmad, Urdu Kalam-E-Iqbal Ki Sharho'n Ka Tanquidi Jayeza (A Critical Study of Interpretations of Iqbal's Urdu Poetry), Prof. Khwaja Mohd Ekramuddin, '14-02-2019'
- 348. Dhiraj Kumar Rai, A Critical Analysis of Spanish Language Teaching in Schools of North India, Dr. Rajiv Saxena, '28-01-2019'
- 349. Mala Shikha, Unfinished Journeys: Exploration of Saudade in Don Quixote (Viajes inacabados: Exploracion de Saudade en Don Quijote), Prof. Anil Dhingra, '18-02-2019'
- 350. Mohd Gufran, Un análisis crítico de la enseñanza del español en las escuelas de la India del norte, Dr. Md Tauheed Khan, '14-02-2019'
- 351. Rafi Ahmad, The Literary, Cultural and Political Aspects in Al-Tauqiaat Al-Arabia (Official Notes): During the Abbasid and Andalucian Period. Aljwanib Al-Adabiyah, Al-Thaqafiyah wa Al-Siyasiyah Fi Al-Tauqiaat Al-Arabia: Fi Al-Asr Al-Abbasi Wa Al-Andalusi, Prof. Rizwanur Rahman, '25-02-2019'
- 352. Barnali Oinam, "Intonation of Interrogative Sentences in Relation to the Pragmatics of Politeness in Barak Valley Meitei", Prof. P. K. S. Pandey, '27-02-2019'
- 353. Muhammed Shereef I, Wafa Abdul Razzaq and her Post-Modern Narratives (An Analytical Study) Wafa 'Abdul Al-razaq wa sardiyatuha ma ba 'da al-hadathah (Dirasah Tahliliyah ), Prof. A. Basheer Ahmad, '25-02-2019'
- 354. Shagufta, Upamanyu Chatterjee Ke Angrezi Upanyas 'English, August- an Indian Story' Ka Hindi Anuvad Ewam Bhashik- Samajik-Sanskritik Vishleshan (Hindi Translation and Linguistic and Social-Cultural Analysis of English Novel 'English, August an Indian Story' by Upamanyu Chatterjee, Prof. Deo Shankar Navin, '26-02-2019'
- 355. Anuruddha Singh, Ompraksh Valmiki Ke Samajik Aur Sahityik Sarokar Ka Aalochanatmak Mulyankan (A Critical Evaluation of the Social and Literary Concerns of Omprakash Valmiki), Prof Ram Chandra, '26-02-2019'
- 356. Shubhra Gupta, In French: Les traductions intralinguale, interlinguale et intersémiotique du Ramayana d'Ashok Banker in English: The intralingual, interlingual and intersemiotic translations of Ashok Banker's Ramayana, Prof. N. Kamala, '22-02-2019'
- 357. Anshu Shekhar, La poesía de Pablo Neruda y Raghuvir Sahay: Retrato de Responsabilidad y compromiso, Prof. Rajiv Saxena, '06-03-2019'
- 358. Stuti Rai, Reetikalin Charitkavyon Mein Itihas [History in the Charitkavya of the Reeti Age], Prof. Devendra Kumar Choubey, '14-03-2019'
- 359. Preeti Pant, La recepcion de El Quijote a traves de traduccion a las lenguas indias, Dr. Meeankshi Sundriyal, '11-03-2019'
- 360. Ravi Ranjan Singh, Hindi Rangamanch Ke Vikas Men Vibhinn Loknaatya Shailiyon Ki Bhumika [The Role of Various Styles of Folk Theatre in the Development of Hindi Theatre], Dr. Raman Prasad Sinha, '14-03-2019'
- 361. Sheelpa Sweety, "Methods of Teaching English in Odia and English Medium Schools in Cuttack District of Odisha", Dr. Garima Dalal and Prof. Vaishna Narang, '15-03-2019'
- 362. Tarique Anwar, "Al-Afkaar al-Ishteraakiyyah Fir-riwaayaat al-Arabiyyah Wal Urdiyyah Khilaalan-Nisf al-Thani Min al-Qarn al-Ishreen: Diraasah Muqaarinah Inteqaaiyyah" "Socialist Ideas in Arabic & Urdu Novels during the 2<sup>nd</sup> half of the 20<sup>th</sup> Century: A Comparative Study of Selected Novels", Prof. Mujeebur Rahman, '11-02-2019'
- 363. Ramzan Ahmed, Reception of the Persian Literature in the Major works of Maulana Abul Kalam Azad, Prof. Syed Akhtar Hussain, '11-03-2019'
- 364. Md Abu Turab, Treatment of Orientalism in the writings of Muhammad Mustafa Al-Azami: An Analytical Study Mua'alajatu Al-Istishraq Fi Kitabaati Al-Duktoor Muhammad Mustafa Al-Azami Dirasah Tahlilyah, Dr. Md. Qutbuddin, '27.03.2019'

#### **School of Social Sciences**

365. Tripti Bassi, The Social Context of Sikh Girls' Education: A Study of the Sikh Kanya Mahavidyalaya, Ferozepur, Punjab, Prof. Geetha B. Nambissan, '06-04-2018'

- 366. Piyanat Prathomwong, Existential Phenomenological Understanding of Emotions: A Critical Study, Prof. Bhagat Oinam, '11-04-2018'
- 367. Divya Kannan, "Recasting the Self: Missionaries and the Education of the Poor in Kerala 1854-1956, Prof. Janaki Nair, '11-04-2018'
- 368. Ashok, An Analysis of Public Funding for Higher Education in India in Post-Reform Era: A Case Study of Rajasthan, Prof. Sugato Dasgupta, '16-04-2018'
- 369. Dillip Kumar Majhi, Leadership and Mobilizations: A Study of Tribal Movements in Orissa (1835-1999), Prof. Yagati Chinna Rao, '10-04-2018'
- 370. Koyal Verma, 'Racial' Clusters and Urban Space: A Study of Khirki Extension in Delhi, Prof. Renuka Singh, '16-04-2018'
- 371. Richa Kapoor, Meaning, Mind and the World: A Study of Donald Davidson, Dr. Manidipa Sen, '11-04-2018'
- 372. Anindita Tagore, Women in Public Spaces: A Study of Gender Negotiations in North and South Delhi, Prof. Renuka Singh, '10-04-2018'
- 373. Mis- AB. N, "Role Of Social Media In Promoting Consumer Education Among Youth In Delhi", Professor M.C.Paul, '10-04-2018'
- 374. Pooja Sharma, Cancer, Dying and Care:Ethnography of Palliative Care Practices, Prof. Harish Naraindas, '16-04-2018'
- 375. Sumit Kumar, Dimensions of Development and Levels of 'Inclusion' of Social Groups in the Post-Reform Period in India: A Regional Analysis, Prof. Atiya Habeeb Kidwai, Dr. Atul Sood, '07-05-2018'
- 376. Akhilesh Mishra, Social Banking And Financial Sector Reform In India: 1991-92 to 2011-12, Prof. Jayati Ghosh, '01-05-2018'
- 377. Surbhi Gaur, Spatial Analysis of Urban Space Development and Inter ward Disparities in Distribution of Basic Amenities in Jaipur City, Prof. Sachidanand Sinha, '18-05-2018'
- 378. Nicky Naincy, The Market for Physicians: A Comparative Study of Rural and Urban Uttar Pradesh, Prof Binod Khadria, '20-04-2018'
- 379. Baijayanti Chatterjee, Ecology, Infrastructure and Institutions in Bengal: A Study of an Eighteenth Century Regional Economy, Prof. Rajat Datta, '01-05-2018'
- 380. Shreyanjana Bhattacherjee, "Rock as a Canvas: Prehistoric/ Historic Art in the Shelters of Ahmadpur and Kathotia in Central India, Dr. Supriya Varma, '03-05-2018'
- 381. Emon Nandi, Quality and the Role of Funding in Higher Education: A Study of Engineering Colleges in West Bengal, Prof. Saumen Chattopadhyay, '20-04-2018'
- 382. Sangsok Son, Negotiating Classroom Linguistic Diversity: A Study of Teaching Learning Strategies in multilingual Classrooms in Delhi, Prof. Minati Panda, '19-04-2018'
- 383. Sreenita Mondal, "Accumulation Through Dispossession: Contestations of Subaltern Spaces in Coal Steel Industrial Complex of Eastern India", Prof. B.S. Butola, '19-04-2018'
- 384. Dhiren Borisa, Imagined Spaces of Freedom: Negotiating Queer Cartographies of Desires in Delhi, Prof. Saraswati Raju, Prof. Sachidanand Sinha, '07-05-2018'
- 385. Prafulla Kumar Prusty, Direct Taxes Laws, Their Implementation and Tax Compliance in India (1980-2010), Mr. Ashok, '17-05-2018'
- 386. Shazia Salam, Muslim Women's Narratives and Partition: A Study of Selected Works of Quraulain Hyder and Khatija Mastoor, Prof. G. Arunima, '09-05-2018'
- 387. Philip Varghese, Political Implications of Tourism as Development: Case Study of Vythiri and Kumbalangi Regions in Kerala, Dr. Sudhir Kumar Suthar, '08-05-2018'
- 388. Theimipei Raleng, Gender Equality and Armed Politics: Case Study of Naga Movement from 1956 till Present Context, Dr. Shefali Jha, and Dr. Supratim Sengupta, '18-05-2018'
- 389. Kavita Raturi, Women's Participation in the People's War of Nepal and its impact: A case study of Rolpa District (1996-2006), Prof. G. Arunima, '10-05-2018'
- 390. Sarika Khurana, 'Failed Emigration' from Punjab: A Study of the Success and Failure of Aspiring Migrants, Prof Binod Khadria, '16-05-2018'
- 391. Deep Jyoti Francis, Social Values, Intellectual Property Rights and Economic Performance: A 'Comparative Institutional Analysis' Perspective'', Dr. Saradindu Bhaduri, '08-05-2018'
- 392. Ujithra Ponniah, Marriage, Desire and Reproduction of Caste: A study of Agarwal Baniyas of Delhi, Prof. Surinder Singh Jodhka, '18-05-2018'
- 393. Sukanya K.C., Nation-Gender Discourses as a Political Aesthetic: Girish Kasarvalli's Films 1977-2012, Prof. Aditya Mukherjee, '14-05-2018'
- 394. Vishnu Swaroop Saksena, On the trail of two ancient Indian scripts Brahmi and Kharoshthi: from the 5<sup>th</sup> century BCE to the 3<sup>rd</sup> century CE, Prof. Vijaya Ramaswamy, '10-05-2018'

- 395. Brijesh Regal, 'Globally Harmonized Clinical Trials in India: A Socio-Economic Perspective', Dr. Saradindu Bhaduri, '18-05-2018'
- 396. Vidya K.S., Marketisation, Managerialism and School Reforms: A Study of Public-Private Partnerships in Elementary Education in Delhi, Prof. Geetha B. Nambissan, '21-05-2018'
- 397. Yashvender Dhaka, Mathura: Biography of a Pilgrim Town- The Fledgeling Centuries c. 300 BCE 700 CE, Prof. Vijaya Ramaswamy, '10-05-2018'
- 398. Anindya Dutta Gupta, Adivasis, School Education and Identity Assertion: A Comparative Study of Santhal and Oraon Communities in West Bengal and Jharkhand in Post-independence India, Dr. Asha Sarangi, '08-05-2018'
- 399. Golak Bihari Patra, Urban Health and Urban Planning: An Analysis of the Core and Peri-Urban Areas of Bhubaneshwar City, Odisha, Prof. Sanghmitra S. Acharya, '08-05-2018'
- 400. Apala Saha, "Deconstructing the 'Right to the city: Differential Peripheral Spaces in Kolkata", Prof. B.S. Butola, '18-05-2018'
- 401. Yogendra Musahar, Differential Development among Scheduled Castes in Bihar: A Field Work Based Study, Prof. Sachidanand Sinha, and Prof. Ravi Srivastava, '15-05-2018'
- 402. Rakhi Sharma, Between Nation and Region: Punjabi Suba and its Discontents (1947-1966), Prof. Bhagwan Singh Josh, '14-05-2018'
- 403. Shamim Ara, Gender Dimensions of Urban Labour Market in Contemporary India, Dr. Atul Sood, '24-05-2018'
- 404. Ketharin Masih, A Study of the Interface Between Health Services and ICDS in Indore District of Madhya Pradesh, Prof. Rajib Dasgupta, '25-05-2018'
- 405. Saya Okram, Social Dynamics of Non Communicable Diseases: A Case Study of Diabetes Care and Management in Thoubal District Manipur, Prof. Rajib Dasgupta, '25-05-2018'
- 406. Ashapurna Baruah, Changing Pattern of Dalit Women's Work in Contemporary Rural Punjab:Causes and consequences, Dr. Atul Sood, '23-05-2018'
- 407. Minashree Horo, Health Problems of the 'Left Behinds': An Exploratory Study of Chronically Poor Blocks of Ranchi District, Prof. Rajib Dasgupta, '04-06-2018'
- 408. Sangmu Thendup, Environmental Perspectives in Early Buddhism: A Study of the Early Texts, Prof. Kumkum Roy, '07-06-2018'
- 409. Ruchika Singh, Urbanism and Changing Socio-Political Structure of Caste Panchayats in Haryana and Western Uttar Pradesh: A Geographical Study of the Jat Khaps, Prof. Sachidanand Sinha, '06-06-2018'
- 410. T Longkoi Khiamniungan, Politics of Recognition and Redistribution in Nagaland, Dr. A. Bimol. Akoijam, '12-06-2018'
- 411. Soumya Mohapatra, Representation of Charisma and Formation of Religious Community : A Study of Thakur Anukulchandra and his followers in Bhubaneswar, Prof. Susan Visvanathan, '12-06-2018'
- 412. Pallavi Singh, Technology Intensive Exports from India: Biotechnology Futures Analysis for 2010-2020, Prof. P N Desai, '13-06-2018'
- 413. Pia David, Contesting Modes of Liberalism in India: Construction of Political Identities in the Colonial Encounter, Dr. Amir Ali, '12-06-2018'
- 414. Shailesh Kumar Diwakar, Changing Social Relations and Atrocities on Dalits: A Comparative Study of two districts (Meerut and Mirzapur) in Uttar Pradesh, Prof. Narender Kumar, '17-07-2018'
- 415. Neha Chatterji, Sacred Calling, Worldly Bargain: Caste, Self-Cultivation and Mobilization in Late Colonial Bengal, Prof. Tanika Sarkar, and Prof. Tanika Sarkar, '21-06-2018'
- 416. S Krithi, Natural Resources Use and Sustainability: A Comparative Study of Two Districts in Rural India, Prof. Abhijit Sen, and Prof. Jayati Ghosh, '14-06-2018'
- 417. Barun Adhikary, The Politics of Documentary Practices and Biometric Identities in India: A Study of PDS in the NCR, Dr. Rajarshi Dasgupta, '15-06-2018'
- 418. Anjali Gupta, Cash Transfer Schemes in Reproductive and Child Health Programme: A Study of Sultanpur District in Uttar Pradesh, Prof. Rama V. Baru, '14-06-2018'
- 419. Marim Joice, 'Evolution and Transformation of Calcutta Public Library:1835-1953', Dr. Parimala V Rao, '05-07-2018'
- 420. Deepa Idnani, "School Ethos, Culture and Teacher Authority: A Study of Everyday Interactions in a Secondary School of Delhi", Dr. S Srinivasa Rao, '02-07-2018'
- 421. Monika Banerjee, Education Policy Implementation Processes: A Study of the Sarva Shiksha Abhiyan Programme in West Bengal, Prof. Geetha B. Nambissan, '02-07-2018'
- 422. Sudipta Sarkar, Rural Out-Migration of Men: A Case Study of Construction workers of Uttar Dinajpur, West Bengal, Dr. Deepak K. Mishra, and Prof. Saraswati Raju, '29-06-2018'
- 423. Priyanka Chatterjee, A Field Based Analysis of Female Employment in Rural Non-Farm Sector of West Bengal, Prof. Ravi Srivastava, '29-06-2018'

- 424. Ardra N G, Politics of Aesthetics: the Question of Culture in the Communist Movement in Kerala, Dr. Manindra Nath Thakur, '02-07-2018'
- 425. Rajarshi Chunder, "A Poet in Politics: Interpreting the Ideas of Rabindranath Tagore", Dr. Sangeeta Dasgupta, and Prof. Tanika Sarkar, '26-06-2018'
- 426. Mitushi Gupta, Gender and Medicine: A Study of Ayurvedic Therapeutics for Infertility in two Institutions, Prof. V. Sujatha, '02-07-2018'
- 427. Himadri Chatterjee, Partitioned Urbanity: Refugee Politics and Planning in Kolkata, Dr. Rajarshi Dasgupta, '02-07-2018'
- 428. Anirban Bhattacharya, Tea and Toilers: Region, Regime and Resistance in Duars Plantation, 1872-1967, Dr. Sangeeta Dasgupta, and Prof. Tanika Sarkar, '26-06-2018'
- 429. Mampi Bose, Reproductive Health in Rural Jalpaiguri, West Bengal: Access, Utilization and Status, Prof. Jayati Ghosh, '02-07-2018'
- 430. Abdul Raoof Mir, Media and Religion in Contemporary Kashmir: A Case Study of Anantnag and Srinagar, Dr. Chitralekha, '01-08-2018'
- 431. RACHEL A. VARGHESE, Archaeology, the Public, Nation and Region: Case Studies from South Asia, Dr. Supriya Varma, '27-07-2018'
- 432. Ishwari Bhattarai, Ethnicity, National Identity and Citizenship: Contextualizing Tharus of Nepal, Prof. Surinder Singh Jodhka, '01-08-2018'
- 433. Bidisha Chattopadhyay, Involvement of Private Sector in Public Urban Water Supply: A Case Study of Delhi, Prof. Anuradha Banerjee, '21-08-2018'
- 434. Yogesh Murariya, "Regional Variations in the Labour-Use Pattern in Agriculture in Rajasthan", Dr. Deepak K. Mishra, '24-08-2018'
- 435. Khushboo Kumari, From Vijayanagara to the Marathas: A Study of the Religion and Political Economy of Western Deccan, 1500-1700 A.D., Prof. Pius Malekandathil, '03-08-2018'
- 436. Deepak Singh, Solar Photovoltaic in the Indian Energy Innovations Systems: Foresight Scenarios for 2025, Prof. P N Desai, '16-08-2018'
- 437. Zairu Nisha, Rhetorics of Choice and Coercion on Motherhood: Revisiting Bioethical Debates from Feminist Perspectives, Prof. Bhagat Oinam, '27-08-2018'
- 438. Moggallan Bharti, Politics of Social Movements: A Comparative Study of Dalit Movement in India & the Indigenous Movement in Bolivia, Prof Gopal Guru, '10-07-2018'
- 439. Ritumoni Das, Exploring the Growth of Care Industry in Urban India: A Case Study of Health Care Aides in Delhi", Dr. Ramila Bisht, '18-07-2018'
- 440. Tanushree Mahalik, Socio Economic Changes among the Pata Painters of Odisha: A study of Raghurajpur Village, Dr. L.Lam Khan Piang, '07-08-2018'
- 441. Heroka, Every day life and nationalist credo: an ethonographic study of naga identity, Dr. A. Bimol. Akoijam, '06-08-2018'
- 442. Mamata Ramcharan Karade, "Tribal Women and Displacement: A Case Study of Dantewada and Bastar District in Chhattisgarh", Prof. G. Arunima, '20-08-2018'
- 443. Dipika Subba, "Nutritional Status of Children of workers in Tea Gardens of Darjeeling", Dr. Bhaswati Das, '07-08-2018'
- 444. Bidisha Mondal, Labour Market Segmentation in the Manufacturing Industries in India: 2004-05 to 2011-12, Prof. Jayati Ghosh, '13-08-2018'
- 445. Sonalee Biswal, Spatio-Temporal Analysis of Land Use Pattern, Environmental Dynamics and Livelihoods in the Bhitarkanika Wildlife Sanctuary, Odisha, Dr. Padmini Pani, '24-08-2018'
- 446. Priyanka Tiwari, Higher Education and Workforce Participation Among Women in Delhi, Dr. Dipendra Nath Das, '31-08-2018'
- 447. Virendra Kumar, Poverty Alleviation Efforts in India (2000-2015): A Development Education Perspective, Dr. Ajay Kumar, '26-07-2018'
- 448. Nupurnima Yadav, Astrology among Middle Class Households in Delhi (NCR): Meanings, Contestations and Consumption, Prof. Nilika Mehrotra, '07-08-2018'
- 449. Amrita Goldar, Impact of Bilateral Investment Treaties on FDI Inflows: The Indian Case, Prof. C.P. Chandrasekhar, '04-09-2018'
- 450. A.Aparna Eswaran, "Women and Witnessing War: Poetry of Tamil Women in Sri Lanka (1981-2009)", Prof. G. Arunima, '07-09-2018'
- 451. Ankita Gandhi, An Analysis of Structure and Change of India's Secondary Sector Since the Early 1980s, Prof. Praveen Jha, '14-09-2018'

- 452. Prashant Upadhyay, Living Arrangements and Marginalization in Old Age-A Study in Uttar Pradesh, Dr. Dipendra Nath Das, '07-08-2018'
- 453. Bhawana Vaishnav, "Central Place System and Socio-Economic Development in Alwar District of Rajasthan (2001-2014), Prof. Bupinder Zutshi, '11-09-2018'
- 454. Sona Mitra, Dynamics of Non-farm Employment of Women in India: An Empirical Analysis (1993-2012), Prof. Jayati Ghosh, '12-09-2018'
- 455. Aishwaryarupa Majumdar, Medical Education in Bengal Presidency: 1835-1945, Prof. Deepak Kumar, '20-08-2018'
- 456. Lakhbhadra Singh Naruka, "Health Problems & Health-Seeking Behaviour of Migrant Construction Workers in National Capital Region", Prof. Bupinder Zutshi, '12-09-2018'
- 457. Nisha, Impact Of Ecosystem Services on Livelihoods in National Capital Region, Prof. Milap Punia, '12-09-2018'
- 458. Parma Chakravartti, The Effect of Fiscal Policy on Growth and Income Distribution: A Study of India, Prof. Abhijit Sen, Dr. Surajit Das, '07-09-2018'
- 459. Sushmita Nath, Conceptions of Secularization and Secularism in Modern India: A Study of the Political Ideas of M.K. Gandhi and Jawaharlal Nehru, Dr. Rinku Lamba, '13-09-2018'
- 460. Laxmi Kant Prem Prakash, Status of childhood Immunization in Bihar: A comparative study of Jamui and Aurangabad district, Dr. Anuradha Banerjee, '04-09-2018'
- 461. Huma Hassan, Caste and Culture Among Urban Pasmanda Muslims: A case study of New Delhi, Prof. Vivek Kumar, '20-09-2018'
- 462. Ipsita Mitra, The Role of Spiritual Values in Social Welfare Programmes: A Study of Sri Aurobindo Society, Delhi and Noida, Prof. Renuka Singh, '20-09-2018'
- 463. Barasa Deka, Ethnic Movements, Women's Participation and Political Representation: A Study of Women's Organizations in Assam, Dr. Shefali Jha, '20-09-2018'
- 464. Pallavi Mansingh, "Tea Industry in India and Sri Lanka since the early 1990s: A Comparative Study", Prof. Praveen Jha, '27-09-2018'
- 465. Varun Sharma, Individual, Truth and Authenticity: A Critical Study of Kierkegaard and Nietzsche, Prof. Bhagat Oinam, '24-09-2018'
- 466. Anshu Ogra, Science and Situated Knowledge: Coffee Growers and Adaptation Strategies for Climate Change in South India, Drs Saradindu Bhaduri, '26-09-2018'
- 467. Birendra Nath Prasad, Religious Centres in Early Medieval Bihar and Bengal: An Archaeological Study, Prof. Kunal Chakrabarti, '27-09-2018'
- 468. Baishali Lahiri, Labour market arrangements and working conditions in the organised garment industry in India: A case study of the National Capital Region, Dr. Dipendra Nath Das, '27-07-2018'
- 469. Anupama, "Caste, Class and Clothing: North India in the First Half of the 20<sup>th</sup> Century", Prof. Neeladri Bhattacharya, and Prof. Janaki Nair, '20-09-2018'
- 470. Kusuma Krishna Subha, Assertions of Identity for Statehood in a Federal Polity: A Case Study of the Telangana Struggle (1969-2014), Prof. Asha Sarangi, '31-07-2018'
- 471. Rahul Kumar Ishwar, "Indian Industrialization, the Political Economy of the Rural and Charan Singh: 1950-75, Prof. Bhagwan Singh Josh, and Prof. Aditya Mukherjee, '05-10-2018'
- 472. Powshi V, Soil Quality Assessment and Carbon Sequestration potential under different Crop Cover in Chulliyar-Ikshumathi Sub-watershed of Bharathapuzha Basin, Kerala, Prof. S. Sreekesh, '09-10-2018'
- 473. Poonam Kakoti Borah, Citizenship, Sexuality and Rights: An Exploration of Sexual Minorities in India, Prof. Vidhu Verma, '08-10-2018'
- 474. Mohammed Sirajuddeen, Politics of Securitization and Development in India: A Comparative Study of Jammu and Kashmir and Chhattisgarh Since the 1980s, Dr. Ajay Gudavarthy, '05-10-2018'
- 475. Soumi Roy, Kazi Nazrul Islam-A Biography, Prof. Aditya Mukherjee, '05-10-2018'
- 476. Ashwini Sopanrao Jadhav, Denotified Tribes, Globalisation and Health: A Study of Pardhi Tribe of Selected Districts in Madhya Pradesh, Dr. Sunita Reddy, '11-10-2018'
- 477. Ravinder Singh, Pilgrimage and the Emerging Challenges in India: A Comparative study of Vaishno Devi Shrine and Amarnath Shrine in Jammu & Kashmir, Dr. Amit Kumar Sharma, '20-09-2018'
- 478. Shilpy Nagalia, Trends in the Growth of Agricultural Output and 'Farmers' incomes in India Since 1973-74 with Special Reference to Uttar Pradesh, Prof. Utsa Patnaik, and Prof. Praveen Jha, '15-10-2018'
- 479. Manoj Kumar, "Female Sex Work & Subjectivity: A Study of Kabari Bazar, Meerut", Prof. G. Arunima, '12-10-2018'
- 480. Manoj Tirkey, Public Policies, Technological Capabilities and Innovation: A Study of Hyderabad and Noida Software Clusters of India, Dr. Rajbeer Singh, '15-10-2018'

- 481. Shushwi KE, Economic Liberalization and Changing Trajectory of Higher Education: A Study of Select Institutions in Bangalore, Prof. Avijit Pathak, '10-10-2018'
- 482. Nidhi Singh, Molecular Diagnostics Innovation System in India: Issues and Challenges, Prof. Dinesh Abrol, Prof. P N Desai, and Dr. Saradindu Bhaduri, '29-06-2018'
- 483. Reem Ashraf, A Welfare Economic Analysis of State Intervention and Children's Well-being: A Study with Special Reference to EWS Children in Some Schools in Uttar Pradesh, Prof. Binod Khadria, '17-10-2018'
- 484. Dinesh Kumar, Inter and Intra-Regional Supply Chains: A Study of Textile and Clothing Industries in Select Countries of South Asia and Sub-Saharan Africa, Prof. Praveen Jha, '17-10-2018'
- 485. Sohan Prasad Sha, Towards National Innovation System in Nepal: Role of Actors and Institutions in Building Science, Technology and Innovation, Dr. Madhav Govind, '24-10-2018'
- 486. Mekhola Sophia Gomes, Expressions of Power: Representations and Practices of Kingship beyond the Vindhyas, 3<sup>rd</sup> Century CE-8<sup>th</sup> Century CE, Prof. Kumkum Roy and Prof. Kunal Chakrabarti, '25-07-2018'
- 487. Minakshi Buragohain, Democratization in South Asia: A Study of Political Leadership and Party Structures Since The 1970s, Dr. Amir Ali, '16-10-2018'
- 488. Prashant Kumar Arya, Impact of Land Degradation on Livelihood in North Eastern Rajasthan, Prof. Milap Punia, '31-10-2018'
- 489. Pravin Kumar Ruprao Shirsat, From "Cure to Care":Changing Healthcare and The Medical Profession-A case study of Maharashtra, India, Prof. Ramila Bisht, '30-10-2018'
- 490. Navin Narayan, Health Perception, Utilisation and Access of Health Services Among Dalit: A Sociological Study in Four Villages of Agra District, Prof. Sanghmitra S. Acharya, '01-11-2018'
- 491. Binay Kumar Pathak, Information Processing, Decision Making and Choice in Higher Education: A Study of Select Institutions, Prof Saumen Chattopadhyay, '31-10-2018'
- 492. Divya Sethi, Community, Identity and Women: A Study of Mahajans in 18<sup>th</sup> Century Marwar, Dr. Najaf Haider, '06-11-2018'
- 493. Rajni Chandiwal, Dirt, Cleanliness and Mobility: North India in Colonial Times (1850s 1940s), Prof. Neeladri Bhattacharya, '02-08-2018'
- 494. Swadesh Singh, Representation and Exclusion of Dalits in Print Media: A Study of Select Hindi Newspapers, 2016-2017, Prof. Pralay Kanungo, and Prof. Yagati Chinna Rao, '06-12-2018'
- 495. Jeena Sarah Jacob, Cochin and Travancore: A Study of two Swaroopams in Transition in the Eighteenth Century, Prof. Rajat Datta, '05-12-2018'
- 496. Veerpal Kaur, Growth and Productivity Performance of Indian and Chinese Manufacturing during 1998-99 to 2011-12: A Comparative Analysis, Prof. Ravi Srivastava, '04-12-2018'
- 497. Sudeshna Roy, Dynamics of Paid Domestic Work Among Women in Kolkata, Dr. Dipendra Nath Das, '30-11-2018'
- 498. Banamali Meher, "Debt-induced Migration from Odisha: A Case Study of Kalahandi District", Dr. Bhaswati Das, '30-11-2018'
- 499. Sohinee Basak, Portuguese Trade and Urbanization in Maritime Gujarat, 1500-1800, Prof. Pius Malekandathil, '05-12-2018'
- 500. Archana, Understanding Violence: Caste Oppression and Resistance in Muzaffarpur, Bihar, Dr. Mohita Bhatia, Prof. Rama V. Baru, '04-12-2018'
- 501. Biswajit Debbarma, Quartzite Stone and Fossil-Wood Tools at Sonai in the Saidra Valley in Tripura: Production and Typology, Dr. Supriya Varma, '03-08-2018'
- 502. Sachin Kumar Ghimire, Power, People and Politics: An Ethnographic Study of Health Crises in Rolpa District of Nepal, Prof. Mohan Rao, Prof. Rama V. Baru, '10-12-2018'
- 503. Saji. M, "Environmental Regulation and Pattern of Livelihood: A Case Study of the Western Ghats of Kerala, India", Prof. Ravi Srivastava, '03-12-2018'
- 504. Arvind, Social Construction of Urban Space: Enclave Urbanism, Gentrification, and Sustainability in the South West National Capital Region, Prof. Milap Punia, '11-12-2018'
- 505. Priyanka Singh, Role of Indigenous Healing Centers: A Study of Mentally-Ill Women's Health Seeking Behavior in Lakhimpur Kheri District, Uttar Pradesh, Prof Ramila Bisht, '10-12-2018'
- 506. C. Saratchand, Some Theoretical of the Functioning of the Socialist Economy (With Special Reference to Technical Progress and Efficiency), Prof. C.P. Chandrasekhar, '13-12-2018'
- 507. Sudarshana Bhaumik, Reinterpreting Caste and Hierarchy in Bengal: Mangalkavyas as a Counter Narrative, c. 1700-1931, Dr. Raj Sekhar Basu, and Prof. Yagati Chinna Rao, '24-12-2018'
- 508. S. Ramya Devi, Hegemony, Resistance and Schooling: A Sociological Study of Select Alternative Schools, Prof. Avijit Pathak, '27-11-2018'
- 509. Youngsoo Kong, Living Partition: India and Korea, 1945-65, Prof. Aditya Mukherjee, '08-01-2019'

- 510. Rani Rohini Raman, Violence in the Context of Choice Marriages: A Study of Haryana and Punjab, Prof. Rama V. Baru, '31-12-2018'
- 511. Bonwoo Ku, Determinants and Linkages between Intra-Industry Trade and Foreign Direct Investment in Manufacturing Sector of South Korea and India Since 1991, Prof. Pradipta Chaudhury, '14-01-2019'
- 512. Rohini Kandhari, Stem Cell Research and Experimentation in India: Mapping Practice and Policy, Prof. Mohan Rao, '14-01-2019'
- 513. Neerja Sood, The Organisational Structure and Functioning of the Directorate of Health Services, National Capital Territory of Delhi, in the 1990s', Prof. Ritu Priya Mehrotra, '17-01-2019'
- 514. Shreeda Chungkham, Ethnic Diversity and Economic Performance in North-East India Since 1972, Prof. Pradipta Chaudhury, '25-01-2019'
- 515. Sudipta Garai, Culture and Sexualities in Visual Representations: A Study of the "Queer trilogy" in Bengali Cinema, Prof. Avijit Pathak, '18-01-2019'
- 516. Kumud Teresa Sawansi, The Transformation of Christian Missionary Hospitals since 1980: A Case study of Patna District, Bihar, Prof Ramila Bisht, '31-01-2019'
- 517. Meenakshi, Maternal and Child Health Status of Domestic Workers: A Case Study of NCT Delhi, Dr. Anuradha Banerjee, '29-01-2019'
- 518. Rohan, Trade, Territory and the Quest for Empire in Eurasia, 18<sup>th</sup> and 19<sup>th</sup> Centuries. ,Prof. Yogesh Sharma, '12-02-2019'
- 519. Resmi P Bhaskaran, State Policy towards Elementary Education in Independent India: 1966-2009, Prof. Aditya Mukherjee, '18-02-2019'
- 520. Dwarkeshwar Dutt, Epistemological Uncertainties in Climate Science and Scientific Controversies: Exploring the implications for Credibility of Science, Dr. Madhav Govind, '06-01-2019'
- 521. Shishir Kumar Yadav, Implications of Recurrent Floods on Livelihood: An Analysis of State Response in Flood Prone Areas of Siddhartha Nagar District, Dr. Sunita Reddy, '31-01-2019'
- 522. Anil Kumar, Sexuality and Moral Concerns: A Study with Special Reference to Foucault's The History of Sexuality, Prof. Bhagat Oinam, '15-02-2019'
- 523. Rinki Chokhani, Disability and Inclusive Education: A Study of Select Schools in Patna, Bihar, Prof. Avijit Pathak, '18-02-2019'
- 524. Bibekananda Nayak, Ecology, Health and Development: A sociological study of Kandhamal District of Odisha, Prof. Vivek Kumar, '22-02-2019'
- 525. Richard Jude Rowden, India's Economic Relations with Least-Developed Countries (LDCs), with Special Reference to the Case of Tanzania: An Analysis of Indian Trade, FDI and aid and its Developmental Impact, Prof. Jayati Ghosh, '05-03-2019'
- 526. Sunaina K, Texts, Contexts and Self in Social Writing: A Study of Development of Critical Thinking Amongst School Students in Kerala, Prof Minati Panda, '15-03-2019'
- 527. Suneeta Mishra, "Relation between grammatical gender and cognition: A comparative study of Hindi and Bangla", Prof. Minati Panda, '15-03-2019'
- 528. Enakshi Sinha Ray, The Political Economy of Public Policy: Empirical Evidence from the Major States of India, 1967-2004, Prof. Pradipta Chaudhury, and Prof. Sugato Dasgupta, '08-03-2019'
- 529. Yadav Priyanka Namdevrao, Gender Differentials in Levels, Trends and Patterns of Mortality in India Since 1970: A Regional Analysis, Dr. Nandita Saikia, '25-03-2019'
- 530. Swapnil Singh, Women in Panchayati Raj Institutions: A study of two villages in Rajasthan, Dr. L.Lam Khan Piang, '25-03-2019'
- 531. Tung, Yuli, Linguistic interdependence and Educational Development: A Comparative Study of Regular and Bilingual Schools in Taiwan, Prof. Minati Panda, '25-03-2019'
- 532. Kumuda Chandra Panigrahi, Marginality, Conversion and Social Mobility: Christians of Scheduled Caste Origin in Odisha, Dr. G. Srinivas, '25-03-2019'
- 533. Siba Sankar Sahu, Regional Inequality and Dynamics of Socio-Spatial Exclusion in Kalahandi-Bolangir-Koraput (KBK) Region, Odisha: A Cross-sectional analysis Since 1990, Prof. B.S. Butola, '25-03-2019'
- 534. Subhash Kumar, Scientific Temper and Skill Development Through Education: An Analysis of Select Industrial Training Institutes in India, Dr. Saradindu Bhaduri, and Prof Madhav Govind, '28-03-2019'
- 535. Binayak Sundas, Soldier, Labourer, Agriculturist: The Gurkhas in the North-East Frontier, 19<sup>th</sup> -early 20<sup>th</sup> centuries, Prof. Joy L K Pachuau, '21-02-2019'

#### **School of Biotechnology**

- 536. Geetanjali, Development of a recombinant Measles virus armed with BNiP3, a pro-apoptotic gene for oncolysis., Doctor Syamala Maitreyi Rajala, '17-04-2018'
- 537. Manjul Tripathi, Overexpression of heat shock proteins to improve monoclonal Antibody production in CHO cells., Prof. K.J. Mukherjee, '16-04-2018'
- 538. Meenu Maan, Studies on Chip-mediated autophagic degradation of mutant p53, Prof. Uttam Pati, '25-04-2018'
- 539. Neha Chanana, Studies on the role of oxygen regulated Protein ORP150in Alzheimer's disease, Prof. Uttam Pati, '10-05-2018'
- 540. Himanshu Gogoi, Improvement of the Efficacy of the Protective Antigen Based Anthrax Vaccine by Modulating Antigen-Adjuvant Interaction Parameters, Prof. Rakesh Bhatnagar, '12-10-2018'
- 541. Anshu Malik, Development of Trimethyl chitosan-based vaccine against anthrax, Prof. Rakesh Bhatnagar, '04-12-2018'
- 542. Jasvir Kaur, Mechanism of spectral perturbations in Green Fluorescent Protein by polar organic solvents, Prof. Aparna Dixit and Dr. Devapriya Choudhury, '17-01-2019'
- 543. Ritu Som, Structural modeling of Geobacillus by transcriptomic and proteomic profiling, Prof. Pawan Kumar Dhar, '29-01-2019'
- 544. Sneha Roy, Studies on the effect of various polyphenols and polyols on structure and aggregation of recombinant human y-synuclein, Prof. Rajiv Bhat, '07-02-2019'
- 545. Neetu Singh Yadav, Effect of Polar Organic Solvents on the conformation of Peptides and Proteins, Dr. Devapriya Choudhury, 27-03-19

#### School of Sanskrit & Indic Studies

- 546. Pavitra Agarwal, श्रीमध्वाचार्य जीवन एवं दर्शन: सुमध्वविजय महाकाव्य के विशेष सन्दर्भ में, Prof. C. Upender Rao, '10-04-2018'
- 547. Harish Kukreti, Śrīmadhvācārya: jīvan evam darśan: Sumadhvavijaya Mahākāvya ke Viśeșa Sandarbh me, Dr. Hari Ram Mishra, '18-04-2018'
- 548. Raj Kishor Arya, सङ्ग्रहग्रन्थों में प्रतिपादित वैशेषिक दर्शन, Prof. Ram Nath Jha, '27-04-2018'
- 549. Satyanarayan, Sangrahagranthom meim Pratipādita Vaišesika Daršana, Prof. C. Upender Rao, '09-05-2018'
- 550. Chaman Kumar, Taittirīya Samhitā mem Prayukta Tinanta-Padom kā Arthavaijnānika Adhyayana, Dr. Hari Ram Mishra, '25-04-2018'
- 551. Sarvesh Kumar, Hindu Vidhi mein Sampatti ke Adhikāra kĪ Vivecanā (Yājŋ̃avalkya, Nārada aura Parāśara Smṛtiyon ke Viśeṣa Sandarbha mein), Dr. Santosh Kumar Shukla, '11-05-2018'
- 552. Ghanshyam Mishra, Upanişad ke Tattvamasi Mahāvākya kī Vyākhyā-Paddhatiyān evam Artha-Nirdhāraņa (Brahmasūtrabhāsyon ke Viśeşa Sandarbha mein), Prof. Ram Nath Jha, '22-05-2018'
- 553. Arati Yadav, विवाद चिन्तामणि : समीक्षात्मक विश्लेषण, Dr. Santosh Kumar Shukla, '07-06-2018'
- 554. Priyanka Upadhyay, Pramukha Upanisadon evam Ādhunika Vijnana mein Kārya-Kārana Siddhānta प्रमुख उपनिषदों एवं आध्निक विज्ञान में कार्य-कारण सिदधान्त, Prof. Ram Nath Jha, '27-06-2018'
- 555. Nilza Wangmo, Ontology of Brain in Neuroscience and Epistemology of Mind (Citta) in Buddhism: A Comparative Study, Prof. Ceon Ramon and Prof. C Upender Rao, '22-10-2018'
- 556. Vedanshu, शुक्ल-यजुर्वेदीय माध्यन्दिन संहिता में अलंकार : एक पर्यालोचन, Prof. Sudhir Kumar, '15-01-2019'
- 557. Mamta Snehi, सर्वज्ञात्ममुनिका भाषादर्शन, Prof. Ram Nath Jha, '26-03-2019'
- 558. Devendra Singh Rajput, "Creating an Online Catalogue System for Science and Technology Manuscripts of Sanskrit: Issues and Challenges", Prof. Girish Nath Jha, '15-03-2019'
- 559. Atul Kumar Ojha, "English-Bhojpuri SMT System: Insights from the KÄ raka Model", Prof. Girish Nath Jha, '29-03-2019'

#### **Special Centre for Molicular Madicine**

560. Pallavi Lahiri, Studies on Cross Kingdom Signaling by Pseudomonas sp. Quorum Sensing Molecules on Mammalian System, Dr. Dipankar Ghosh, '06-04-2018'

- 561. Priya Rani, Characterization of some novel GlcNAc inducible genes of Candida albicans, Prof. Suman Kumar Dhar and Prof. Asis Datta, '06-04-2018'
- 562. Km Shashi Kala Singh, A comprehensive approach towards validation of small molecules on nuclear receptor PXR platform, Prof. Rakesh K. Tyagi, '19-12-2018'
- 563. Sandhya, Studies on the regulation of iron chaperone PCBP2 and c-Myc and their implication in Leishmania donovani infected macrophages, Prof. Chinmay K. Mukhopadhyay, '31-12-2018'
- 564. Bhumika Sharma, Deciphering the role of putative ORC proteins in DNA replication and non-replicative function in Plasmodium falciparum, Prof. Suman Kumar Dhar, '16-01-2019'
- 565. Yende Ashutosh Shyam, Molecular determinants defining functional dynamics of nuclear receptor CAR in xenobiotic and endobiotic metabolism, Prof. Rakesh K. Tyagi, '11-01-2019'
- 566. Shalini Saini, Investigation on the role of Zinc on growth and virulence of Leishmania donovani, Prof. Chinmay K. Mukhopadhyay, '24-01-2019'
- 567. Shaheer Ahmad, A study of Effector and central memory T cells for host directed immunotherapy during Mycobacterium tuberculosis infection, Prof. Gobardhan Das, '23-01-2019'
- 568. Sekhu Ansari, Role of N-Acetylglucosamine metabolic pathway in the virulence of Leishmania donovani, Prof. Asis Datta and Prof. Rakesh K. Tyagi, '18-03-2019'

#### Centre for the Study of Law and Governance

- 569. Nishu, Women in Global Production Networks: A Study of the Sumangali Scheme in Tamil Nadu, Prof. Amita Singh, '16-04-2018'
- 570. Sukriti Chauhan, From Epidemiology to Victimology: A Study of AIDS/HIV affected 'Abandoned Housewives' in Delhi and Kolkatta, Prof. Amita Singh, '20-04-2018'
- 571. Nimish Jha, The 'Governance' of Public Service Delivery: Exploring the Partnership Model, Prof. Amita Singh, '27-04-2018'
- 572. Khushboo Chauhan, Genocides: Law, Politics and History, Prof. Amit Prakash, '08-05-2018'
- 573. Binod Kumar, Disaster, Law and Community Resilience: A Study of Recent Natural Disasters in India, Prof. Amita Singh, '08-05-2018'
- 574. Prabhu Aloke Narasinga, Interpreting Property through Gandhi: Balancing Rights and Obligations, Dr. Jaivir Singh, '31-08-2018'
- 575. Arib Ahmad Ansari, Judicial Constructions of National Identity: A Comparative Analysis in South Asia, Prof. Niraja Gopal Jayal, '30-11-2018'
- 576. Chander Paul Negi, Social Citizenship, Welfare and Justice : Situating Right to Health in Indian Context, Prof. Niraja Gopal Jayal, '25-10-2018'
- 577. Karabi Chetia, Power and Participation: Understanding Politics at the Local Level in Assam, Prof. Amit Prakash, '01-03-2019'

#### **School of Computational & Integrative Sciences**

- 578. Preeti Pandey, M. tuberculosis α-Isopropylmalate Synthase: Target Prioritization from Metabolic Pathway Analysis, Molecular Dynamics Simulation and Inhibitor Prediction, Prof. Pradipta Bandyopadhyay and Prof. Andrew M. Lynn, '19-04-2018'
- 579. Neha Aggarwal, A Finite Population Analysis of the Effects of Code-Sequence Co-evolution and Horizontal Gene Transfer on the Emergence of an Optimal and Universal Genetic Code, Dr. Devapriya Choudhary, '17-05-2018'
- 580. Kushal Veer Singh, Machine Learning Approaches for Analysis and Prediction in Biological Networks, Dr. A. Krishnamachari and Dr. Lovekesh Vig, '11-05-2018'
- 581. Bharti Deepak Ramkumar, Application of Inductive Learning in QSAR and Genome Wide Association Studies, Dr. Andrew M. Lynn, '29-06-2018'
- 582. Gourab Das, Influence of Repetitive Sequences in DNA on Biological Systems Under Stress, Prof. Indira Ghosh, '01-08-2018'
- 583. Amarjeet Kumar, Identification of Plasmodium falciparum Drug Targets and Designing Antimalarials, Dr. Naidu Subbarao, '22-01-2019'
- 584. Shailesh Kumar Panday, Study of Ligands-Receptors Interactions to Estimate Components of Binding Free Energy, Prof. Indira Ghosh, '31-01-2019'

585. Avijit Rakshit, Development of Algorithms for Energy Landscape Exploration of Fluxional Molecules with Application to Molecular Clusters, Prof. Pradipta Bandyopadhyay, '07-03-2019'

### **School of Arts & Aesthetics**

- 586. Anne Hartig, Shifting Sites of the "Sacred": Contestations Around the Regional, the National and the Global in Contemporary Hindu Temple Architecture in Delhi, Prof. Parul Dave Mukherji, '25-05-2018'
- 587. Varunika Saraf, Souvenirs, Fakes, And Heritage: The Making of The 'Indian Miniature', Prof. Kavita Singh, '28-09-2018'
- 588. Abhishek Anand, Re-Reading the Shilpa Shastras: Issues of Caste, Gender and Economy in Pre-Modern Indian Art, Circa 500-1100 CE, Prof. Parul Dave Mukherji, '15-11-2018'
- 589. Ishita Tiwary, Analog Memories: A cultural History of Video in India., Prof. Ranjani Mazumdar, '01-02-2019'
- 590. Jyothi Jayaprakash, Performing Kodavatva: Politics of Cultural Identity in Kodagu., Prof. Rustom Bharucha, '05-02-2019'
- 591. Meghna Bhardwaj, Configuring The 'Contemporary': Choreographic Processes of Navtej Johar, Padmini Chettur, and Jayachandran Palazhy, Dr. Urmimala Sarkar Munsi, '14-02-2019'

### **School of Physical Sciences**

- 592. Sharvan Kumar, Synthesis of Ambient Stable Radicals Ions, Radical Ion-Pairs, Highly Electron Deficient and Electron Rich Systems: Self-Assembly, Opto-Electronic and Magnetic Properties, Dr. Pritam Mukhopadhyay, '25-04-2018'
- 593. Manoj Kumar, Disordered Spin Systems: Ground States and Ordering Kinetics, Prof. Varsha Banerjee and Prof. Sanjay Puri, '25-04-2018'
- 594. Him Shweta, Understanding Solvation Dynamics and Ligand Interactions in DNA and Lipid-Bilayer using Experiment and Simulation, Dr. Sobhan Sen, '17-05-2018'
- 595. Jyoti Shakya, Modulation of spectroscopic and surface electronic properties of MoS2 and its nanocomposites by doping and ion irradiation, Dr. Tanuja Mohanty, '20-09-2018'
- 596. Rohtash Kumar, Correlation between microstructure and physical properties in BaTiO3 based relaxor ferroelectrics, Prof. Satyabrata Patnaik and Dr. Balaji I. Birajdar, '24-09-2018'
- 597. Irshad Ahmad Mir, Low Dimension Luminescent Binary, Tertiary, Quaternary and Core-Shell Nanostructures and Their Interactions with Biomolecules, Prof. H. B. Bohidar, '15-10-2018'
- 598. Varsha Rani, Microscopic View of Charge Transport in Molecular Organic Semiconductors, Prof. Subhasis Ghosh, '21-08-2018'
- 599. Rahul Ranjan, Hierarchical Self-assembly and Growth Kinetics in Molecular Gels, Prof. H. B. Bohidar, '19-12-2018'
- 600. Pratyay Ghosh, Symmetry Breaking in the Ground States of Certain Frustrated Quantum Magnets, Dr. Brijesh Kumar, '27-12-2018'
- 601. Kishan Das, Size property relationship in low dimensional Nanostructures and their bioactivity: Physical and Biophysical aspects, Prof. H. B. Bohidar, '27-12-2018'
- 602. Prakriti Neha, Novel Superconductivity in Stannides, Gallides and Selenides; New Insights, Prof. Satyabrata Patnaik, '06-03-2019'
- 603. Panch Ram, Inversion and Magnetic Quantum Oscillations in Kondo Insulators, Dr. Brijesh Kumar, '07-03-2019'
- 604. Harish Kumar, Structural, Magnetic and Transport Properties in Spin-Orbit Coupling Dominated Pyrochlore Iridates, Dr. Ashim Kumar Pramanik, '19-03-2019'

#### **Special Centre for the Study of North East Studies**

605. Oyindrila Chattopadhyay, Politics of Identity and the Changing Socio-Economic Relationships among Communities in Shillong, Dr. G. Amarjit Sharma, '27-02-2019'

## Centre for Cellular and Molecular Biology, Hyderabad

606. Komal Ishwar Pawar, Elucidating Proofreading mechanisms involved in correction of mischaring caused by Anayl-tRNA synthetase, Dr. Rajan Sankaranarayanan, 287/P/2018, '15-05-2018'

- 607. Digumarthi V S Sudhakar, Male Infertility: Clinical, genetic and functional approaches, Dr. K Thangaraj, 496/P/2018, '11-07-2018'
- 608. Titus Surendra Ponrathnam, Non-homeotic Functions of Hox Genes: Insights from Autophagy and Leukemia, Dr. Rakesh K Mishra, 732/P/2018, '02-08-2018'
- 609. Pravin Kumar Mishra, Exploring Cerebral Metabolism in Depression by using <sup>13</sup>C Nuclear Magnetic Resonance Spectroscopy, Dr. Anant Bahadur Patel, 605/P/2018, '11-10-2018'
- 610. Meraj Ahmad, Identification of Novel gene associated with type 2 diabetes and related trails and understanding their functional relationship, Dr. G.R. Chandak, 604/P/2018, '16-10-2018'
- 611. Tushar Ranjan Moharana, Protein Engineering of lipase for Substrate specificity and stability, Dr. Manjula Reddy and Dr. N Madhusudhana Rao, 662/P/2018, '27-11-2018'
- 612. Anand Kumar Sharma, Role of Secretagogin, a calcium Sensor, in insulin Signaling: Interaction Regulation and Implications, Dr. Yogendra Sharma, 24/P/2019, '22-01-2019'
- 613. M S Ram, Studies on reproductive and genetic consequences of habitat fragmentation on endangered lion-tailed macaque population in the fragmented rainforest of Western Ghats, Dr. G. Umapathy, 25/P/2019, '25-01-2019'
- 614. Richa Khanna, Characterization of ubiquitin-proteasome pathways upregulation by laminopathic mutations, Dr. Puran Singh Sijwali and Dr. Veena K Parnaik, 40/P/2019, '08-02-2019'
- 615. K Bipin Kumar, Transcription factors in innate immune responses of rice, Dr. Ramesh V Sonti, 41/P/2019, '08-02-2019'
- 616. Vidhya Krishnamoorthy, Role of HECW2 E3 ubiquitin ligase in ubiquitination pathways induced by laminopathic mutations, Dr. P Chandra Shekar and Dr. Veena K Parnaik, 36/P/2019, '12-02-2019'
- 617. Dhruv Kumar, Studies on regulation and nuclear functions of C3G, Dr. Vegesna Radha, 70/P/2019, '06-03-2019'
- 618. Apuratha Pandiyan T, Genomic approach to cold-adaptation: Importance of DNA repair pathways and RNA metabolism in the Antarctic Pseudomonas sp.Lz4W strain, Dr. Manjula Reddy and Dr. Malay Kumar Ray, 56/P/2019, '06-03-2019'
- 619. T Nandita, Role of ubiquitin proteasome system in Plasmodium biology and pathogenesis, Dr. Puran Singh Sijwali, 71/P/2019, '15-03-2019'
- 620. Nongmaithem Suraj Singh, Elucidating the genetic mechanisms of Fuel and Nutrient Mediated fetal programming of intermediate traits related to metabolic diseases, Dr. G.R. Chandak, 72/P/2019, '15-03-2019'
- 621. Akhouri Kishore Raghawan, Mechanisms of signal transduction by NLRC4, a mediator innate immune response and cell death, Dr. Vegesna Radha and Dr. Ghansyam Swarup, 73/P/2019, '19-03-2019'

## **Central Drug Research Institute, Lucknow**

- 622. Abhishek Gupta, Insulin resistance associated functional and immuno-metabolic alteration in adipocytes, Dr. Anil N Gaikwad, 244/P/2018, '19-04-2018'
- 623. Ravi Kumar Thakur, Synthesis of Novel Glycohybrids and their Bioevaluation, Dr. Atul Kumar, 259/P/2018, '02-05-2018'
- 624. Sandeep Kumar Bansal, Identification of Genetic Variants Contributing to the Etiology of Male Infertility, Dr. Rajender Singh, 281/P/2018, '16-05-2018'
- 625. Kiran Lata, Molecular mechanisms of selected mycobacterial protein involved in nucleic acid metabolism, Dr. R. Ravishankar, 320/P/2018, '22-05-2018'
- 626. Aditi Chatterjee, Molecular and functional characterizations of protein tyrosine phosphatases and their prospective roles in subverting the growth and survival of mycobacteria, Dr. Kishore Kumar Srivastava, 319/P/2018, '22-05-2018'
- 627. Mehraj U Din Lone, Redox Regulation of mTORC2: A Study of Unravel the Role of Superoxide Anions (O2-), Dr. Smrati Bhadauria, 383/P/2018, '08-06-2018'
- 628. Padam Singh, Activity and mechanism of action of a synthetic thiophene containing trisubstituted methane as a potential drug for tuberculosis, Dr. Vinita Chaturvedi, 390/P/2018, '08-06-2018'
- 629. Harish Kumar, Repositioning of FDA approved drugs for anti-cancer activity, Dr. Sabyasachi Sanyal, 35/P/2019, '12-06-2018'
- 630. Shamsuzzama, Functional Characterization of miRNAs in Age Associated Neurodegenerative Diseases: Studies Employing Genetic Model System Caenorhabditis elegans, Dr. Aamir Nazir, 398/P/2018, '02-07-2018'
- 631. Vikas Dwivedi, Novel Strategies Involving Activation of Alkynes towards Conjugated Molecules and Heterocycles, Dr. Ajay Kumar Srivastava, 404/P/2018, '02-07-2018'

- 632. Shikha Singh, Syntheses and functionalization of Isoquinoline derivatives and related N-heterocyclic molecules as biodynamic agents, Dr. P.P. Yadav, 400/P/2018, '07-07-2018'
- 633. Munesh Kumar Harioudh, Investigation on the biological activities of naturally occurring antimicrobial peptides, their analogs and designed novel peptides, Dr. Jimut Kanti Ghosh, 433/P/2018, '19-07-2018'
- 634. Kirti, Investigation of ribosomal assembly cofactors involved in organellar ribosome biogenesis in Plasmodium falciparum, Dr. Saman Habib, 424/P/2018, '19-07-2018'
- 635. Keerti, Therapeutic potential of Th 1 stimulatory recombinant proteins against experimental visceral leishmaniasis, Dr. Amogh A Sahasrabuddhe, 429/P/2018, '02-08-2018'
- 636. Mohd Sayeed, Identification of fragments derived from proteins related to metabolic disorders and innate immunity and characterization of their anti-diabetic or anti-inflammatory effects, Dr. Jimut Kanti Ghosh, 497/P/2018, '21-08-2018'
- 637. Shagun Krishna, Identification and Prioritization of Potential Anti-cancer agents Targeting Proteins with Relevance in Cancer Epigenetics using in-silico approaches, Dr. Mohammad Imran Siddiqui, 500/P/2018, '27-08-2018'
- 638. Kartikey Singh, Synthesis and Bioevaluation of Sugar and Heterocycle Derived Hybrids as New Chemotherapeutic Agents, Dr. W. Haq, 595/P/2018, '09-10-2018'
- 639. Praveen Pandey, understanding molecular mechanism of lead anticancer molecule(s) from sphaeranthus indicus, Dr. Jayanta Sarkar, 632/P/2018, '02-11-2018'
- 640. Vandana Singh, Generation and characterization of a mycobacterial FadR (a transcriptional regulator of fatty acid metabolism) knock-out mutant strain, Dr. Bhupendra N Singh, 631/P/2018, '02-11-2018'
- 641. Tanuj Sharma, Computational studies on protein targets involved in Central Nervous Disorders and in-silico identification of potential therapeutic agents, Dr. Mohammad Imran Siddiqui, 663/P/2018, '05-12-2018'
- 642. Aijaz Ahmad John, Identification and characterization of Novel MicroRNA(s) Regulating Osteoblast functions and their Contribution in pathogenesis of Osteoporosis, Dr. Divya Singh, 704/P/2018, '11-12-2018'
- 643. Sheela Nagarkoti, "Involvement of nitric oxide and redox modulators in regulating neutrophil superoxide redical formation: Implications in microbial killing and inflammation", Dr. Madhu Dikshit, 700/P/2018, '19-12-2018'
- 644. Lalit Kumar, Validation and functional Characterization of Circular RNAs in Context of Age Associated Neurodegenerative Diseases: Studies Employing Transgenic Caenorhabditis elegans Model, Dr. Aanir Nazir, 702/P/2018, '19-12-2018'
- 645. Jayant Dewangan, Mechanistic Studies on the Effect of Polyether ionophores on Angiogenesis and Cancer, Dr. Srikanta Kumar Rath, 703/P/2018, '19-12-2018'
- 646. Roshni Gupta, Understanding the role of ARK3 and SPATR in Plasmodium berghei: A reverse genetics approach, Dr. Satish Mishra, 717/P/2018, '21-12-2018'
- 647. Pradeep Kumar, Identification and Characterization of HIV-1 Nef Interacting Partner and its Implication in Nef Pathogenesis, Dr. R.K. Tripathi, 01/P/2019, '01-01-2019'
- 648. Alok Kumar Mishra, "Deciphering the role(s) of two component system prrA-prrB by molecular and functional genomics, and addressing its importance in intracellular survival of mycobacteria", Dr. Kishore Kumar Srivastava, 02/P/2019, '01-01-2019'
- 649. Akanchha Shukla, Studies on Molecular regulation of tumor angiogenesis, Dr. Durga Prasad Mishra, 21/P/2019, '11-01-2019'
- 650. Shachi Mishra, Synthesis of Donor/Acceptor-Based Heterocyclic compounds of Biological Importance, Dr. Atul Goel, 18/P/2019, '16-01-2019'
- 651. Subhashis Pal, Investigation of phosphodiesterase inhibitors as pharmacological target for bone anabolic therapy, Dr. Naibedya Chattopadhyay, 11/P/2019, '16-01-2019'
- 652. Richa Sharma, "Understanding Heat Shock Response in Transformed and Non-Transformed cell line", Dr. Niti Kumar, 20/P/2019, '17-01-2019'
- 653. Srinivas Lavanya Kumar M, Amino Acids Derived Benzofused Architectures as possible anticancer agents, Dr. Gautam Panda, 22/P/2019, '21-01-2019'
- 654. Narendra Kumar Yadav, Evaluation of Th17 pathway in conjuction to Th1/Th2 paradigm in experimental visceral leishmaniasis, Dr. Amogh A Sahasrabuddhe, 31/P/2019, '22-01-2019'
- 655. Pragati Kushwaha, Design and synthesis of novel benzofuran and thiazole derivaties as potential chemotherapeutic agents, Dr. Kv Sashidhara, 30/P/2019, '23-01-2019'
- 656. Manohar Singh, "Studies on Differential Regulation of Cell Death Pathways in Leukemia Cells", Dr. Durga Prasad Mishra, 28/P/2019, '25-01-2019'
- 657. Neha Sahu, Exploration and evaluation of some selected Indian folklore medicinal Plants for their anti-cancer and anti-diabetic activities & In-vitro biosynthesis of their secondary metabolites, Dr. K.R. Arya, 29/P/2019, '25-01-2019'

- 658. Veena Devi, Synthesis of annulated Î<sup>2</sup>-carbolines as possible anticancer agents, Dr. Sajay Batra, 27/P/2019, '28-01-2019'
- 659. Swati Jaiswal, Exploration of the Molecular Mechanism on the Interplay between Protein Tyrosine Kinase and the substrate(s), and its consequences on intracellular survival of Mycobacteria, Dr. Kishore Kumar Srivastava, 26/P/2019, '28-01-2019'
- 660. Jaya Gopal Meher, "Novel self-emulsifying drug delivery system(s) bearing hydrophobic drug(s) for improved chemotherapy", Dr. Manish K. Chourasia, 37/P/2019, '08-02-2019'
- 661. Rahul Kumar Maurya, "Synthesis of Functionalized Indazoles & Related N-heterocycles as Biodynamic Agents", Dr. P. P. Yadav, 39/P/2019, '13-02-2019'
- 662. Byanju Rai, Design and synthesis of small N-heterocyclic molecules as Anticancer and Antiproliferative agents, Dr. Atul Kumar, 38/P/2019, '13-02-2019'
- 663. Pooja Purohit, "Synthesis and Bio-evaluation of Nitrogen Heterocycles using Ugi and other methodologies", Dr. P.M.S. Chauhan, 63/P/2019, '07-03-2019'
- 664. Sampa Gupta, Design, synthesis and bioevaluation of pyrazole and pyran derivatives as possible biodynamic agents, Dr. K V Sashidhara, 65/P/2019, '08-03-2019'
- 665. Vijay Kumar Sirohi, Identification of novel miRNA(s) playing role in endometrial receptivity and embryo implantation, Dr. Anila Dwivedi, 64/P/2019, '12-03-2019'
- 666. Anirudha Karvande, Elucidation of the potential role of miR-451 targeting vitamin D binding protein during osteogensis: Comparison with anabolic and resorptive therapies, Dr. Sushil Kumar Gupta, 81/P/2019, '20-03-2019'
- 667. Ahmadullah Ansari, Structural and Functional studies of proteins involved in Post translational modifications of V. cholerae and actin interacting proteins from L. donovani, Dr. J. V. Pratap, 80/P/2019, '20-03-2019'

## **Centre for Development Studies, Thiruvananthapuram**

- 668. Jayasekhar S., Impact of International Food Safety Standards on Exports of Fish and Fishery Products from, India the case of kerala, Dr. M.Parameswaran and Prof. K.N. Harilal, 153/P/2018, '10-04-2018'
- 669. Pinak Sarkar, Understanding Internal Migration in India: Implications of Regional Imbalance and gains from Migration, Dr. S. Irudaya Rajan, 282/P/2018, '16-05-2018'
- 670. Nutan Shashi Tigga, Explaining Differential Health Outcomes across the Indian States: An Enquiry from a Health System Perspective, Prof. S. Irudaya Rajan and Prof. U.S. Mishra, 391/P/2018, '19-06-2018'
- 671. Namrata Thapa, Institutions, Innovations and Inclusive Development: A Study of Select Plantation Crops in India, Prof. K.J. Joseph, 380/P/2018, '19-06-2018'
- 672. Mohd Imran Khan, Internal Migration and Labour Markets in India, Dr. Vinoj Abraham and Prof. Irudaya Rajan, 677/P/2018, '04-12-2018'
- 673. Indervir Singh, Law, Social Norms and contracts: A Few Essays, Dr. V. Santhakumar and Dr. N. Vijayamohanan Pillai, 61/P/2019, '14-03-2019'
- 674. Valatheeswaran C., International Remittances and its Impact on Human Capital Investments in Tamil Nadu, Prof. S. Irudaya Rajan, 78/P/2019, '22-03-2019'

## Central Institute of Medicinal and Aromatic Plants, Lucknow

- 675. Shiv Vardan Singh, Prospecting natural bioactives from medicinal plants fir use in adjunctive therapy for the treatment of malaria, Dr. Anirban Pal, 227/P/2018, '26-04-2018'
- 676. Satish Kumar Pandey, Studies on phytochemical based nanopesticides for management of Mosquitoes, Dr. Arun K Tripathi and Dr. Narayan Prasad Yadav, 217/P/2018, '27-04-2018'
- 677. Pooja Sharma, Molecular Docking and Quantitative Structure Activity Relationship Studies on Inhibitors of PI3K/Akt/mTOR Cancer Signalling Pathway, Dr. Feroz Khan, 294/P/2018, '11-05-2018'
- 678. Rajesh Chandra Misra, Identification and functional characterization of Amyrin Synthases from Sweet Basil (Ocimum basilicum L.), Dr. Sumit Ghosh, 334/P/2018, '25-05-2018'
- 679. Deepak Singh Kapkoti, Synthesis of Glabridin, Psoralen and Artemisinin Analogues as Anticancer Agent, Dr. R.S. Bhakuni, 356/P/2018, '08-06-2018'
- 680. Priyanka Gupta, Pharmacological studies on the fruit juice in combination with antibacterial agents to combat multidrug resistant infections of Staphylococcus aureus, Dr. Mahendra P. Darokar, 378/P/2018, '21-06-2018'
- 681. Shubhandra Tripathi, Molecular Interaction studies of targets and drugs of breast cancer through molecular docking and molecular dynamics simulation studies, Dr. Ashok Sharma, 397/P/2018, '02-07-2018'

- 682. Hema Negi, Studies on anti-aging activities of ursolic acid in aenorhabditis elegans, Dr. Rakesh Pandey, 396/P/2018, '02-07-2018'
- 683. Noopur Singh, In-silico identification and analysis of microRNAs in important medicinal and aromatic plants, Dr. Ashok Sharma, 436/P/2018, '20-07-2018'
- 684. Arjun Singh, Study of antihypertensive potential of medicinal plant based leads using pre-clinical ex-vivo and in-vivo studies, Dr. Debabrata Chanda, 504/P/2018, '01-08-2018'
- 685. Anand Mishra, Studies on Trichome Diversity and Development in Mentha arvensis, Dr. Sunita Singh Dhawan, 502/P/2018, '14-08-2018'
- 686. Susheel Kumar Singh, Biotechnological investigations for genetic improvement in Mucuna pruriens (Kewanch), Dr. Sunita Singh Dhawan, 503/P/2018, '14-08-2018'
- 687. Maneesha Mall, Molecular studies related to key terpenoid indole alkaloid biosynthesis in Catharanthus roseus, Dr. Ashutosh K.Shukla, 630/P/2018, '31-10-2018'
- 688. Akhil Kumar, Towards prevention of Alzheimer's disease: Development of selective small multi-target-directed phytomolecules and their derivatives based inhibitors, Dr. Ashok Sharma, 701/P/2018, '14-12-2018'
- 689. Renu Yadav, Genetics of quantitative and qualitative traits including tropane alkaloids in Black henbane (Hysocyamus niger L.), Dr. Raj Kishore Lal and Dr. V.R. Singh, 55/P/2019, '01-03-2019'
- 690. Swati Upadhyay, Identification, Isolation and Characterization of Root Specific Transcript of Asparagus racemosus, Dr. Rakesh K Shukla, 51/P/2019, '01-03-2019'
- 691. Neha Verma, Genetic Transformation Studies for Terpenoid Indole Alkaloidsd Pathway Engineering in Catharanthus roseus (L.) G.don, Dr. Ajay Kumar Mathur and Dr. Archana Mathur, 62/P/2019, '12-03-2019'
- 692. Disha Mishra, Synthesis of bio nanocomposites from plant cellulose: for controlled release of therapeutics molecules, Dr. Puja Khare, 76/P/2019, '15-03-2019'

## International Centre for Genetic Engineering and Biotechnology, New Delhi

- 693. Rajan, Phospho-proteome analysis of human malaria parasite Plasmodium falciparum, Dr. Dinesh Gupta, 148/P/2018, '09-04-2018'
- 694. Nandita Pasari, Deciphering Cellulolytic Systems for Identification of Modules Responsible for Enhanced Biomass Hydrolysis, Dr. Shams Yazdani, 147/P/2018, '09-04-2018'
- 695. Prem Prakash, Identification and Characterization of Novel Plasmodial Host-Pathogen Interacting Partners and Designing a de novo Peptide that inhibits their interaction, Dr. Prem Prakash, 152/P/2018, '11-04-2018'
- 696. Priya Gupta, Molecular characterization of Plasmodium falciparum Heme Detoxification Protein (PfHDP), Dr. Pawan Malhotra, 197/P/2018, '16-04-2018'
- 697. Nutan Gupta, Molecular Mechanism Regulating Cell Growth, Dr. Dinakar M. Salunke, 439/P/2018, '12-07-2018'
- 698. Donald James, Transgenic overexpression of mutant rice glutamine synthetase encoding genes for environmental stress tolerance and herbicide resistance in rice (Oryza sativa L.), Dr. M.K. Reddy, 661/P/2018, '13-11-2018'
- 699. Neharika Jain, To Understand the Innate Immune Response on HIV Tb Co-Infection, Dr. Dhiraj Kumar, 03/P/2019, '08-01-2019'

## Institute of Microbial Technology, Chandigarh

- 700. Manish Ranjan, Phylogenomics based insights into the variation and evolution of plant pathogenic Pseudomonads, Dr. Prabhu B Patil, 151/P/2018, '05-04-2018'
- 701. Deepika Pal, Comparative analysis of prokaryotic diversity in water and sediments of the river Ganges stream by cultivable and metagenomic approach, Dr. S. Krishnamurthi and Dr. S.Mayilraj, 145/P/2018, '06-04-2018'
- 702. Bhawna Vyas, Studies on microbial degradation of pesticides, Dr. S. Mayilraj, 230/P/2018, '06-04-2018'
- 703. Gundeep Kaur, Understanding the Role of RNA Polymerase Binding Proteins in Transcription Regulation, Dr. Krishan Gopal, 146/P/2018, '09-04-2018'
- 704. Sevalkar Ritesh Rajesh, Genome-wide regulatory effect of PhoP-PhoR two-component system and its impact on Mycobacterium tuberculosis physiology, Dr. Dibyendu Sarkar, 150/P/2018, '12-04-2018'
- 705. Chandni Sidhu, Metagenomic approach for the exploration and analysis of novel oxygenases , Dr. P. Anil Kumar, 221/P/2018, '13-04-2018'
- 706. Roohi Bansal, Functional cooperation between M. tuberculosis PhoP and its interacting partners:molecular mechanism(s) of transcription regulation, Dr. Dibyendu Sarkar, 228/P/2018, '24-04-2018'

- 707. Arpit Gupta, Molecular Mechanism underlying role of cytosolic Hsp70 in amyloid associated cytotoxicity using Saccharomyces cerevisiae as model organism, Dr. Deepak K. Sharma, 214/P/2018, '02-05-2018'
- 708. Patil Prashant Prabhakar, Understanding Phylogeny and Evolution of Emerging Opportunistic Human Pathogenic Bacteria using Genomic Approaches, Dr. Prabhu B. Patil, 297/P/2018, '14-05-2018'
- 709. Ravinder Kumar, Exploration of thermophilic bacterial diversity from Himalayan hot springs for thermostable Restriction Endonucleases, Dr. P. Anil Kumar, 348/P/2018, '21-05-2018'
- 710. Ritika Srivastava, Understanding the molecular mechanism of ribC & ribT involved in regulation and biosynthesis of riboflavin from Bacillu subtilis, Dr. Karthikeyan Subramanian, 346/P/2018, '23-05-2018'
- 711. Subhash Babu Arya, Understanding the role of Arf-like small GTP-binding proteins in membrane trafficking, Dr. Amit Tuli, 355/P/2018, '04-06-2018'
- 712. Suruchi Singh, Structural and biochemical characterization of an essential transcriptional regulator from Mycobacterium tuberculosis, Dr. Karthikeyan Subramanian, 357/P/2018, '05-06-2018'
- 713. Rashi Kalra, Deciphering the role of Autoimmune Regulator and nuclear Receptors in Infection and Immunity, Dr. Pawan Gupta, 542/P/2018, '11-06-2018'
- 714. Navjot Kaur, Study of glycopeptide antibiotics biosynthetic gene clusters in Amycolatopsis with special reference to decaplanin, Dr. S. Mayilraj, 379/P/2018, '12-06-2018'
- 715. Chetna, Studies on the role and regulation of the ethanolamine utilization pathway: lessons learnt from natural variants of gut microbiota, Dr. Saumya Raychaudhuri, 401/P/2018, '02-07-2018'
- 716. Vandna Sharma, To understand and exploit the interrelationship between internal dynamics and catalytic turnover of the protein for designing hyperactive enzymes, Dr. Girish Sahni, 435/P/2018, '05-07-2018'
- 717. Akil Akhtar, Exploring carbohydrate binding proteins of the human gut microbiome, Dr. Ramya T.N.C., 499/P/2018, '17-07-2018'
- 718. Mohammad Sajid, Influence of xenobiotics on cancer patients and its impact on immune system, Dr. Javed N. Agrewala, 544/P/2018, '17-07-2018'
- 719. Vineet Kumar, Unraveling the cross talk of metal homeostasis networks and its impact on transcription and translation machinery in Escherichia coli, Dr. Dipak Dutta, 434/P/2018, '23-07-2018'
- 720. Iram Khan Iqbal, Deciphering the role of hydrogen sulfide in cellular signaling, Dr. Ashwani Kumar, 437/P/2018, '24-07-2018'
- 721. Anubhav Singh Nahar, Studies towards understanding the molecular mechanism of Amphotericin B resistance, Dr. K. Ganesan, 543/P/2018, '21-08-2018'
- 722. Abhishek Roy, Studies on Mycobacterial Proteins Involved in Cell Growth, Dr. Balvinder Singh and Dr. Pradip K. Chakraborti, 508/P/2018, '29-08-2018'
- 723. Ravi Pratap Singh, Engineering cysteine synthase like assembly for expressing therapeutic peptides and small proteins, Dr. S. Kumaran, 511/P/2018, '10-09-2018'
- 724. Shiv Pratap Singh Yadav, Understanding shape and functional aspects of aptamers capable of blinding recombinant human gelsolin and its variants, Dr. Ashish, 629/P/2018, '30-10-2018'
- 725. Zeeshan Ahmad, The role of heme oxygenase-I & its reaction products in the modulation of cellular signaling: New insights in tuberculosis pathogenesis, Dr. Ashwani Kumar, 628/P/2018, '30-10-2018'
- 726. Shashi Anand, Biochemical and Biophysical Characterization of Eis Protein from Mycobacteria, Dr. Charu Sharma, 660/P/2018, '09-11-2018'
- 727. Sajid Nadeem, Influence of gut microbiota on the efficacy of vaccines against Mycobacterium tuberculosis, Dr. Javed N. Agrewala, 715/P/2018, '03-12-2018'
- 728. Gandharva Nagpal, Development of models for prediction and genome wide screerning of immunomodulators for designing biomolecule based vaccine adjuvants, Dr. G.P.S. Raghava, 679/P/2018, '03-12-2018'
- 729. Isha Monga, Development of Bioinformatics resources for ASP-siRNAs and viral miRNAs, Dr. Manoj Kumar, 714/P/2018, '21-12-2018'
- 730. Amanpreet Kaur, Study on the interaction of Eis (Enhanced Intracellular Survival) proteins of Mycobacterium tuberculosis with macrophage protein, DHFRL1: Characterization of interaction and elucidation of its biological significance, Dr. Charu Sharma, 716/P/2018, '21-12-2018'
- 731. Sudeep Kumar Maurya, Boosting the efficacy of BCG for protection against Mycobacterium tuberculosis, Dr. Javed N. Agrewala, 23/P/2019, '28-01-2019'
- 732. Solanki Vipul Ambalal, To Understand the Molecular basis for Extracellular Electron transfer in Geobacter species, Dr. Krishan Gopal, 34/P/2019, '12-02-2019'
- 733. Saurabh Loharch, Targeting Sirtuins: Computational, Medchem, Biochemical and Structural Biology Approach, Dr. Ashish & Dr. Raman Parkesh, 44/P/2019, '20-02-2019'
- 734. Sarabjeet Kour Sudan, Bioprospecting of industrially important enzymes from complex microbial communities by cultivation-Dependent and -independent approaches, Dr. Girish Sahni, 50/P/2019, '25-02-2019'

- 735. Navdezda, ESBL study in drug-resistant gram negative bacteria and isolation of bioactive molecules from microbial source to combat multi-drug resistance, Dr. Hemraj Nadanwar, 53/P/2019, '05-03-2019'
- 736. Mohd Aqdas, Effect of immunomodulation on the regime of anti-TB drugs against Mycobacterium tuberculosis, Dr. Javed N. Agrewala, 54/P/2019, '07-03-2019'
- 737. Jyoti Nagar, Understanding Shape Profiles of Urea Induced Unfolded States of Multi-Domain Protein Gelsoin, Dr. Dk Sahoo and Dr. Ashish, 83/P/2019, '28-03-2019'

## Inter-University Accelerator Centre, New Delhi

- 738. Prashant Sharma, Study of Atomic Phenomena associated with Highly Charged Ions Produced during Nuclear Reactions, Dr. Tapan Nandi, 438/P/2018, '19-07-2018'
- 739. Arkaprava Das, Study of Phase transformations in Cadmium Oxide based thin films and nanocomposites for optoelectronic applications, Dr. Fouran Singh, 09/P/2019, '23-01-2019'

### Inter-University Centre for Astronomy and Astrophysics, Pune

- 740. Anirban Ain, Sources of Gravitaional waves and efficient observation with Laser Interferometric Detectors, Prof. Sanjit Mitra, 144/P/2018, '13-04-2018'
- 741. Prasanta Bera, Strongly Magnetized Degenerated Stars, Prof. Dipankar Bhattacharya, 216/P/2018, '27-04-2018'
- 742. Sabyasachi Chattopadhyay, Development of Integral Field Unit (IFUs), deployment system and detector controller for Devasthal Optical Telescope Integral Field Spectrograph (DOTIFS) for the 3.6 m Devasthal Optical Telescope, Prof. A.N. Ramaprakash, 541/P/2018, '17-09-2018'
- 743. Nikhil Mukund K, Characterization and Reduction of Noise in Gravitational Wave Detectors, Dr. Sanjit Mitra, 08/P/2019, '16-01-2019'
- 744. Bhooshan Uday Gadre, Efficient Methods for detection of Gravitational Waves from Compact Binary Coalescences, Dr. Sanjit Mitra, 19/P/2019, '24-01-2019'
- 745. Labani Mallick, Energy-dependent Variability of Active Galactic nuclei, Dr. Gulab Chand Dewngan, 17/P/2019, '24-01-2019'
- 746. Satadru Bag, Exploring New Vistas in Cosmology, Prof. Varun Sahni, 60/P/2019, '11-03-2019'

#### National Institute of Immunology, New Delhi

- 747. Neetu Sain, Multi-scale analysis of interaction networks involving peptide recognition modules, Dr. Debasisa Mohanty, 149/P/2018, '13-04-2018'
- 748. Rajni Kumari, Understanding the role of caspase-10 in cellular metabolism, Dr. Sanjeev Das, 215/P/2018, '18-04-2018'
- 749. Vikash Kumar, Studies on role a-kinase anchor protein-4 (AKAP4) in ovarian carcinogenesis, Dr. Anil K Suri and Dr. Rahul Pal, 229/P/2018, '01-05-2018'
- 750. Tapas Mukherjee, Crosstalk between homeostatic LTÎ<sup>2</sup>R signal and dynamical TNF signal in regulating NF-Đ<sup>o</sup>B responses, Dr. Soumen Basak, 392/P/2018, '11-06-2018'
- 751. Ankita Malik, Regulatory Mechanisms associated with epidermal growth factor-mediated invasion of HTR-8/SVneo trophoblastic cells, Dr. Satish K.Gupta and Dr. Rahul Pal, 395/P/2018, '26-06-2018'
- 752. Jitender Yadav, Understanding immune activities and their modulation during infection with pathogenic Salmonella, Dr. Ayub Qadri, 393/P/2018, '26-06-2018'
- 753. Ibrar Ahmed Siddique, Mechanistic Studies on Novel Anti-Alzheimer's Compounds and the Role of GTRAP3-18/JWA in Autophagy, Dr. Sarika Gupta, 414/P/2018, '06-07-2018'
- 754. Ashish Kumar, Sestrin2 as stress regulator: Implications in autophagy and apoptosis, Dr. Chandrima Shaha, 403/P/2018, '10-07-2018'
- 755. Anshu Sharma, Exploring the immunoprophylactic potential of Mesenchymal Stem Cells for Type 1 Diabetes, Dr. Rajni Rani and Dr. Kanwal Jeet Kaur, 501/P/2018, '24-07-2018'
- 756. Preeti Jain, Delineating FtsQ mediated regulation of cell division process in Mycobacterium tuberculosis, Dr. Vinay K Nandicoori, 510/P/2018, '16-08-2018'
- 757. Sudeepa Rajan, Understanding the Structure -Function Relationships of Interferon Inducible Human Guanylate Binding Protein-1 and -2, Dr. A. K. Sau, 622/P/2018, '02-11-2018'
- 758. Abhisek Dwivedy, Structural, Functional and Biochemical Studies of Histidinol dehydrogenase from Mycobacterium tuberculosis, Dr. Bichitra Kumr Biswal, 731/P/2018, '26-12-2018'

- 759. Ritu Shekhar, MicroRNAs regulating cell proliferation during oncogenic transformations, Dr. Sandeep Saxena, 06/P/2019, '15-01-2019'
- 760. Sneh Lata Gupta, Analysis of marginal zone B cell and B-1 B cell frequencies and function in inbred and mutant mice strains, Dr. Anna George, 07/P/2019, '17-01-2019'
- 761. Neelam Oswal, Identification and characterisation of innate and adaptive immune components in barrier associated pathological situations, Dr. Vineeta Bal and Dr. Anna George, 10/P/2019, '18-01-2019'
- 762. Robin Kumar, Immunogenicity of serotype independent particulate antigen formulation for pneumococcal disease, Dr. Amulya K Panda, 13/P/2019, '22-01-2019'
- 763. Utpreksha Vaish, Investigation of molecular mechanisms involved in Vitiligo aetiopathogenesis, Dr. Sangeeta Bhaskar, 12/P/2019, '22-01-2019'
- 764. Priyanka Bansal, Role of signaling and trafficking pathways in the development of Apicomplexan parasites, Dr. Pushkar Sharma, 16/P/2019, '24-01-2019'
- 765. Rohini Dwivedi, Investigating the effect of sugars on antimicrobial peptides of cathelicidin family, Dr. Kanwal Jeet Kaur, 14/P/2019, '25-01-2019'
- 766. Preeti Sahay, Development of Acute Liver Failure (ALF) model in rats to evaluate the therapeutic potential of NeoHep Cells, Dr. Pk Upadhyay, 33/P/2019, '28-01-2019'
- 767. Hina Jhelum, Identification and Functional Characterization of a Nuclease From Streptococcus pneumoniae, Dr. Devinder Sehgal, 15/P/2019, '29-01-2019'
- 768. Kamal Kumar, Role of GRASP homologue in the secretory pathway of Leishmania, Dr. Amitabha Mukhopadhyay, 32/P/2019, '31-01-2019'
- 769. Prabhjot Kaur, Investigating the mechanism of PknB mediated signaling in Mycobacterium tuberculosis, Dr. Vinay K. Nandicoori, 42/P/2019, '15-02-2019'
- 770. Nikunj Harilal Raninga, Human Guanylate Binding proteins: Revealing Mechanism of GTP hydrolysis and structure-function relationship, Dr. A. K. Sau, 43/P/2019, '22-02-2019'
- 771. Sonia, Role of Caspase-1 in host-pathogen cross-talk during infection with Salmonella, Dr. Ayub Qadri, 46/P/2019, '22-02-2019'
- 772. Atika Dhar, Studies of context-specific roles for pleiotropic signal transduction pathways in differentiation and function of cellular lineages in the immune system, Dr. Anna George and Dr. Satyajit Rath, 59/P/2019, '07-03-2019'
- 773. Souvik Sensharma, A study of Hippo Signaling in testicular Sertoli cells, Dr. Subeer S. Majumdar and Dr. Rahul Pal, 57/P/2019, '07-03-2019'
- 774. Prajna Tripathi, Role of ClpB in Stress Management in Mycobacterium tuberculosis, Dr. Janerdra K. Batra and Dr. Vinay K. Nandicoori, 58/P/2019, '07-03-2019'
- 775. Zaffar Equbal, Stage Specific Differentiation of Human Mesenchymal Stem Cells into Neurons and their Characterisation, Dr. Ashok Mukhopadhyaya and Dr. Pushkar Sharma, 68/P/2019, '18-03-2019'
- 776. Bhavya Jha, Structural and biochemical studies of histidinol phosphate phosphatase from Mycobacterium tuberculosis, Dr. Bichitra Kumar Biswal, 67/P/2019, '18-03-2019'
- 777. Deshmukh Ruhi Sandeep, Understanding the role of cyclin F in cancer metabolism, Dr. Sanjeev Das, 69/P/2019, '20-03-2019'
- 778. Parna Kanodia, Characterization and comparison of human immunocytome from adult siblings and unrelated healthy volunteers, Dr. Vineeta Bal and Dr. Anna George, 66/P/2019, '20-03-2019'
- 779. Roseleen Ekka, Role of key protein kinases and signaling in development of malaria parasite, Dr. Pushkar Sharma, 82/P/2019, '27-03-2019'
- 780. Ananya Gupta, Analysis of anti-tuberculosis immune response induced in lungs by Mycobacterium indicus pranii, given via intranasal route and delineate the mechanism behind protection, Dr. Sangeeta Bhaskar, 84/P/2019, '27-03-2019'

## National Institute of Plant Genome Research, New Delhi

- 781. Sweta Das, Functional Characterization of Rice Homologues of Leafy Cotyledon1 in seed Development, Dr. Pinky Agarwal, 317/P/2018, '21-05-2018'
- 782. Priyanka Jawa, Study on Oxalic Acid Signaling and Disease-Responsive Proteome in Crop Plants, Dr. Subhra Chakraborty, 318/P/2018, '22-05-2018'
- 783. Alice Kujur, Identification of Functionally Relevant Novel Genes and Alleles for Seed Size/Weight in Chickpea, Dr. Swarup K. Parida, 354/P/2018, '05-06-2018'

- 784. Pooja Rani Aggarwal, Study of Host-Specific Immune Response and Nuclear Proteome Dynamics during Fusarium Disease, Dr. Subhra Chakraborty, 402/P/2018, '18-06-2018'
- 785. Vikas Dwivedi, Analysis of root system architecture in Chickpea, Dr. Deasis Chattopadhaya, 376/P/2018, '19-06-2018'
- 786. Iny Elizebeth Mathew, Functional Analysis of Selected NAC Transcription Factors in the Regulation of Rice Seed Storage Proteins, Dr. Pinky Agarwal, 399/P/2018, '21-06-2018'
- 787. Archana Yadav, Identification, characterization and functional analysis of KIX-TAD interactions in Arabidopsis thaliana, Dr. Gitanjali Yadav, 45/P/2019, '20-02-2019'
- 788. Kamble Nitin Uttam, Molecular role and regulation of Protein L-Isoaspartyl Methyltransferase (PIMT) in plants, Dr. Manoj Majee, 49/P/2019, '26-02-2019'
- 789. Vinay Kumar, Functional characterization of MED15 and its KIX Domain in Arabidopsis Thaliana, Dr. Jitendra K. Thakur, 75/P/2019, '14-03-2019'
- 790. Srayan Ghosh, Understanding the molecular intricacies of Rice-Rhizoctonia solani interactions, Dr. Gopaljee Jha, 77/P/2019, '25-03-2019'
- 791. Subodh Verma, Identification and Molecular characterization of genes related to seed development in chickpea (Cicer arietinum L.), Dr. Sabhyata Bhatia, 74/P/2019, '26-03-2019'

## Raman Research Institute, Bengaluru

- 792. Gayathri Raman, Multi-Wavelength study of X-ray Reprocessing in Low Mass X-Ray Binaries, Prof. Biswajit Paul, 347/P/2018, '29-05-2018'
- 793. Sawant Rahul Vaijanath, Interactions between ultra cold dilute gas of atoms, ions and cavity, Prof. Sadiq Rangwala, 498/P/2018, '02-08-2018'
- 794. Nafisa Aftab, Orbital Temporal and Spectral Properties of X-ray Binaries, Dr. Biswajit Paul, 678/P/2018, '03-12-2018'
- 795. Venkat Jagadeesh Rachuri, Electrochemical studies on functionalized Indium Tin Oxide (ITO) and Graphite oxide (Go) surfaces, Prof. V Lakshminarayanan and Dr. Arun Roy, 713/P/2018, '24-12-2018'
- 796. Deepak Gupta, Fluctuations and large deviations in non-equilibrium systems, Dr. Sanjib Sabhapandit, 05/P/2019, '04-01-2019'
- 797. Madhukar S, Influence of Some Sterols and Nucleotides on the Structure of Self Assembled Amphiphilic Systems., Prof. V. A. Raghunathan, 04/P/2019, '07-01-2019'
- 798. Kumar Shivam, Geometry and Physics of Entanglement, Prof. Supurna Sinha, 47/P/2019, '25-02-2019'
- 799. Segireddy Anirudh Reddy, Quantum Measurement and cloning of States, Prof. Supurna Sinha, 48/P/2019, '25-02-2019'

## **Translational Health Science and Technology Institute, Faridabad**

- 800. Chandru S, Exploring the Mechanisms Controlling Hepatitis E Virus Release, Dr. Milan Surjit, 596/P/2018, '09-10-2018'
- 801. Sakshi Malik, Transcriptional Regulation of Effector and Regulatory T Cells, Dr. Amit Awasthi, 623/P/2018, '29-10-2018'
- 802. Saumya Anang, Identification of targets and establishment of a cyclic peptide library screening system to isolate novel therapeutic compounds against Hepatitis E Virus, Dr. Milan Surjit, 52/P/2019, '28-02-2019'
- 803. Bharti Kumari, Role of microRNAs in Japanese Encephalitis Virus Pathogenesis, Dr. Arup Banerjee, 79/P/2019, '25-03-2019'

# Master of Philosophy (M. PHIL)

## School of Environmental Sciences

- 1. Saloni Sharma, Development of Agrobacterium-mediated transformation for axenically cultivable root endophyte fungus Piriformospora indica, Dr. Meenakshi Dua, '06-04-2018'
- 2. Dudun Mehta, Seasonal and Diurnal Variation of BTEX in the ambient air of Delhi region, Dr. Arun Kumar Srivastava, '12-04-2018'
- 3. Shipra, The Effect of Slope Aspects on Vegetation Structure and Composition and Soil Physico Chemical Properties in Western Himalayas, Prof. K.G. Saxena, '12-04-2018'
- 4. Himani Kumari, Species Diversity and Antibiotic Resistance Profile of Staphylococci Collected from Indoor Bioaerosols, Prof. Kasturi Mukhopadhyay, '31-01-2019'

# **School of International Studies**

- 5. Shalini Shikha, South-South Co-Operation with Reference to Southern Donors: A Geopolitical Study of India and China, Prof B.C. Vaidya, '02-01-2019'
- 6. Sudha Rawat, Geopolitics of Shatterbelt Regions: A Case Study of Syria, Dr. Santana Khanikar, '02-01-2019'
- 7. Nikita Gehlot, Law and Statelessness: A Case Study of Rohingya Muslims of Myanmar, Dr. Santana Khanikar, '02-01-2019'
- 8. Hirok Jyoti Ray, Role of World Trade Organization in the Politics of International Banana Trade, Dr. Moushumi Basu, '02-01-2019'
- 9. Sanjay Suman, Problems of Political Development in Cote d'Ivoire, 1993-2015, Prof. S. N. Malakar, '02-01-2019'
- 10. Pranjali Jaiswal, Mongolia-South Korea Relations, 1990-2015, Prof. Sharad K. Soni, '02-01-2019'
- 11. Chhavi Chauhan, US Public Diplomacy post 9/11: A Study of Middle East States of Egypt and Saudi Arabia, Prof. Chintamani Mahapatra, '02-01-2019'
- 12. Sachin Tiwari, U.S. Search for Cybersecurity: Domestic and International Dimensions, Prof. Chintamani Mahapatra, '02-01-2019'
- 13. Oak Niranjan Chandrashekhar, Co-existence of Multiple Orders in the Indo-Pacific:Implications for India, 2007-2017, Prof. Shankari Sundararaman, '24-01-2019'
- 14. Binita Verma, US Perception and Policy towards the Arctic, Prof. Chintamani Mahapatra, '02-01-2019'
- 15. Pow Aim Hailowng, Protection of Human Rights Defenders in International Law: A Preliminary Legal Study, Prof. Bharat H Desai, '12-02-2019'
- 16. Phurpa Tsering, European Union in Climate Change Negotiations: from Copenhagen (2009) to Paris (2015), Prof. Gulshan Sachdeva, '12-02-2019'
- 17. Mudasir Qadir Ganaie, South African Jewish Diaspora and it's Impact on South Africa Israel Relations (1994-2017), Prof. Ajay Dubey, '12-02-2019'
- 18. Harikesh Bijoria, Kazakhstan-Bharat Sambandh, 1991-2017, Prof. Sangeeta Thapliyal, '12-02-2019'
- 19. Yogesh Pahariya, "Neoliberal Urbanisation and Crime in Delhi", Dr. Jyoti Bhosale, '02-01-2019'
- 20. Nadim Ahmad, Enforced Disappearances in International Law: A Preliminary Legal Study, Prof. Bharat H Desai, '12-02-2019'
- 21. Manas Kumar Behera, The Issue of Migration in India Bangladesh Relations: 2001-2017, Prof. Sanjay K Bhardwaj, '13-02-2019'
- 22. Deepak Kumar Das, Ideology and Political Modernization in Kazakhstan, 1991 2005, Dr. Nalin Kumar Mohapatra, '02-01-2019'
- 23. Naresh Subba, A comparative Study of Japan's Role in Nepal and Bhutan, 1990-2016, Prof Srabani Roy Choudhury, '13-02-2019'
- 24. Siddharth Rai, Local Government's Debt Governance in China, 2007-2016, Dr. Ritu Agarwal, '13-02-2019'
- 25. Shimreisa Chahongnao, "Ethnicity in a Constitutional Framework of Ethiopia, 1994-2014", Dr. J.M.Moosa, '08-01-2019'
- 26. Reeta Suchita Tigga, Everyday Life of the Peasants as Depicted in the Works of Turgenev and Premchand, Dr. Tahir Asghar, '13-02-2019'
- 27. Vivek Sugandh, Nationalism and Russia's Foreign Policy, 1986 2016, Dr. Rajan Kumar, '12-02-2019'
- 28. Minati Nayak, Lenin and New Economic Policy, Dr. Raj Yadav, '13-02-2019'

- 29. Khushi Singh Rathore, Women Diplomats and Foreign Policy: Assessments of Vijayalakshmi Pandit, Prof. Rajesh Rajagopalan, '13-02-2019'
- 30. Ragul P, Trade Deficit and U.S. Trade Policy Towards China, 2009-2016, Prof. K.P. Vijayalakshmi, '13-02-2019'
- 31. Hena Bari, Socio-Economic and Political Status of Muslims in Nepal, 2008-2017, Prof. Rajesh S Kharat, '08-01-2019'
- 32. Kapil Kumar, Impact of India's Act East Policy on Bangladesh and Myanmar: A Geopolitical Anyalsis, Prof B.C. Vaidya, '08-01-2019'
- 33. Nand Kishore Yadav, Securitization and the Russian State, 2000 2017, Dr. Rajan Kumar, '28-03-2019'
- 34. Sunny Shanker Anand, The Politics of European Union's Development Assistance in North Africa Since 2008, Dr. Teiborlang T. Kharsyntiew, '25-02-2019'
- 35. Chanchal, Australian Offshore Refugee Policy: Human Right Violation in Nauru & Manus, 2001 2016, Dr. Shubhamitra Das, '16-04-2018'
- 36. Shabana, Islam and Democratic Practice in Central Asia, 1991 2016, Dr. Tahir Asghar, '16-04-2018'
- 37. Manoj Kumar Behera, Insurgency in Balochistan (2006 2016): Challenging the Federal Structure of Pakistan, Prof. Rajesh S Kharat, '16-04-2018'
- Mehdi Hussain, Emerging South Asian Supply Chain: A Case Study of Textiles and Clothing, Prof. Mahendra P. Lama, '17-04-2018'
- 39. Isha Sharma, Person, Pain and Politics: A Study of the International Ethics on Torture, Prof. Jayati Srivastava, '16-04-2018'
- 40. Rachna Sikarwar, Assessing Copyright Laws in South Asia: The Challenge of Book Piracy, Prof. Amita Batra, '16-04-2018'
- 41. Parul Bakshi, Japan's Path Towards Renewable Energy:Scope for Japan-India Cooperation (2001 2016), Prof Srabani Roy Choudhury, '16-04-2018'
- 42. Satabdi Borbora, India's Maritime Security Strategy in the Bay of Bengal, 1995 2016, Prof. G.V.C. Naidu, '16-04-2018'
- 43. Siddharth Singh, Role of India in Evolving Geopolitics of Indo-Pacific, 2007 2016, Prof. Ganganath Jha, '16-04-2018'
- 44. Debjani Chakraborty, Russia's Approach Towards Radical Islamic Movements in Central Asia, Prof. Anuradha M. Chenoy, '16-04-2018'
- 45. Fleachta Phelan, "A Comparative Study of Africa's Economic Engagement with the EU and Emerging Powers: Change and Continuity, 1995 2015", Prof. Ajay Dubey, '16-04-2018'
- 46. Krishna Pratap Singh, Provisional Measures by International Court of Justice: A Legal Study of Consular Access Cases, Prof. Bharat H. Desai, '16-04-2018'
- 47. Shivani Yadav, Examining the Internal Dynamics of Nuclear Resistance Movements: A Study of Contentious Politics and Collective Action, Dr. J. Madhan Mohan, '16-04-2018'
- 48. Mohmad Waseem Malla, Coverage of the Iranian Nuclear Deal by Select English Newspapers in GCC Countries, Prof. A K Pasha, '16-04-2018'
- 49. Ripi Bagra, India's Border Communities in Arunachal Pradesh, Prof. P. Sahadevan, '16-04-2018'
- 50. Aishwarya Harichandan, Terrorism in a game theoretic framework, Dr. Brishti Guha, '16-04-2018'
- 51. Anshu Rawat, Social Integration of Immigrants in Spain Since the 1980s, Dr. Satyanarayan Prasad, '16-04-2018'
- 52. Priti Kamal, Discourses and Reality of New Great Game: A Case Study of Kazakhstan, 1997 2008, Prof. Ajay Patnaik, '25-02-2019'
- 53. Ankita Yadav, Geo-Economic Importance of Central Asia: Implications for India, Prof. Sangeeta Thapliyal, '25-02-2019'
- 54. Triloki Nath Singh, Australian Maritime Strategy, 1991 2016, Dr. Shubhamitra Das, '16-04-2018'
- 55. Sunanda Sarkar, Media and Political Communication Process: A Case Study of Russia, 1991 2010, Dr. Nalin Kumar Mohapatra, '16-04-2018'
- 56. Ajit Kr. Paswan, Sino-Russian Energy Cooperation: Challenges, Opportunities and the Role of Multilateral Orgnisations, 2008 2017, Prof. D. Varaprasad Sekhar, '25-02-2019'
- 57. Shaikh Mohammad Kaish Abdul Gafo, Human Development Issues in Russia: Dimensions of Poverty and Inequality, 1991 2015, Dr. Raj Yadav, '16-04-2018'
- 58. Rashmi Mourya, Major powers and their military presence in Djibouti: implications on India, 2000 2017, Prof. Ajay Dubey, '25-02-2019'
- 59. Atmaja Gohain Baruah, China's Strategies of Environmental Governance: Shifting Trends in Centre-Local Relations, 1998 2016, Prof. Alka Acharya, '25-02-2019'

- 60. Samprity Biswas, Russia's Engagement with China and Pakistan, 2008 2017, Prof. Anuradha M. Chenoy, '25-02-2019'
- 61. Himanshu, ASEAN-China Relations with respect to South China Sea: Assessment of India's Response, Prof. Shankari Sundararaman, '25-02-2019'
- 62. Shubham Verma, A Study of Canada's Defence Industrial Base since 1990s, Prof. Abdul Nafey, '25-02-2019'
- 63. Deepak Kumar Gautam, War on Terror In Tajikistan and its Implication On Central Asia, 2001 2017, Dr. Tsetan Namgyal, '25-02-2019'
- 64. Bendangwapang AO, Convergence and Divergence of African Union and European Union in Climate Change Issues, Prof. Ajay Dubey, '25-02-2019'
- 65. Akshay Kumar, "Interrogating Socio-Economic Conditions and Political Visibility of the Musahars in Bihar", Dr. Jyoti Bhosale, '25-02-2019'
- 66. Parmeet Kajal, China-Pakistan Relations:From Strategic Compulsion to Comprehensive Cooperation, 2001 2017, Prof. D. Varaprasad Sekhar, '25-02-2019'
- 67. Dhanapriya Devi Chungkham, Northeast India as a Gateway to Southeast Asia and the Act East Policy: Prospects and Challenges (2014 2017), Prof. G.V.C. Naidu, '25-02-2019'
- 68. Guru K, The Rise of Big Data: Its Implications for Security Studies, Dr. J. Madhan Mohan, '12-03-2019'
- 69. Ritwik Raj, Participation of Pakistan and Bangladesh in the United Nations Peacekeeping Operations, Prof Yeshi Choedon, '24-04-2018'
- 70. Surabhi Mahajan, The United Nations Convention Against Corruption: A Critical Review, Prof. Bharat H Desai, '24-04-2018'
- 71. Nisha Thankappan, Climate Change Triggered Security Threats: A Study on Food and Water Security in Sri Lanka, Prof. Mahendra P. Lama, '24-04-2018'
- 72. Aina Thaipratan, Shift in the Approach of Hamas towards Israel, 2006 2014, Prof. Bansidhar Pradhan, '24-04-2018'
- 73. Shubhra Kumari, Political Participation of Women in Kazakhstan, Dr. Mahesh Ranjan Debata, '24-04-2018'
- 74. Kheinkor Lamarr, Minority Rights in International Law: A Critical Study, Prof. Bharat H Desai, '24-04-2018'
- 75. Ranjeet Kumar, "Migration of Indian Indenture Labour to French Territories in Western Indian Ocean Islands:Process and Issues", Prof. Ajay Dubey, '16-04-2018'
- 76. Kalsang Nyima, Role of UNESCO in the Preservation of Cultural Heritage, Dr. Moushumi Basu, '24-04-2018'
- 77. Hemsagar Barik, Aral Sea Disaster: Impact on Uzbekistan, Dr. Mahesh Ranjan Debata, '24-04-2018'
- 78. Ankita Saxena, Iranian Cinema: The Ambiguity of Allegories, Dr. Sima Baidya, '26-04-2018'
- 79. Nawnit Kumar, South Korea-Russia Relations: A Study of Political & Economic Dimensions, 1991 2015, Dr. Jitendra Uttam, '26-04-2018'
- 80. Pema Choedon, Tibetan Settlements: Nepal's Approach and Policy, 1989 2015, Prof. Sangeeta Thapliyal, '24-04-2018'
- 81. Vinikali G, Influence of different Diaspora within South Africa on its Foreign Policy, 1994 2017, Prof. Ajay Dubey, '18-03-2019'
- 82. Vandana Kulhari, Migration Trends in Tibet Autonomous Region, 1980 2010, Dr. Tsetan Namgyal, '12-03-2019'
- 83. Altaf Ul Rehman, Reconnecting India with Central Asia: The Strategic Significance of Iran, Dr. Mahesh Ranjan Debata, '24-04-2018'
- 84. Priyanka Gautam, China and the United Nations Human Rights Council, Prof. C.S.R. Murthy, '12-03-2019'
- 85. Karabee Kakati, Saudi Arabia China Relations, 2005 16, Dr. Vrushal T. Ghoble, '12-03-2019'
- 86. Shreya Malhotra, Family Law and Violence, Dr. Brishti Guha, '12-03-2019'
- 87. Pallavi Madhukar, Eurasian Integration Projects: A Study of Eurasian Economic Union and Belt Road Initiative, Dr. K.B. Usha, '12-03-2019'
- 88. Rashmi Mahat, Gender-Based Political Mobilization in Nepal, 2006 2017, Prof. Rajesh S Kharat, '12-03-2019'
- Bokku Nagamalleswara Rao, A Study of China's Regional Multilateral Behaviour in the Asean and the Sco, 2004 – 2016, Prof. Alka Acharya, '12-03-2019'
- 90. Dhritishree Bordalai, Securitization of European Union's Borders, 2001 2016, Prof. Ummu Salma Bava, '18-03-2019'
- 91. Priyanshi Chauhan, Power Trade in South Asia: Role of Domestic Power Sector Reforms, Prof. Amita Batra, '18-03-2019'
- 92. Syamkumar V, United Nations Forum on Forests and Strategies of Sustainable Forest Management, Dr. Moushumi Basu, '03-05-2018'
- 93. Jagruti Moharana, Problems of Stability in South Sudan, 2011 2017, Prof. S. N. Malakar, '18-03-2019'

- 94. Bhagvat Singh Pal, Political Elites in Trans Caucasus: A Comparative Perspective, 1991 2001, Dr. Amitabh Singh, '18-03-2019'
- 95. Subhash Mehta, Russia-India Relations: The External Vectors, 2000 2015, Prof. Ajay Patnaik, '25-03-2019'
- 96. Himanshi Lohmore, Religious Extremism in Xinjiang in the post-cold war period, Dr. Mahesh Ranjan Debata, '25-03-2019'
- 97. Chandan Paswan, Fair and Equitable Treatment in International Investment Law: A Preliminary Study, Prof. Bharat H. Desai, '02-01-2019'
- 98. Namkha Tsering, Minority Nationalities and the Statist Narrative on Tibet in History Textbooks: A Study of 'Chinese' Nationalism during the 2008 Beijing Olympics, Prof. Alka Acharya, '25-03-2019'
- 99. Kant Kumar, Rule of Law with Chinese Characteristics, 1999 2017, Dr. Raviprasad Narayanan, '25-03-2019'
- 100. Priya Natarajan, Quebec's Language Policy and National Identity: The Practice of Interculturalism since 2008, Dr. Priti Singh, '12-03-2019'
- 101. Prashant Shahi, Japan's Role in Asian Development Bank: An Assessment, 1966 2016, Prof Srabani Roy Choudhury, '12-03-2019'
- 102. Ngipwem Rebecca Chohwanglim, Evolving a Chinese Theory of International Relations: Sovereignty and Multilateral Institutions, 2002-2017, Dr. Raviprasad Narayanan, '18-03-2019'
- 103. Nihas P S, "Study of Samastha Kerala Jamiyyathul Ulama As A Socio-Religious Movement Among Muslims and it's Influence on Political Parties in Kerala", Prof. Pradip Kumar Datta, '28-03-2019'
- 104. Bhanupriya Jaiswal, Role of Tourism in Socio-Economic Developmentof Nepal, 2006 2015, Prof. Rajesh S Kharat, '08-05-2018'
- 105. Lydia Francisca Kerketta, International Legal Regulation of the Marine Environment: A Preliminary Study, Prof. Bharat H. Desai, '08-05-2018'
- 106. Md Parwez Alam, Gender Equity under Socialism: A Survey of Women's Empowerment in Cuba, Dr. Aprajita Kashyap, '16-01-2019'
- 107. Aasima Banu Sheikh, Politics of Statelessness: A Case Study of Rohingyas, 2008 2017, Dr. Shubhamitra Das, '16-01-2019'
- 108. Kritanjali Saikia, Democratic Deficit and Regime Stability in Russia, 2000 2012, Prof. Archana Upadhyay, '16-01-2019'
- 109. Abhiroop Singh Kumawat, Responsibility to Protect Doctrine in International Relations: A Case Study of Libya, Prof. Swaran Singh, '25-02-2019'
- 110. Anuradha, Afghanistan Aiwam Pakistan Sambandho ke Madhye Durant Seemarekha ka Mahatva, Dr. Ambrish Dhaka, '25-02-2019'
- 111. Ani Yeremyan, "Politics Of Diaspora: Identity Issues Of The Armenian Community In India", Prof. Pradip Kumar Datta, '25-02-2019'
- 112. Rittuporna Chatterjee, The Politics of Cultural Heritage in International Relations, Prof. Jayati Srivastava, '12-03-2019'
- 113. Udita Trivedi, A Study of Health and Education Sector in Afghanistan, Post-2001 Period, Dr. Ambrish Dhaka, '16-01-2019'
- 114. Madan Mohan Gupta, Cooperation Between Central Asia and China: Silk Road Strategy, Prof. Phool Badan, '16-05-2018'
- 115. Anupam Kumar, Chinese Foreign Aid Policy: Contours and Challenges, 2000 2016, Prof. D. Varaprasad Sekhar, '16-05-2018'
- 116. Kirtimayee Routraya, Child Rights in Kazakhstan, 1994 2015, Prof. Archana Upadhyay, '16-05-2018'
- 117. Tanushree Sarkar, Indonesia-Japan Relations in the Emerging Maritime Security Environment of Southeast Asia, 2000 2017, Prof. G.V.C. Naidu, '16-01-2019'
- 118. Desai Suyash Ashok, India and Regionalism in Asia: Case Studies of Select Organizations, Prof. C.S.R. Murthy, '28-05-2018'
- 119. Thangjam Gunabanta Singh, ASEAN's Policy towards Myanmar: From Constructive Engagement to Democratic Reforms 1997 2015, Prof. Shankari Sundararaman, '04-06-2018'
- 120. Khupthiansam Khaute, Myanmar's Democratization and its Impact on Relations with China, 2010 2016, Prof. Ganganath Jha, '04-06-2018'
- 121. Ranade Akshay Shripad, United Nations Global Counter-Terrorism Strategy and Non-Proliferation of Weapons of Mass Destruction: A Study of the Role of 1540 Committee, Prof Yeshi Choedon, '04-06-2018'
- 122. Mazyar Ahmad, International Legal Regulation of Maritime Piracy in the Context of Blue Economy: A Preliminary Study, Prof. Bharat H. Desai, '18-06-2018'
- 123. Ashoka K, Caribbean Community's Regionalism: An Appraisal of Institutional Reforms, Dr. Priti Singh, '18-06-2018'

- 124. Shikha Kori, The Role of Jammat-e-Islam in Liberation War of Bangladesh 1971: Implications on Post Independence Politics, Prof. Sanjay K Bhardwaj, '18-06-2018'
- 125. Silki Kumari Singh, "Trade Between India and Zanzibar:Pattern and Changes During the Nineteenth Century", Dr. J.M.Moosa, '18-06-2018'
- 126. Abhay Pratap Raghuvanshi, Exchange Rate Dynamics of India: Its Determination, Impact of capital flows and Volatility of Exchange Rate, Prof. Manoj Pant, '26-06-2018'
- 127. Saneya Sharief, Ladakh at the Regional Crossroads: Impact of Trade on Society and politics, Prof. Sangeeta Thapliyal, '02-07-2018'
- 128. Veni L, Impact of Arab Uprising in Kuwait, Prof. A K Pasha, '09-07-2018'
- 129. Preeti Singh, Role of the United Nations High Commissioner for Refugees in the Syrian Conflict, Prof. C.S.R. Murthy, '17-01-2019'
- 130. Bindu Ujjwal, Contribution of Padmasambhava to Buddhism in Tibet, Prof. Mondira Dutta, '25-07-2018'
- 131. Avdhesh Kumar, "Caste Consciousness Among the Muslims: A Brief Survey of the Muslim Occupational Castes in U.P.", Dr. Mollica Dastider, '17-01-2019'
- 132. Niraj Kumar Das, Diplomacy of Denuclearization of North Korea: Actors, Issues and Processes, Mr. Manish Dabhade, '25-07-2018'
- 133. Shonyothem NG, Mauritius and China Relations, 1968 2017, Dr. J.M.Moosa, '17-01-2019'
- 134. Makaranda Barik, Japan-Sri Lanka Relations: A Study of Economic and Strategic Dimensions, 1990 2016, Prof Srabani Roy Choudhury, '17-01-2019'
- 135. Madhukar Shyam, Middle Kingdom and Neo-Confucianism in China's Foreign Policy, 1989 2016, Prof. Srikanth Kondapalli, '07-08-2018'
- 136. Rimashree Borah, LGBTQ Rights in Russia: Discourses and Laws, 1991 2016, Prof. Anuradha M. Chenoy, '09-08-2018'
- 137. Piyush Swain, Development Performance of Indian States in a Multi-Dimensional Framework: A Study of Inter-Linkages among Dimensions and Clusters of States, Prof. Amit Shovon Ray, '28-01-2019'
- 138. Jahnu Kumar Heer, Chinese Silk Road Economic Belt (SREB) Initiative and its Impact on Central Asia, 2013 2017, Dr. Tsetan Namgyal, '28-01-2019'
- 139. Bhagyashree Rath, Ecotourism as an Instrument of Sustainable Development in Nepal, Prof. Rajesh S Kharat, '13-09-2018'
- 140. Nagma Parween, Green Technology Transfer and International Funding Mechanism: A Legal Study of Chemicals and Wastes Cluster, Prof. Bharat H Desai, '13-09-2018'
- 141. Raja Ram Yadav, Problem of democratization in Lesotho, 1993 2017, Dr. J.M.Moosa, '24-01-2019'
- 142. Sasmita Sethi, "Libya- India Relations: 1984 2015", Prof. S. N. Malakar, '13-09-2018'
- 143. Vijay Kumar Gothwal, Civil-Military Relations in Israel: The Post-1993 DoP Phase, Prof. P.R. Kumaraswamy, '24-01-2019'
- 144. Jayant Chandel, Global Reform in the Thought of E.H. Carr, Hans Morgenthau and Reinhold Niebuhr, Prof. Rajesh Rajagopalan, '12-10-2018'
- 145. Avantika Dureha, Theoretical Approaches to Understanding Refugees in International Politics, Prof. Rajesh Rajagopalan, '28-01-2019'
- 146. Mayank Mishra, Evolving from a Market Economy to a Market Society: Comprehending the Role of Public Health as a 'Commodity' in South Asia, Prof. Amita Batra, '12-10-2018'
- 147. Aishwarya Sahay, The Anathema of Radiation Exposure in Japan: Social and Psychological Effects of Fukushima, 2011 2017, Prof Srabani Roy Choudhury, '17-01-2019'
- 148. Zeba Rayee, Status of Women Refugee in the European Union Since 2014, Dr. Sheetal Sharma, '25-10-2018'
- 149. Vivek Pathak, Kyrgyz-Uzbek Divide: A Study of 1990 and 2010 Ethnic Conflicts in Kyrgyzstan, Prof. Sanjay Kumar Pandey, '26-10-2018'
- 150. Sonal Kumari, OPEC's Response to U.S. Shale Oil, 2014-17, Dr. Vrushal T. Ghoble, '25-10-2018'
- 151. Priyadarshi, East Mediterranean Energy Politics and Role of Cyprus, 2011-16, Dr. Vrushal T. Ghoble, '25-10-2018'
- 152. Sweta Kumari, A Study of Yogic Thought and Practices in the United States, 19<sup>th</sup> Century to the present, Dr. Saumyajit Ray, '25-10-2018'
- 153. Anchika Shukla, The English School Perspective on International Security, Dr. J. Madhan Mohan, '25-10-2018'
- 154. Avni Bamnia, Indian Diaspora in Southeast Asia as a Soft Power tool: Assessment of Look East Policy and Act East Policy, 2002 2017, Prof. G.V.C. Naidu, '16-11-2018'
- 155. Varsha Singh, Forcible Transfer of Population in International Law: A Case Study of Constructive Transfer, Prof. Bharat H Desai, '16-11-2018'
- 156. Sunil Kumar, North Korean Reunification Policy, 1994 2016, Dr. Sandip Kumar Mishra, '16-11-2018'

- 157. Aakriti Sethi, United States Funding of United Nations in the Post Cold War Era: Domestic Debates, Prof. K.P. Vijayalakshmi, '22-11-2018'
- 158. Kiran Lamba, Water Conflict and Diplomacy in Central Asia: A Case Study of Tajikistan, 1992 2017, Dr. Raj Yadav, '22-11-2018'
- 159. Ramla P, Emancipatory Imagination in Anton Chekhov's and Vaikom Muhammed Basheer's Writings, Dr. K.B. Usha, '22-11-2018'
- 160. Ajay Pratap Singh, Central Asia and China's Silk Road Diplomacy: Impacts and Responses, Prof. Sanjay Kumar Pandey, '22-11-2018'
- Kuppili Lehari, Cultural Change and Gender Identity in Kazakhstan, 1991 2006, Prof. Ajay Patnaik, '22-11-2018'
- 162. Md Shahid Raza Khan, Western Discourse on Political Islam with Reference to Hasan Al Banna and Sayed Qutb, Prof. A K Pasha, '22-11-2018'
- 163. Adyasa Sethy, Political and Economic Relations between Central Asian States and China: A Case Study of Kazakhstan, 1992 2015, Dr. Raj Yadav, '22-11-2018'
- 164. Astha Neyol, Politics of Border Control: A Study in the Intersection of Migration, Securitization and New Surveillance Technologies, Dr. Krishnendra Meena, '16-11-2018'
- 165. Aysha Sana, Food and National Identity: A Case Study of the Israeli-Palestinian Culinary Conflict, Dr. Sameena Hameed, '16-11-2018'
- 166. Ikhlaq Ahmed, "The Syrian Civil War: Role of the United Sates, 2011 2017", Prof. Bansidhar Pradhan, '16-11-2018'
- 167. Bhupendra Kushwaha, International Aid and the Developing Nations: with Special Reference to the Microstates of the Pacific Region, 2000 2016, Dr. Shubhamitra Das, '16-11-2018'
- 168. Praffulit Bisht, Globalization and India: A Critical Geopolitical Analysis, Dr. Krishnendra Meena, '16-11-2018'
- 169. Sushil Kumar Mahto, Peacebuilding and Reconciliation in Afghanistan after ISAF withdrawal, Dr. Ambrish Dhaka, '16-11-2018'
- 170. Fwjakhang Brahma, Tibetan Youth Activism: Role of Government-in-Exile, 1959 1976, Dr. Tsetan Namgyal, '27-11-2018'
- 171. Fida Hussain, Reimagining Ladakh through 19<sup>th</sup> Century English travel writings, Dr. Tsetan Namgyal, '27-11-2018'
- 172. Vidasmita, Russia Azerbaijan Energy Relations, 1994 2017, Dr. Amitabh Singh, '29-11-2018'
- Tahera Daud, The Geo-Politics of Sovereign Wealth Funds in China, 2007 2017, Prof. Alka Acharya, '29-11-2018'
- 174. Mihika Singh, Role of Uzbekistan in Shanghai Cooperation Organisation, 2001 2016, Prof. Sharad K. Soni, '29-11-2018'
- 175. Tejal Khanna, International Organizations and Maritime Piracy: A Case Study of Somalia, Dr. Moushumi Basu, '28-01-2019'
- 176. Sarangthem Thadoingambi Chanu, New Trends in Mediation and Conflict Resolution: A Study of Track Two Diplomacy, Dr. Happymon Jacob, '29-11-2018'
- 177. Ravi Ranjan, Democratization in Armenia, 1991 2017, Dr. Amitabh Singh, '29-11-2018'
- 178. Angela Kishore, Student Activism and Political Transition in Nepal, 1996 2015, Prof. Rajesh S Kharat, '28-01-2019'
- 179. Sujeena Manpoong, Pattern of Urbanization and Mode of Mobility in Uzbekistan, 1991 2006, Prof. Ajay Patnaik, '29-11-2018'
- 180. Jagdish Prasad, India-Asean Relations: From Look East to Act East Policy, 1991 2014, Prof. Ganganath Jha, '07-12-2018'
- Chandam Thareima, The Rise of China and its Stance on United Nations Security Council Resolutions, 2007 2017, Prof. Alka Acharya, '07-12-2018'
- 182. Sanchita Borah, Neo-liberal Treatment of Mapuche under the Chilean Democracy, 1990 2014, Dr. Aprajita Kashyap, '07-12-2018'
- Ashish Sharma, "India's Strategic Response to Insurgency In Kashmir", Prof. Kamal Mitra Chenoy, '28-01-2019'
- 184. Md Shafikul Haque, From Hinterlands to Diplomatic Borderlands: Look East Policy to Act East Policy on North Eastern States of India, 1991 2016, Prof. Shankari Sundararaman, '11-12-2018'
- 185. Sayyid Ummer Sameer, A Study of the Writings of Ali Shariati and Alatas in Rethinking the Intellectual Traditions of International Relations in the East, Dr. Happymon Jacob, '11-12-2018'
- 186. Himani Meena, Russian Print Media Narratives on Georgia, Ukraine and Syrian Conflicts (2008 2017), Prof. Anuradha M. Chenoy, '11-12-2018'

- 187. Smrutirekha Sahu, A Comparative Study of Democracy and Media in Kazakhstan and Kyrgyzstan, 1991 2010, Prof. Phool Badan, '11-12-2018'
- 188. Priyanka Gupta, Geopolitics of Secessionist Movement-A Case Study of Kurds, Prof B.C. Vaidya, '11-12-2018'
- 189. Reeta Kumari, Democracy and Electoral System in Kazakhstan, 1991 2017, Prof. Phool Badan, '11-12-2018'
- 190. Salonee Shital, Deliberate Destruction of the Environment During Wartime: A Study of Responses and Negotiations, Dr. Archna Negi, '19-12-2018'
- 191. Vikash Kumar Meena, United Nations Peacekeeping and the Problem of Genocide: An Evaluation of Developments in Former Yugoslavia and Rwanda, Dr. Moushumi Basu, '19-12-2018'
- 192. Manish Barma, Secularism and Revival of Religion: A Case Study of France, 2004 2017, Dr. Sheetal Sharma, '19-12-2018'
- 193. Mukul Priyadarshini, School Education Policy under Hugo ChÃ<sub>i</sub>vez in Venezuela, 1999 2003, Dr. Aprajita Kashyap, '19-12-2018'
- 194. Shiwani Mamgain, Pipeline Politics and Kazakhstan, 1997 2015, Dr. Raj Yadav, '19-12-2018'
- 195. Sudhira Kumar Padhy, Migration and Non-Traditional Security Threats in Central Asia, 1991 2008, Dr. Tahir Asghar, '19-12-2018'
- 196. Rachit Srivastava, Evolution of Federalism in Russia, 1992 2004, Prof. Phool Badan, '19-12-2018'
- 197. Bhavya Pandey, Kazakhstan's Foreign Policy and the Great Game: Bargaining and Balancing, 1991 2014, Prof. Sanjay Kumar Pandey, '19-12-2018'
- 198. Pallavi Beriha, Politics of Identity in Russia: A Case Study of Jewish Community, Dr. Preeti D. Das, '19-12-2018'
- 199. Sheker Saparova, Cyber Security in Post-Soviet Space, 1999 2017, Dr. Tahir Asghar, '19-12-2018'
- 200. Hoimi Mukherjee, Contestations and Convergence within Brazilian Feminist Movement, 1985 2015, Dr. Aprajita Kashyap, '19-12-2018'
- 201. Heena Makhija, The United Nations and Democratization in Post-Conflict States: A Case Study of Liberia, Prof Yeshi Choedon, '19-12-2018'
- 202. Sizy Kumar, India's Smart Power Strategies in India-China Relations, Prof Swaran Singh, '19-12-2018'
- 203. Manish Kumar Pujari, Mongolia-Japan Relations, 1991 2002, Prof. Sharad K. Soni, '11-12-2018'
- 204. Pramod Kumar, Energy Security of Lithuania: Concerns, Challenges and Policies, 2004 2017, Dr. K.B. Usha, '27-12-2018'
- 205. Ravi Shanker Singh, Rivalry between Morocco and Algeria and the Sahrawi People's Struggle for Independence, Dr. Mahendra Pratap Rana, '27-12-2018'
- 206. Lakhan Bir Meena, North Korea's Policy towards China: Contesting a Close Ally, 1992 2016, Dr. Sandip Kumar Mishra, '27-12-2018'
- 207. Surabhi Singh, Gender Empowerment In the European Union Development Policy, Prof. Gulshan Sachdeva, '24-01-2019'
- 208. Martand Jha, Soviet-US Space Rivalry and its Impact on the Genesis of the Indian Space Programme, 1957 1975, Prof. Archana Upadhyay, '27-12-2018'
- 209. Md Najibullah Singakhongbam, Inclusive Initiatives in Nepal and India: A Case Study of Marginalized Communities of Dalits in Nepal and Gorkha Dalits in India, Prof. Mahendra P. Lama, '27-12-2018'
- Rakesh Kumar, Managing Russia's Ethno Cultural Diversity: An Analysis of Policies and practices, Dr. Preeti D. Das, '27-12-2018'
- 211. Shambhawi Tripathi, The Concept of Human in International Relations Theory: A Critical-Theoretical Study, Dr. J. Madhan Mohan, '24-01-2019'
- 212. Himanshu Bhardwaj, Role of Opposition Political Parties in Politics of Bangladesh (2006 2016), Prof. Sanjay K Bhardwaj, '24-01-2019'
- 213. Krishan Kumar, China-European Union Economic Relations: A Chinese Perspective, 1998 2016, Prof. Srikanth Kondapalli, '24-01-2019'
- 214. Meilem Wangnaolim, Arctic Geopolitics and Russia's Strategy: A Study of the Arctic Governance Mechanism, 1996 2017, Dr. Rajan Kumar, '28-01-2019'
- 215. Pavan Chaurasia, Freedom of Expression in Turkey, 2002 17, Prof. Aswini K Mohapatra, '28-01-2019'

### School of Language, Literature & Culture Studies

216. Ram Bhavan Yadav, Yuddh Ki Vibheeshika Aur Hindi Kahani (Atrocities of War and Hindi Stories), Prof. Garima Srivastava, '01-01-2019'

- 217. Umme Ammara Zia, Tafheem-E-Iqbal Mein Makaateeb-E-Iqbal Ki Ahmiyat [Importance of the Letters of Iqbal in Understanding Iqbal], Dr. Md Tauheed Khan, '02-01-2019'
- 218. Moh Sad Jafar, A Critical Study of "Nejat ur Rasheed", Prof. Akhlaque Ahmed Ansari, '05-02-2019'
- 219. Ali Asghar, Evolution and Development of Persian Elegy Writing in India, Prof. Akhlaque Ahmed Ansari, '05-02-2019'
- 220. Prabhat Kumar Rai, Antahbhashik Anuvad Parampara Me Abhinavabharati Tika Ke Rasadhyaya Ka Moolyankan (An Evaluation Of Abhinavabharati Commentary's Rasadhyaya In Intralingual Translation Tradition), Prof. Deo Shankar Navin, '29-01-2019'
- 221. Mohammad Fahad Ansari, Reflection of Socio-Political Condition of Iran During Qajar Period in view of Hushang Golshiri's Novel "Shazdeh Ehtejab", Prof. Syed Ainul Hasan, '06-02-2019'
- 222. Sadhana Verma, 'Jyon Mehendi Ko Rang' Mein Chitrit Viklang Jeevan Ka Sangharsh (Representation of the Strive of Disabled Life in the Novel 'Jyon Mehendi Ko Rang'), Prof. Garima Srivastava, '04-02-2019'
- 223. Abu Hamza, (Al-Tafa'ul al-Thaqafi wa al-Lughawi bain al-Aalam al-Arabi wa al-Yaban: Dirasah Tahliliyyah) Cultural and Linguistic Interaction between the Arab World and Japan: An Analytical Study, Dr. Ubaidur Rahman, '11-02-2019'
- 224. Abhishek Saurabh, Navjagaran Aur Stri Kavita (1900-1947) [Navjagaran and Women Poetry (1900-1947)], Prof. Garima Srivastava, '12-02-2019'
- 225. Komal Yadav, Fighting Invisibility: A study of Representations of Dalit women in Hindi Dalit women's writings, Prof. G.J.V. Prasad, '13-02-2019'
- 226. Ghazala Hafeez, Critical Appreciation of Indian Poets of Persian Literature by Munir Lahouri: An Analytical Study, Prof. Syed Ainul Hasan, '14-02-2019'
- 227. Meera Krishnan, In French: La Figure De La Mère Dans Les Films De Xavier Dolan, in English: The Figure of the Mother in the Films of Xavier Dolan, Prof Dhir Sarangi, '14-02-2019'
- 228. Mehdi Ali, Urdu Adabi Tanqid Ka Ibtedai Daur, Aur Uske Arabi Wa Farsi Maakhiz Ka Tanqidi Jaiza (Early Urdu Literary Criticism and its Perso-Arabic Sources-A Critical Study), Prof. Moinuddin A. Jinabade, '14-02-2019'
- 229. Gauhar Abbas, Cause and Effect in the Works of Avicenna and Nasir-Ud-Din Tusi: A Comparative Study, Prof. Syed Ainul Hasan, '14-02-2019'
- 230. Mohd Shafeeque Alam, (Thulathiyah Mu'Nis Al Razzaz: Derasah Thaliliyah) An Analytical Study of Triology By Mu'Nis Al Razzaz, Prof. Mujeebur Rahman, '11-02-2019'
- 231. Titas Bose, Nations, Partitions, Narratives: Reading Structures of Aesthetics and Politics in Bengali Folktale Anthologies for Children, Prof. Saugata Bhaduri, '11-02-2019'
- 232. Anusuya Nayak, "A Stratal Optimality Theoretic Account of Standard Odia", Prof. P. K. S. Pandey, '15-02-2019'
- 233. Monica, Kailash Wankhede Ke Kahani Sangrah Satyapan Mein Dalit Chetna (Dalit Consciousness in the Collection of Short Stories of 'Satyapan' By Kailash Wankhede), Prof. Ajmer Singh Kajal, '09-01-2019'
- 234. Prem Prakash Bharati, 'Divyabaani' Aur 'Chhappar' Ka Taqabuli Mutala (A Comparative Study Of Divyabaani And Chhappar), Prof. S.M. Anwar Alam, '20-02-2019'
- 235. Meenal Gupta, Transkulturelle Literatur am Beispiel von Rafik Schamis Werken. English: Transcultural Literature with the examples of Rafik Schami's Works, Prof. Madhu Sahni, '22-02-2019'
- 236. Shahid Malik, Klassiki Urdu Ghazal Ki Sheriyat [The Poetics Of Classical Urdu Ghazal], Prof. Mazhar Mehdi Hussain, '21-02-2019'
- 237. Mohammad Umair, Mohammad Alvi Ki Ghazal Go'i Ka Mutal'a [A Study Of The Ghazals Of Mohammad Alvi], Prof. Mazhar Mehdi Hussain, '21-02-2019'
- 238. Ravi Kumar Yadav, "Challenges in Learning English Language: A Study on Autism Spectrum Disorders (ASD) in Children of Kamrup Metropolitan Area", Dr. Hari Madhab Ray, '22-02-2019'
- 239. Shivani Dev, In French: « La Médiation Culturelle dans les traductions anglaises du Deuxième Sexe de Simone de Beauvoir. » Étude de cas: The second sex de H.M. Parshley et Simone de Beauvoir the second sex de Constance Borde et Sheila- Malovany Chevallier » in English: « Cultural Mediation in English translations of Simone de Beauvoir's The Second Sex A Case Study: H.M. Parshley's The Second Sex and Constance Borde & Sheila-Malovany Chevallier's Simone de Beauvoir The Second Sex, Prof. Kiran Chaudhry, '05-03-2019'
- 240. Maqsood Ahmed, (Musahamat Al-Kuttab Al-Saudyyin fi-al-Qissa Al-Qasira Jiddan: Dirasah Tahliliyyah) Contribution of the Saudi writers to very short stories: An Analytical Study, Dr. Mohd Akram Nawaz, '05-03-2019'
- 241. Mamoon Mazhar, (Al Madaris Al Arabia be Madinate Mau wa Dauroha fi Tatwir al Dersat Al Arabia bittarkiz al Khas ala Tathqeef al Banat) Arabic Schools at Mau and their Role in the Development of Arabic Studies with special reference to Women's Education, Dr. Mohd Akram Nawaz, '06-03-2019'

- 242. Venkateswaran S., Theatre and the Street: Re-Enacting Space as a Vision and Practice in Chennai's Street Theatre, Prof. G.J.V. Prasad, '14-03-2019'
- 243. Md Abdur Rab, (Al-Qadaya al-Ijtimaiyyah fi Riwayah "Dimashq ya Basmah al-Huzn†li Ulfah al-Idlibi: Dirasah Tahliliyyah) Social Issues in the Novel "Dimashq Ya Basmata al-huzne†by Ulfah Al-Idlibi: An Analytical Study, Prof. Mujeebur Rahman, '14-03-2019'
- 244. Mohammad Shozab, Status of Mirza Salamat Ali Dabir in the Persian Academia of Awadh, Prof. Syed Ainul Hasan, '28-02-2019'
- 245. Sneha Chowdhury, The Gift of the Lyric: Reading Paul Celan, Dr. Saitya Brata Das, '12-03-2019'
- 246. Mohammad Shahnwaz Alam, Elements of Indian Culture in Amir Khusrau's Mathnavi "Noh Sepehr", Dr. Allauddin Shah, '14-03-2019'
- 247. Shweta Kumari, Feminist Utopia/Dystopia: Interrogating American Science Fiction (1970-90), Dr. Brinda Bose, '14-03-2019'
- 248. Tahir Ali, A Critical Study of "Aqde-Suraiyya", Prof. Syed Ainul Hasan, '28-03-2019'
- 249. Md Shah Alam, A Critical Study of Nadir Ibrahimi's Fables and Their Relevance in Modern Persian Prose, Dr. Allauddin Shah, '28-03-2019'
- 250. Mohd Ashraf Rizvi, (Al-Qadaya al-Nisawiyyah kama Tatajalla fi al-Riwayat al-Nisayiyyah al-Saudiyyah) Women Issues as Reflected in the Saudi Female Novelists: A Selective and Analytical Study, Dr. Ubaidur Rahman, '25-02-2019'
- 251. Haidrul Islam, (Tathir al-Lughah al-Arabiyyah fi al-Lughah al-Burtaghaliyyah) Impact of Arabic Language on Portuguese Language, Dr. Ubaidur Rahman, '25-02-2019'
- 252. Dawar Ghani, (Abdulwahab Motawe wa Ishamatuhu Fi-Tatawwur Al-Qissah Al-Qasirah: Dirasa Tahliliyah Intiqaiyah) Contribution of Abdulwahab Motawe to the Development of Short Story: A Selective & Analytical Study, Dr. Ubaidur Rahman, '25-02-2019'
- 253. Krishna Hazarika, "The Morphosyntactic Analysis of Case and Adjunct in Assamese", Prof. Pradeep Kumar Das, '25-02-2019'
- 254. Salman Arfi, (Tatawwur al-Ma'na al-Dalali wa al-Balaghi lil-Mufradat fi al-Lughah al-Arabiyyah) Evolution of Rhetorics & Semantics in Arabic Language, Dr. Mohammad Ajmal, '01-03-2019'
- 255. Shrimi Gupta, Representation and Dissent: The Hijra in Contemporary India, Dr. Brinda Bose, '28-03-2019'
- 256. Umar Khalique, A Critical Study of "QISSA E SANJAN" The Story of Migration of Zoroastrians from Iran to India, Dr. Allauddin Shah, '28-03-2019'
- 257. Mohd Abdul Wahid, (Musahamah al-Alman fi Ithra –e- al-Ma'aajim al-Arabiyyah: Dirasah Intiqaiyah) Contribution of Germans to the Enrichment of Arabic Lexicography: A Selective Study, Prof. Rizwanur Rahman, '09-01-2019'
- 258. Rajeev Singh Mayanglambam, Hypermasculinity, Violence and Dehumanisation in Dirty Havana Trilogy, Prof. Indrani Mukherjee, '09-01-2019'
- 259. Sayed Ali Mohammad, The Conflict of tradition and modernity in Afghanistan: A case study of the writings of Dr. Akram Osman, Prof. Syed Ainul Hasan, '10-04-2018'
- 260. Ishitaa Saxena, In French: Gauguin et ses femmes exotiques: entre le sacré et le profane, in English: Gauguin's Exotic Women: Between the Sacred and the Profane, Dr. Ashish Agnihotri, '10-04-2018'
- 261. Azeem Anwar Khan, Syed Qutb's Idea of Islamism and Democracy in the light of his writings with especial focus on his book 'Milestones': An Analytical Study, Prof. Rizwanur Rahman and Dr. Khurshid Imam, '10-04-2018'
- 262. Zubair Ahmad, Images of Woman in the Novels of Al-Habib Al-Salimi: An Analytical & Critical Study Suratul-Mar-ah fi Rivayate Al-Habib-Al-Salimi: Dirasah Tahliliyyah, Naqdiyyah), Dr. Ubaidur Rahman, '10-04-2018'
- 263. Sania Iqbal Hashmi, Reading/Writing Indian Nationalism: A Dialectical Study of Selected Works, Prof. G.J.V. Prasad, '10-04-2018'
- 264. Boudhayan Biswas, The Dalits Write Back: The Fourth World Identity of the Namasudras in Bengal, Prof. G.J.V. Prasad, '10-04-2018'
- 265. Sathiyakumar G, Poluvaruvin Kannata Islamiyac Cirukataittokuti 'Akasakke Nili Parateyin Tamil Molipeyarppuccikkalkal (Problems of Translating 'Aakashaka Nili Parade' : Bolvar's Kannadan Islamic Short Stories into Tamil), Dr. N. Chandra Segaran, '11-04-2018'
- 266. Kavita Paswan, Omprakash Valmiki Ki Kahaniyon Mein Stree, (Women in Omprakash Valmiki's Short Stories), Prof. Ajmer Singh Kajal, '09-01-2019'
- 267. Vikram Anand, Переосмысление Октябрьской революции и ее последствия в русской литературе начало XX века Revisiting the October Revolution and its consequences in Russian Literature of the beginning of XX Century, Prof. Ritoo M. Jerath & Dr. Sonu Saini, '12-04-2018'

- 268. Raja Kumar, Сопоставительный анализ русских и индийских народных сказок о животных: формирование национального менталитета Comparative analysis of Russian and Indian folk tales of animals: Understanding of the Social Concept through Folktales, Prof. Ranjana Banerjee, '12-04-2018'
- 269. Kumari Laxmi Joshi, Mahabhoj (Hindi) Aour Diwar Ke Ander or Bahar (Nepali) Men Rajnitik Chetana (Political Conscousness in Mahabhoj (Hindi) and Diwar Ke Ander or Bahar (Nepali), Prof. Devendra Kumar Choubey, '10-01-2019'
- 270. Mohammad Faheem, (Ishamatu Ghazi Abdul Rahman Al-Gosaibi Fi Tatawwuri Adab Al-Sira Al-Zatiyyah Fi Al-Mamlaka Al-Arabiyyah Al-Saudiyyah: Derasah Naqdiyyah) Contribution of Ghazi Abdul Rahman Algosaibi in the Development of Autobiography in the Kingdom of Saudi Arabia: A Critical Study, Dr. Ubaidur Rahman, '25-02-2019'
- 271. Fatima Masuma Nasiri, Royal Poets of the Qajar Dynasty: A Critical Study, Prof. Akhlaque Ahmed Ansari, '18-03-2019'
- 272. Mohammed Jalees, Ellathodi, Islamic Thought in the Poetry of Muhyudheen bin Ali Al Malaibari: An Analytical Study (Al-Fikr al-Islami fi She'r Muhiyuddin bin 'Ali al-Malibari), Prof. A. Basheer Ahmad, '18-03-2019'
- 273. Snigdha Konar, A Critical Appraisal of Characters in Lu Xun's Fiction, Dr. H.K. Adlakha, '27-03-2019'
- 274. Pooja Sinha, Художественный прием «привидений» в произведениях русских писателей Ghosts as a literary device in the works of Russian writers, Prof. Ranjana Banerjee, '27-03-2019'
- 275. Priyanka Yadav, Meerabai Evam Sahjobai Ke Kavya Ka Tulnatmak Adhyayan (A Comparative Study of Poetry of Meerabai and Sahjobai), Dr. Rajesh Kumar Paswan, '17-04-2018'
- 276. Mohammad Mursaleen, Shahrnush Parsipur as a Feminist Writer with special reference to "Zanan Bidun-e-Mardan", Dr. S.K. Ishtiaque Ahmed, '18-04-2018'
- 277. Prity Priya Marandi, 'Aadiwasi' Patrika Mein Abhivyakt Aadiwasi Samaaj aur Sanskriti ('Aadiwasi Culture and Society as Depicted in the Magazine 'Aadiwasi'), Dr. Raman Prasad Sinha, '18-04-2018'
- 278. Lalita Baghel, Walter Bhengra 'Tarun' Ke Kahani Sangrah 'Jangal' Ki Lalkaar' Mein Abhivyakt Aadivasi Stri Jeevan (The Life Of Adivasi Women As Depicted In 'Jangal Ki Lalkaar' By Walter Bhengra 'Tarun'- A Collection Of Short Stories),Dr. Punam Kumari, '18-04-2018'
- 279. Anisha Sen, Adaptations of Fairy Tales: A Study Focused on the Works of Terri Windling, Prof. Saugata Bhaduri, '19-04-2018'
- 280. Mohd Akram, Children's Literature in Algeria: An Analytical Study (Adab Al-Atfal Fi-Al-Jazayer: Dirasah Tahliliyah), Prof. A. Basheer Ahmad, '25-02-2019'
- 281. Md Pervez Alam, Mohammad Hasan Ke Dramon Ke Mazmue "Khoon Ke Dhabbe" Ka Tanqeedi Motala (A Critical Study of Mohammad Hasan's "Khoon Ke Dhabbe"), Dr. Md Tauheed Khan, '23-04-2018'
- 282. Wargift Varay, A Study on Teaching Korean Culture Through Folklores: An Intercultural Approach, Dr. Myung E Lee and Prof. Vyjayanti Raghavan, '18-03-2019'
- 283. Md. Mazhar, (Adabul Atfal Fil Urdun Bit Tarkeezil Khas Ala Mohammad Bassam Malas: Dirasah Inteqaiyah) Children's Literature in Jordan with Special Reference to Mohammad Bassam Malas: A Selective Study, Prof. Rizwanur Rahman, '14-01-2019'
- 284. Liaquat Ali, Jammu Kashmir Ke Afsanon Mein Dehi Passe Manzer Ek Tanqeedi Mutala [Rural Prospective in Short Stories of Jammu and Kashmir], Prof. Khwaja Mohd Ekramuddin, '14-01-2019'
- 285. Syed Wasi Imam Rizvi, Persian Tazkira writing in India during 18th century with special reference to Tazkira-i-Hadiqa-i Hindi by Bhagwan Das Hindi, Prof. Akhlaque Ahmed Ansari, '24-04-2018'
- 286. Mohd Abdullah, Social Issues in the novels of Wafa Abdurrazaque: A Select Study, Dr. Md. Qutbuddin, '24-04-2018'
- 287. Savita Sharma, 'Teesari Taali' Aur 'Post Box No. 203 Nala Sopara' Mein Abhivyakt Kinnar Samaj Ka Tulnatmak Adhyayan (The 'Status of Transgender Society in 'Teesari Taali' and 'Post Box No. 203 Nala Sopara': A Comparative Study), Dr. Rajesh Kumar Paswan, '14-01-2019'
- 288. Suman, Social Concerns in the Stories of Simin Danishwar (with special reference to condition of women in Iran), Prof. Akhlaque Ahmed Ansari, '25-04-2018'
- 289. Syed Mohammed Reza Mousavi, Iqbal Studies in Iran, Prof. Akhlaque Ahmed Ansari, '25-04-2018'
- 290. Stuti Bhagat, "Tense and Aspect in Kurux (Spoken in West Bengal)", Prof. Pradeep Kumar Das, '25-04-2018'
- 291. Zoya Khalid, "Verb Morphology of Kurmali", Prof. Pradeep Kumar Das, '25-04-2018'
- 292. Debmalya Biswas, "Processing Conjunct Verbs in Bangla: Perspectives From Reaction Time (RT), Event-Related Potential (ERP) and Eye-Tracking", Prof. Pradeep Kumar Das, '25-04-2018'
- 293. Ranjana Pal, Hemchandra Ke Dohon Mein Vyakt Lokjeevan (Folklife As Reflected In Dohas Of Hemchandra), Dr. Omprakash Singh, '26-04-2018'

- 294. Gaurav Bharti, Swayam Prakash Ki Kahaniyon Mein Madhyvargiy Jeevan Ki Samasyayen (The Problems Of Middle Class Life In The Stories Of Swayam Prakash), Prof. Garima Srivastava, '14-01-2019'
- 295. Salih M, Documents, Institutions and Truth: The Autopsy Report and its Circulation Across Domains, Prof. Udaya Kumar, '27-04-2018'
- 296. Kumari Roshini Vishwakarma, Lahar Ke Geet: Samvedand aur Shilpa (Songs of Lahar: A Study of their Content and Form), Prof. Gobind Prasad, '27-04-2018'
- 297. Jitendra Kumar, Saptakon Kee Bhoomikayen Aur 'Ajney' Ka Kavya Chintan (Prefacess of Saptaks and 'Ajney's' Thoughts on Poetry), Prof. Gobind Prasad, '27-04-2018'
- 298. Liang Yuying, Visual Articulation of Cultural Modernity in the Age of Globalization: A Case Study of the Opening Ceremony of the 2008 Beijing Olympic Games, Prof. Saugata Bhaduri, '27-04-2018'
- 299. Banani Barman, Toto Folktales: A Socio-Cultural Analysis, Prof. Saugata Bhaduri, '01-05-2018'
- 300. Fulail Singh, Bashir Kishtwari: Hayaat Aur Karnaame (Bashir Kishtwari: Life and Literary Works), Prof. Khwaja Mohd Ekramuddin, '14-01-2019'
- 301. Anu Kumari, A Comparative Study of Akutagawa Ryunosuke's Short Stories: Hana, Rashomon and Yabu no naka with the Original Text, Prof. Anita Khanna, '01-05-2018'
- 302. Alvina Bordoloi, "Tense Aspect and Mood in Karbi", Prof. Pradeep Kumar Das, '01-05-2018'
- 303. Aditi Das, In French: La mémoire et l'oubli dans les Armoires Vides et L'Événement d'Annie Ernaux. in English: Memory and Amnesia in les Armoires Vides and L'Événement of Annie Ernaux, Prof. Dhir Sarangi, '02-05-2018'
- 304. Srinjoyee Dutta, 'I have Only One Sex and it is not Mine': of Queer Textual Performance(s) and Dissent(s) Within Gender(s), Prof. Saugata Bhaduri, '02-05-2018'
- 305. Khanjan, Translating Japanese Relative Clauses into Hindi: Problems and Possibilities, Prof. Sushama Jain and Ms. Neera Kongari, '02-05-2018'
- 306. Mohammad Shamshad Alam, Nasiruddin- al Asad in the light of his book "Masadir al sher al jahili" (Resources of poetry of Jahilia period), Dr. Md. Qutbuddin, '04-05-2018'
- 307. Arunkumar S, "Tamil-Koriya Molikalin Totaramaippu" (Syntax of Tamil and Korean), Prof. Vyjanyanti Raghavan and Prof. R. Thamotharan, '08-05-2018'
- 308. Mutiur Rahman, Exile Literature in Palestine With Reference to the Contributions of Mahmoud Darwish and Mureed Al Barghouti: An Analytical Study, Dr. Md. Qutbuddin, '24-04-2018'
- 309. Vikash Kumar Yadav, "Leeladhar Mandloi Ki Kavitao Ka Aalochanatmak Adhyayan" (A Critical Study of Leeladhar Mandloi's Poetry), Prof. Gobind Prasad, '27-04-2018'
- 310. Gaikwad Suresh Shaktiram, At War with Caste, Religion and Race: Reading Letters from Indian Soldiers of the First World War, Prof. Saugata Bhaduri, '07-05-2018'
- 311. Shivek Kumar Sicky, "Classification and Identification of Multi-Word Expressions in Magahi", Prof. Girish Nath Jha, '07-05-2018'
- 312. Inka Shree Verma, A Semiotic Analysis of Vijay Dan Detha's Folktales, Prof. Ravinder Gargesh and Prof. Pradeep Kumar Das, '08-05-2018'
- 313. Rupali, The Scopophilic Nansensu': The 'Voyeur' as the subject and object of Interrogation in the Ero Guro art of Toshio Saeki, Prof. Saugata Bhaduri, '09-05-2018'
- 314. Md Abrar Alam, Socio-Cultural Issues of Women in the Novels of Sahar Khalifeh: An Analytical Study, Dr. Md. Qutbuddin, '15-05-2018'
- 315. Goyir Badak, Arunachal Pradesh Ke Galo Lok Geeton Mein Stree Ki Chhaviyan (Images of Women in Galo Folk Songs of Arunachal Pradesh), Dr. Raman Prasad Sinha, '08-05-2018'
- 316. Poonam Kumari, 'Suno Charusheela' Ka Alochnatmak Adhyayan (A Critical Study of 'Suno Charusheela' Poems by Naresh Saxena), Prof. Gobind Prasad, '10-05-2018'
- 317. Fazlur Raheem, (Adnan Ali Raza al Nahwi wa Malahimuhu Al She'riya Dirasa Tahliliyah Inteqayiyyah) Adnan Ali Raza Al Nahwi And his Epic Poetry: A Selective Analytical Study, Dr. Md. Qutbuddin, '10-05-2018'
- 318. Mohammad Saud, (Al-Muqarrarat Al-Dirasiah Lil-Lugha Al-Arabiah Fil Hind Wal Aalam-Al-Arabi Fi Al-Marhalah Al- Ibtidaiah:Dirasah Muqarnah Syllabi of Arabic Language in India and Arab World at Primary Level: Comparative Research, Dr. Md. Qutbuddin, '15-05-2018'
- 319. Mary Saha, Reading Diego Rivera and the Bengal School of Art as Narrative of Decoloniality, Prof. Indrani Mukherjee, '22-05-2018'
- 320. Sunil Kumar, ES USO DE Textos Literarios Hispanicos Basados En La India Como Material Didactico Complementario Para Los Estudiantes Del Grado, Prof. Indrani Mukherjee, '22-05-2018'
- 321. Menka Ahlawat, The Aesthetics of Trans Poetry: The Self and the Body in the Work of Joy Ladin & kari edwards, Dr. Brinda Bose, '18-05-2018'

- 322. Thongbam Saya Devi, Crime, Law and Subjectivity in Dystopian Science Fiction Novel and Film Adaptation: A Study of A Clockwork Orange and Nineteen Eighty-Four, Dr. Dhananjay Singh, '21-05-2018'
- 323. Monika, Contra los arquetipos patriarcales:la reconstruccion subversiva de las deidades Coatlicue y Kali en las pinturas contemporaneas de America Latina y la India, Dr. Lipi Biswas Sen, '22-05-2018'
- 324. Rvs Wonmaya, Semiotics of the traditional attires of the indigenous communities of Peru and India: A study of the Chankas and the Tangukhuls, Dr. Lipi Biswas Sen, '22-05-2018'
- 325. Anuj Gupta, The Psychotropicity of Modernity: Coffee and Coffeehouse Culture in 18<sup>th</sup> Century England, Prof. Udaya Kumar, '22-05-2018'
- 326. Chandni Kumari, La imaginacion mnemonica y el espacio en Las voces bajas de Manuel Rivas, Dr. Meeankshi Sundriyal, '22-05-2018'
- 327. Nupur Manasi, Media and Occupy Movements: Los Indignados in Spain and Jan Lok Pal in India, Prof. Indrani Mukherjee, '22-05-2018'
- 328. Obaidullah Kaleem, "Ibn-E-Kanwal Ke Pachaas Afsane" Ek Tajziyati Motala (An Analytical Study of Ibn-E-Kanwal's "Pachaas Afsaane), Dr. Mohammad Asif Zahri, '23-05-2018'
- 329. Danish Kaleem, A Critical Study of Mohammad Masood's Novel "Tafrihat-e-Shab" with special reference to Socio-Political Condition of Iran during Reza Shah Pahlvi, Dr. S.K. Ishtiaque Ahmed, '16-05-2018'
- 330. Zafrul Haque, Kolkata and its Surroundings as Reflected in al-Sarim al-Battar (Madeenatu kolkatta wa ma jawaraha kama tatajalla fi-al-Sarim al-Battar fi Rahlat-e Salar by Abdullah ibn Qaed al-Makki), Dr. Ubaidur Rahman, '25-05-2018'
- 331. Shariful Islam, Palestinian Resistance in the novels of Rabai Al-Madhoun with special reference to "Masayer", Prof. Mujeebur Rahman, '25-05-2018'
- 332. Sandhya Verma, Rajesh Joshi Krit 'Aik Kavi Ki Notebook' Ka Alochanatmak Adhyayan" (A Critical Study of 'Aik' Kavi Ki Notebook' by Rajesh Joshi), Prof. Gobind Prasad, '28-05-2018'
- 333. Sushil Kumar, La satira como practica discursiva subversiva: Un estudio comparativo de Vuelva usted manana de Larra y Kachchua Dharm de Guleri, Dr. Meeankshi Sundriyal, '23-05-2018'
- 334. Biatrisha Mukhopadhyay, A Study of Ancestor Worship and Relevant Rituals in Contemporary Chinese Culture, Prof. Priyadarsi Mukherji, '16-01-2019'
- 335. Md Adnan Saleheen, Allama Syed Sulaiman Nadwi Ka "Safarnama Afghanista": Ek Tajzeeyati Mutala [An Analytical Study of "Safarnama Afghanistan" by Allama Syed Sulaiman Nadwi], Prof. S.M. Anwar Alam, '16-01-2019'
- 336. Waquar Ahmad, Iqbal Majeed ki Novel Nigari: Ek Tanqeedi Motala (Novels of Iqbal Majeed: A Critical Study), Prof. S.M. Anwar Alam, '08-06-2018'
- 337. Hasan Asghar, Akhtar Urainvi Ke Novel "Hasrat-E-Tameer" Ka Tanqeedi Mutala [A Critical Study of Akhtar Urainvi's Novel "Hasrat-E-Tameer"], Dr. Md Tauheed Khan, '16-01-2019'
- 338. Tanwishree Patra, Reclaiming Histories: Contemporary Narratives from Latin America and India, Dr. Lipi Biswas Sen, '26-06-2018'
- 339. Mohan Puri, Hindi Laghu Patrikaon Mein Anuvad Ki Upasthiti: Vishesh Sandarbh Naya Gyanodaya (2011-2016) [Presence of Translation in Hindi Magazine: Special Reference Naya Gyanodaya (2011-2016), Dr. Ganga Sahay Meena, '16-01-2019'
- 340. Md Shahnawaz Quamar, "Urdu Aur Hindi Mein Taraqqi Pasand Drama" (Habib Tanveer Aur Bhisham Sahni Ke Khususi Hawale Se) "The Progressive Drama in Urdu and Hindi" (With Special Reference to Habib Tanveer and Bhisham Sahni), Prof. Mazhar Mehdi Hussain, '10-07-2018'
- 341. Sushil Kumar, 'Hijrat, Sarhad aur Aurat: Anand Lahar Ke Fiction Ka Mutala' (Migration, Border & Women: A Study of Anand Lahar's Fiction), Prof. Mazhar Mehdi Hussain, '10-07-2018'
- 342. Md Yasin, "Ali Abbas Hussaini Ke Novelon Ka Tanqeedi Mutala" (An Evaluation of the Novels of Ali Abbas Hussaini), Prof. Mazhar Mehdi Hussain, '12-07-2018'
- 343. Rubeena Parveen, Syed Mohammad Ashraf Ke Novel "Aakhri Sawariyan" Ka Tanqeedi Mutala [A Critical Study of the Novel "Aakhri Sawariyan" of Syed Mohammad Ashraf], Prof. S.M. Anwar Alam, '21-01-2019'
- 344. Md. Sajid Manjar, Nader Ebrahimi Amidst Continuity and Change in the Socio-Political Condition of Iran, Prof. Syed Ainul Hasan, '13-07-2018'
- 345. Mukhtar Ahmed, Tarannum Riyaz Ki Afsana Nigari (Ek Tanqedi Motala) [The Fiction of Tarannum Riyaz-A Critical Study], Prof. S.M. Anwar Alam, '17-07-2018'
- 346. Shailesh Kumar Ray, Die Darstellung der Protagonistinnen in "Häutungen. Autobiografische Aufzeichnungen. Gedichte. Träume. Analysen" Von Verena Stefan und "Die Liebhaberinnen" von Elfriede Jelinek Eng: The representation of women protagonists in "Häutungen. Autobiografische Aufzeichnungen. Gedichte. Träume. Analysen "by Verena Stefan and " Die Liebhaberinnen" by Elfriede Jelinek, Prof. Madhu Sahni, '18-07-2018'

- 347. Zulfi Haseeb, Nazar Sajjad Hyder Ki Novel Nigari (A Study of Nazar Sajjad Hyder's Novels), Prof. Mazhar Mehdi Hussain, '16-07-2018'
- 348. Chingneisang, Manipuri-Hindi Sahitya Ki Anuwad Parampara: Ek Vishleshan (Analysis of the Translation Tradition of Manipuri-Hindi Literature), Prof. Deo Shankar Navin, '16-07-2018'
- 349. Motiur Rahman, Akbar Allahabadi Ki Maktub Nigari Ek-Tajziyati Motala (Letters of Akbar Allahabadi-An Analytical Study), Prof. S.M. Anwar Alam, '17-07-2018'
- 350. Rakesh Kumar, Arsh Sehbayi Ki Nazm-Nigari (A Study of the Poems of Arsh Sehbeyi), Prof. Mazhar Mehdi Hussain, '23-07-2018'
- 351. Murugadoss P, Tami<u>L</u> AkattiŅAik KoĻKaiyum Rtusamhāramum: Ōr Oppāyvu (A Comparative Study Of Tamil Akam Theory and Rtusamhara), Prof. R. Thamotharan, '24-07-2018'
- 352. Abdur Rahman, Akbar Allahabadi Ki Ghazlon Ka Fikri Wa Fanni Motala (A Study of Content and Art of the Ghazals of Akbar Allahabadi), Prof. S.M. Anwar Alam, '25-07-2018'
- 353. Manisha Mehra, La literatura indigena de America Latina e India: Un analisis comparativo de La otra cara de Gaspar Pedro Gonzalez e Imaginary Maps de Mahasweta Devi y Gayatri Chakravorty Spivak, Dr. Rajiv Saxena, '31-07-2018'
- 354. Rahee Punyashloka, Invisibility as a Philosophical Problem: An Investigation through a Reading of Selected Literary Texts, Prof. Saugata Bhaduri, '30-07-2018'
- 355. Atul Kumar, Buscando una estrategia de traduccion literaria de espanol al hindi, Dr. Rajiv Saxena, '31-07-2018'
- 356. Parvathy Rajendran, The Paradox of the Popular: Twentieth Century Fantasy Literature as Non-Anthropic Narratives, Prof. Saugata Bhaduri, '31-07-2018'
- 357. Shruti Agnihotri, Goa: A synthesis of cultural hybridization of Saidian Oriental "Other" or Mignolo's Occidental "Same" in comparison to the col9onial experience of Latin America with special reference to Mexico, Prof. Rajiv Saxena, '31-07-2018'
- 358. Shahid Razi, Sharib Rudaolvi Ki Adbi Khidmat Ka Naqedana Jayeza (A Critical Study of Sharib Rudaolvi's Literary Contribution), Prof. Moinuddin A. Jinabade, '31-07-2018'
- 359. Asmita Kundu, The Sacred of the Present, the Secular of The Past: Locating the Influence of Alternative Traditions of Divinity in Modern Literatures of Bengal, Prof. Udaya Kumar and Prof. Saugata Bhaduri, '07-08-2018'
- 360. Khushboo Sonii, Repressed Sexuality and Flamboyant Art: A Psychobiographical Study of Van Gogh and Paul Gauguin's Love Lives Based on Fictional Accounts of the Same, Prof. Saugata Bhaduri, '06-08-2018'
- 361. Javed Akhtar, (Al ittijahat al wataniyah wa al quadhya al fi alastiniyah fi sheri Haroon Hashim Rasheed) Nationalist trends and Palestinian issues in the poetry of Haroon Hashim Rasheed, Prof. Rizwanur Rahman, '13-08-2018'
- 362. Preeti Sonkar, Dr. Nagendra Evam Darbelnet Ke Anuvad Sambandhi Siddhanton Ka Tulnatmak Adhyayaan (Theories of Translation of Dr. Nagendra and Darbelent-A Comparative Study), Dr. Ganga Sahay Meena and Dr. Sushant Kumar Mishra, '16-08-2018'
- 363. Ramachandran R, Tamil-Pali Marapilakkanankalil Eluttukal Arimukam: or Oppayvu (A Comparative Study of Introduction to Letters in Tamil and Pali Traditional Grammars), Prof. R. Thamotharan, '31-08-2018'
- 364. Ishteyaque Ahmad, Ahmad Nadeem Qasmi Ke Afsanon Mein Punjab (Chaupal, Baguley, Tulu-O-Gharub, Girdab, Sailab Aur Aanchal Ke Khususi Hawale Se) [Punjab in Ahmad Nadeem Qasmi's Short Stories (With Special Reference to Chaupal, Baguley, Tulu-O-Gharub, Girdab, Sailab and Aanchal)], Prof. S.M. Anwar Alam, '04-09-2018'
- 365. Md Asrarul Haque, Hasrat Mohani Ba Haisiyat Jadeed Ghazal Go: (Ek Tajziyati Motala) [Hasrat Mohani As A Modern Ghazal Poet: An Analytical Study], Prof. S.M. Anwar Alam, '04-09-2018'
- 366. Neha Kamrani, New Rape Narratives in the Indian Public Sphere, Dr. Brinda Bose, '07-09-2018'
- 367. Nigitha John, Phoney Writings: Philosophy and Technology at their Limits, Prof. Saugata Bhaduri, '20-09-2018'
- 368. Chaitali Sinha, Vaishvik Strivaad Ke Pariprekshya Men 'Anya Se Ananya' (Prabha Khaitan) Aur 'Aai Know Why the Caged Bird Sings' (Maya Angelou) Ka Tulnaatmak Adhyayan", (Comparative Study of 'Anya Se Ananya'(Prabha Khaitan) and 'I Know Why The Caged Bird Sings' (Maya Anjelou) in Context of Global Feminisim), Prof. Garima Srivastava, '04-10-2018'
- 369. Mohammad Asif Iqbal, "Sar-E-Shaam" (Zia Jalandhari) Ka Tajziyati Mutala [An Analytical Study of "Sar-E-Shaam" (Zia Jalandhari)], Dr. Mohammad Asif Zahri, '05-10-2018'
- 370. Asif Iqbal Khan, (Asaleebo Tadreesit Tarjama Al Arabiah Fil Jamiaat Al-Hindiyah: Dirasah Inteqaiya Maidania) Approaches to the teaching of Arabic translation in Indian Universities: A Selective field study, Prof. Mujeebur Rahman, '23-08-2018'
- 371. Shiwani Yadav, Prithviraj Raso Ke Stree Patra: Ek Adhyayan (A Study of Women Characters of the Prithviraj Raso), Dr. Punam Kumari, '21-01-2019'

- 372. Olga Gaponova, Ikkisvin Sadi Ka Gramin Jiwan Rusi Upanyas "Kisan Aur Kishor" Aur Hindi Upanyas "Phans" Ke Vishesh Sandarbh Mein (Rural Life in 21<sup>st</sup> Century with Special Reference to Russian Novel "Krestyanin Itingar" and Hindi Novel 'Phans"), Dr. Raman Prasad Sinha, '12-11-2018'
- 373. Km Menika Singh, "S.R. Harnot Ki Kahaniyon Mein Samajik Chetna (Vishesh Sandarbh: Mitti Ke Log) Social Consciousness in S.R. Harnot's Stories (Special Reference: Mitti Ke Log)", Dr. Rajesh Kumar Paswan, '12-11-2018'
- 374. Priyanka Gautam, George Orwell Rachit Animal Farm Ke Sooraj Prakash Dwara Kiye Gaye Hindi Anuvad Ka Vishleshan (An Analysis of Hindi Translation of George Orwell's Animal Farm by Shooraj Prakash), Dr. Ganga Sahay Meena, '14-11-2018'
- 375. Amit Jakhmola, Когнитивное изучение пространственных метафор в русском языке и в языке хинди A cognitive study of spatial metaphors in Russian and Hindi, Dr. Arunim Bandyopadhyay, '24-01-2019'
- 376. Piyush Nikhar, Метафоры выражающие «гнев» в русском языке и в языке хинди: когнитивный анализ Metaphors of anger in Russian and Hindi: A cognitive study, Dr. Arunim Bandyopadhyay, '24-01-2019'
- 377. Deepika Dutt, Hindi Ka Sahyogi Upanyas Lekhan (Collective Novel Writing Of Hindi), Dr. Raman Prasad Sinha, '29-11-2018'
- 378. Rukhsaar Alam, 'Vyatireki Vishleshan Ke Anuvaad Sambandhi Chintan Ka Anusheelan' A Study of Translation Contemplation of Contrastive Analysis, Dr. Ganga Sahay Meena, '29-11-2018'
- 379. Neeranjan Rao, Kancha Ilaiah Krit 'Why I Am Not A Hindu' Ke Hindi Anuvadon Ka Tulnatmak Adhyayan (A Comparative Study of the Hindi Translations of Kancha Ilaiah's 'Why I Am Not A Hindu'), Dr. Ganga Sahay Meena, '04-12-2018'
- 380. Sushil Kumar ,(A Critical Study of Persian Translations of the Ramayana with Special Reference to Iqbal Yaghmaei's Ramayana), Dr. Sk. Ishtiaque Ahmed, '30-11-2018'
- 381. Mehre Alam, Wahab Ashrafi Ki Afsana Nigari: Ek Tajziyati Motala (Short Stories Of Wahab Ashrafi: An Analytical Study), Prof. S.M. Anwar Alam, '30-11-2018'
- 382. Archana Yadav, Yatra-Vritant Ki Parampra Evm 'Kinnar Desh Mein': Ek Vishleshan (Travelogue Tradition and 'Kinnar Desh Mein': A Critical Study), Dr. Rajesh Kumar Paswan, '07-12-2018'
- 383. Chinmaya Lal Thakur, The Novel and Epistemological Critique: Reading Franz Kafka, Prof. Udaya Kumar, '10-12-2018'
- 384. Sarvesh Kumar Wahie, Der Leib aus der Sicht der experimentellen Phänomenologie English: Body in Experimental Phenomenology, Prof. Rajendra Dengle, '22-01-2019'
- 385. Sunil Kumar, Prem Nath Dar Ki Afsana Nigari [The Short Story of Prem Nath Dar], Prof. Mazhar Mehdi Hussain, '14-12-2018'
- 386. Md Rounaque Raza, Mansha Yad Ke Afsanon Mein Dehat Aur Shaher [The Country and City in the Short Story of Mansha Yad], Prof. Mazhar Mehdi Hussain, '14-12-2018'
- 387. Abdul Aziz, Urdu Mein Zubani Shayeri-Mewat Ilaaqe Ka Khusoosi Mutala [The Oral Poetry in Urdu- A Study of Mewat Region], Prof. Mazhar Mehdi Hussain, '14-12-2018'
- 388. Shakeela, Bandanavaz Gesudaraz Ki Hindi Rachanayen (Hindi Composition of Bandanavaz Gesudaraz), Dr. Raman Prasad Sinha, '14-12-2018'
- 389. Raees Ahmad Farahi, Qa'im Chandpuri Ki Ghazalgo'i [The Ghazals Of Qa'im Chandpuri], Prof. Mazhar Mehdi Hussain, '14-12-2018'
- 390. Suman, Bhartiya Anuvad Maanas Ki Samriddhi Mein 'Vishva Prapanch' Ki Bhumika (The Role of 'Vishva Prapanch' in Prosperity of Indian Translation Mind Set), Prof. Deo Shankar Navin, '14-12-2018'
- 391. Raj Kumar, Marathi Santon Ki Dakkhini Rachnayen (Namdev, Gonda, Eknath Aur Tukaram Ke Vishesh Sandarbha Mein) [Dakkhini Works of Marathi Sants (With Special Reference to Namdev, Gonda, Eknath and Tukaram)], Dr. Raman Prasad Sinha, '18-12-2018'
- 392. Shivani Chauhan, Zeitgenössische Literatur und Transformation des kulturellen Gedächtnisses in Europa: Eine Untersuchung der konstruierten Erinnerungsräume in den Werken von Haderlap, Vertlib und Petrowskaja English: Contemporary Literature and the Transformation of Cultural Memory in Europe: A Study of the Constructed Memory Spaces in the Works of Haderlap, Vertlib and Petrowskaja, Prof. Rajendra Dengle, '17-12-2018'
- 393. Garima Sharma, Mit dem Körper Schreiben: Poetiken des Körpers in ausgewählten Texten deutscher Autorinnen English: Writing the Body: Representation of the Body in selected works of German Women Writers, Prof. Madhu Sahni, '20-12-2018'
- 394. Aastha, Reading His Dance, His Life: A Study of Biographies of Male Indian Dancers Uday Shankar, Kelucharan Mohapatra and V.P. Dhananjayan, Dr. Urmimala Sarkar Munshi and Prof. Saugata Bhaduri, '31-01-2019'

- 395. Ifrah Javaid, Reading registers of intimacy and shame in the works of J.M. Coetzee, Prof. Udaya Kumar, '20-12-2018'
- 396. Tulika Anand, In French: Humanisme comme utopie dans Poisson d'or et Désert de J.M.G. Le Clézio. in English: Humanism as utopia in Poisson d'or and Désert of J.M.G. Le Clézio, Prof. Dhir Sarangi, '20-12-2018'
- 397. Shahida Siddiqui, Zakia Mashahadi Ke Afsanvi Majmua "Sadaye Baz Gashet" Ka Tajeziyati Motala [Analytical Study of Short Story "Sadaye Baz Gasht" of Zakia Mashhadi], Prof. Khwaja Mohd Ekramuddin, '24-12-2018'
- 398. Rachna, 'Akal Mein Utsav' Aur Kishan Jiwan (Farmers Life And 'Akal Mein Utsav), Dr. Punam Kumari, '24-12-2018'
- 399. Bhawani Singh Sankhala, In French: L'exil chez Dany Laferrière in English: Exile in the work of Dany Laferrière, Prof. Dhir Sarangi, '24-12-2018'
- 400. Sanjay Kumar, Raja Shiv Prasad 'Sitarehind' Ki Itihas Drishti (Historical Vision of Raja Shiv Prasad 'Sitarehind'), Prof. Devendra Kumar Choubey, '24-12-2018'
- 401. Safiur Rahman, Abdullah Husain Ke Afsanon Ka Tajziati Mutala [An Analytical Study of Abdullah Hussain's Short Stories], Prof. S.M. Anwar Alam, '24-12-2018'
- 402. Akhlas Ahmad, Hindustan Mein Urdu Digital Journalism [Urdu Journalism in India], Prof. S.M. Anwar Alam, '24-12-2018'
- 403. Mohd Shahbaz Raza, Mazhar Imam Ki Shayeri Ka Fikri-O-Fanni Jayeza [Thematic and Artistic Study of Mazhar Imam's Poetry], Prof. Khwaja Mohd Ekramuddin, '24-12-2018'
- 404. Suraj Kumar, Oscar Wilde Aur Niyaz Fatahpuri Ki Muntakhab Kahaniyon Ka Taqabuli Mutaala [Romanviyat Ke Khusoosi Hawale Se] (A Comparative Study of the Selected Short Stories of Oscar Wilde and Niyaz Fatahpuri [With Special Reference to Romanticism]), Prof. S.M. Anwar Alam, '24-12-2018'
- 405. Km. Pratibha, Ubhaylingi Vimarsh Aur Post Box No. 203 Nala Sopara (Transgender Studies and Post Box No. 203 Nala Sopara), Dr. Punam Kumari, '24-12-2018'
- 406. Neha Rao, Hindi Sahitya Ke Itihas Lekhan Mein Reetikaal (Reetikaal in Histeriography of Hindi Literature), Prof. Devendra Kumar Choubey, '28-12-2018'
- 407. Md Sajid Alam, "Yadon Ki Baraat" Ka Tajziyati Motala (An Analytical Study of "Yadon Ki Baraat"), Prof. Moinuddin A. Jinabade, '31-12-2018'
- 408. Rajeev Ranjan, Graphic Upanyasso Ka Anuvad: Parikshan Aur Chunautiyan: Parsepolis Ke Sandarbh Mein [Translating Graphic Novel: Trial and Tribulation: With Special Reference to Persepolis], Prof. Deo Shankar Navin, '23-01-2019'
- 409. Sadrey Alam, Mahavir Prasad Dwivedi Ka Anuvad Chintan Evam Anudit Kriti 'Shiksha': Ek Vishleshan (The Translation Concerns of Mahavir Prasad Dwivedi and Translated Text 'Shiksha': An Analysis), Prof. Deo Shankar Navin, '23-01-2019'
- 410. Sumit Kumar Chaudhary, Nagarjuna Ke Kavya Mein Charitron Ka Alochanatmak Adhyayan (A Critical Study Of Character's in the Poetry of Nagarjuna), Prof. Gobind Prasad, '28-01-2019'
- 411. Syed Taleef Haider, Khwaja Meer Dard Ki Urdu Shairi Ki Tanqeed Ka Tanqeedi Jaiza [A Critical Study Of Critical Work On Khwaja Mir Dard's Poetry], Prof. Khwaja Mohd Ekramuddin, '29-01-2019'
- 412. Vamshi Krishna B.M., A Contrastive Study of Japanese and Telugu Case Particles: With Focus on "De" and "Ni", Prof P A George, '29-01-2019'
- 413. Kamana Singh, 'Jahan Baans Phulate Hain' Me Mizoram Ka Jiwan Aur Janjatiya Sangharsh (Mizo's Life and Tribal Struggle as Reflected in 'Jahan Baans Phulate Hain'), Prof. Sudheer Pratap Singh, '29-01-2019'
- 414. Ningthoujam Sonibala, Translating Korean Short stories into Manipuri: Focusing on Translatability and Untranslatability, Prof. Vyjayanti Raghavan and Dr. Myung E Lee, '31-01-2019'
- 415. Sayma Samreen, Sajida Zaidi Ki Nazm Nigari Ka Mutala'a [A Study of the Poems of Sajida Zaidi], Prof. Mazhar Mehdi Hussain, '29-01-2019'
- 416. Priyanka, Grierson Dwara Anudit Padumawati: Ek Vishleshan (Astuti Khand Aur Nakh-Shikha Khand Ke Vishesh Sandarbh Mein) Padumawati : An Analysis (With Special Reference to Astuti Khand and Nakh-Shikh Khand), Prof. Deo Shankar Navin, '29-01-2019'

## School of Social Sciences

- 417. Naeim Khan, Gendered Patterns and Trends of Employment in Rural India, Dr. Sucharita Sen, '07-02-2019'
- 418. Surbhi Uniyal, Extended Mind Hypothesis and the Problem of Personal Identity: A Critical Analysis, Dr. Manidipa Sen, '07-02-2019'

- 419. Indal Kumar, Shadow Education System in India: Emerging Dimensions, Dr. Indrani Roy Chowdhury, '07-02-2019'
- 420. Dinabandhu Mondal, Peri-Urban Development of Kolkata Metropolis: Opportunities and Challenges, Prof. Anuradha Banerjee, '07-02-2019'
- 421. Manish Manhar Narayan, Information and Communication Technology (ICT) and Exclusion in Digital Space in India, Dr. Sucharita Sen, '12-02-2019'
- 422. Manisha Majumdar, Muslims and Their Public Sphere: From Pre Partition to Contemporary West Bengal, Prof Dwaipayan Bhattacharyya, '13-02-2019'
- 423. Prakash Chander, Wrestling Traditions and Practices in Haryana: 1900 to the Present Day, Dr. Jyoti Atwal, '12-02-2019'
- 424. Manoj Kumar Khadka, Location of Intrinsic Value in Nature: Debates in Environmental Ethics, Dr. Khangembam Romesh, '14-02-2019'
- 425. Prabhakar Kumar, State, Politics and Debates on due process of law in postcolonial India, Prof. Anupama Roy, '19-02-2019'
- 426. Pooja Yadav, Variability and Time Series Trend Analysis of Rainfall and Rainy Days in Sambhar Lake Basin, Rajasthan, Prof. S. Sreekesh, '07-02-2019'
- 427. Pritten Sherpa, Labour Structure and Migration in the Darjeeling Tea Plantations, Dr. Elumalai Kannan, '07-02-2019'
- 428. Samanwita Paul, Dialectics of Recognition and Redistribution and Women Empowerment at the Grassroots Level Democracy in West Bengal, Prof. B.S. Butola, '07-02-2019'
- 429. Avanti Chhatre, Interrogating the Cultural Politics of Realism in Marathi Theatre: A Sociological Analysis of Marathi Drama in the 1970s-1980s, Prof. V. Sujatha, '12-02-2019'
- 430. Ankit Singh, An Indian Perspective of Populism: Leadership, Organisation and Communication, Prof Dwaipayan Bhattacharyya, '13-02-2019'
- 431. Zenden Lingzerpa, Foreign Exchange Reserves Management: A Study of Developing Economies, Prof. Jayati Ghosh, '13-02-2019'
- 432. Shanu Priya, Utilisation of Health Care Services by Elderly: A Case Study of Two Urban Areas of Jharkhand, India, Prof. Anuradha Banerjee, '14-02-2019'
- 433. Anuradha, Urban Characteristics and Status Evaluation of Major Cities Selected for Smart City Mission, India, Prof. Anuradha Banerjee, '14-02-2019'
- 434. Chitrank Upadhyay, Becoming and Individuation in Nietzsche, Bergson and Deleuze, Prof. Bhagat Oinam, '15-02-2019'
- 435. Deepak Indolia, Sustainability of Bio-Fertilizers in Indian Agriculture: An Analysis through Responsible Innovation Perspective, Dr. Rajbeer Singh, '22-02-2019'
- 436. Shivam Chaurasia, Role of the Christian Missionaries and their Impact on Indigenous Cultures of India, Dr. Kaustav Banerjee, '05-03-2019'
- 437. Bullo Kano, A Critical Study of the Philosophical Critique of Artificial Intelligence, Dr. Smita Sirker, '27-02-2019'
- 438. Ayushi Khemka, Violence in the Internet Age: Gender and Trolling, Dr. Lata Singh, '05-03-2019'
- 439. Amritpal Singh, Ad Dharm to Ravidassia Movement: A Study of Dalit Assertion in Punjab, Dr. G. Srinivas, '05-03-2019'
- 440. Supana Bagdas, Disaster Relief and Social Exclusion: A Case Study of Maynaguri, West Bengal, Dr. Kaustav Banerjee, '05-03-2019'
- 441. Taniya Chakrabarty, Business of Hiring: Social Life of Corporate Economy in India, Prof. Surinder Singh Jodhka, '06-03-2019'
- 442. Priyanka Saha, Buildings in Transition: Negotiation with Spatial Utility and Socio-Cultural Norms within Colonial Buildings of North Kolkata, Prof. Shrawan Kumar Acharya, '11-03-2019'
- 443. Indhubala K, The Material Aspects of Science and Technology Studies : The Narratives around seeds as a 'thing' in Tamil Nadu, Prof. Susan Visvanathan, '14-03-2019'
- 444. Evamoni Deka, Emergence of Social Elites in Assam (1826-1900), Dr. Burton Cleetus, '28-03-2019'
- 445. Madhulagna Halder, Memory, Experience and History of Incarceration: Naxals (1967-1977), Prof. Janaki Nair, '21-02-2019'
- 446. Arvind Prakash Suraj, Tribal Situation in Jharkhand: A Socio-Cultural Study of Hos of West Singhbhum, Prof. Yagati Chinna Rao, '09-01-2019'
- 447. Manisha Jain, Do Financial Incentives Affect Fertility and Sex Ratio at Birth? An Impact Evaluation of Madhya Pradesh's Ladli Laxmi Yojana, Prof. Sugato Dasgupta, '06-03-2019'

- 448. Ashok Kumar, Land Reforms and Dalits: The Punjab Village Common Land Act, 1961 and its implementation in the Sangrur District, Prof. Yagati Chinna Rao, '09-01-2019'
- 449. Waseem Akber Baba, Exploring Diagnosis Beyond Clinical Encounter in Cosmopolitan Medicine, Prof Ramila Bisht, '20-02-2019'
- 450. Pratyush Singh, Introduction of Rotavirus Vaccine; Interpreting Epidemiological Evidence and Tracing Philanthrocapitalist Influence on Indian Vaccine Policy, Prof. Rama V. Baru, '20-02-2019'
- 451. Gautam Sharma, Alcoholism and Alcohol Ban: The Case of Bihar, Prof Ramila Bisht, '20-02-2019'
- 452. Pankaj Kumar Sahani, Symbolic Power and Indian Politics: Understanding the Contemporary Strategies of Right, Dr. Ajay Gudavarthy, '20-02-2019'
- 453. Aditya Sharma, Recreational Practices: State Building in Mughal India (A Study of Cultural Patterns 1526-1707), Prof. Umesh Ashok Kadam, '21-02-2019'
- 454. Shilpi Shikha Phukan, The North East Migrants in Delhi: Communities and Associations, Prof. Maitrayee Chaudhuri, '21-02-2019'
- 455. Sreekala M V, Role of Water in Sangam Literature Economy, Ecology, Society, Prof. Vijaya Ramaswamy, '27-02-2019'
- 456. Rebekah Borgoyary, Making of Identities and Tribe: A case study of Bodo, Koch-Rajbangshi and Tea tribes, Dr. V.Bijkumar, '07-03-2019'
- 457. Rajni, Vartmaan Samay mein Nirmaan Mahilla Mazdooro ki stethee va Anubhav: Delhi ka Adhyan, Dr. Lata Singh, '21-02-2019'
- 458. Shivangi Pandey, Indian Textile Industry: A Geographical Analysis, Dr. Purva Yadav, '25-02-2019'
- 459. Aradhana Kumari, Sex Ratio Transition in India since 1990s: Emerging Patterns, Driving factors and Consequences to Family Demography, Prof. Srinivas Goli, '25-02-2019'
- 460. Sheuli Misra, Adult Mortality in India: Understanding Age-Period-Cohort Effect, Prof. K.S. James, '28-02-2019'
- 461. Ruchika Rai, Demise of Language: Mechanisms and Role of Extra-Linguistic Factors, Prof. Nilika Mehrotra, '05-03-2019'
- 462. Kitdor W. Kharbuli, Human Development in Meghalaya: Perspectives through the lenses of Health & Educational Status, Prof. Susan Visvanathan, '05-03-2019'
- 463. Manish Beniwal, Young Aspirations: Youth in the Rural-Urban Interface in Haryana, Prof. Surinder Singh Jodhka, '13-03-2019'
- 464. Umesh Kumar, The Weakening of Sub-Regionalism In India: A Case Study of Himachal Pradesh, Dr. Papia Sengupta, '15-03-2019'
- 465. Sakkariya Ibrahim NP, Poultry Breeding Research in India: Challenges and Promises, Prof. P N Desai, '10-04-2018'
- 466. Sadat Hussain, Engineering Education in Hyderabad Karnataka Region: Addressing Questions of Access and Equity, Dr. Pradeep Kumar Choudhury, '15-03-2019'
- 467. Sanglipong Lemtur, Synthetic Biology and its Implications on Public Health: A Preliminary Enquiry, Prof. Mohan Rao, '11-04-2018'
- 468. Talienla Imchen, Accessibility to Healthcare Services and Continuity of Care for Nasopharyngeal Carcinoma (Npc) Patients in Nagaland, Dr. Ramila Bisht, '11-04-2018'
- 469. Ratanlal, Implementation of Right to Education Act-2009 for Children with Special Needs (CWSN): A Case Study of Delhi, Prof. Bupinder Zutshi, '25-03-2019'
- 470. Somashree Das, Issues and Challenges in Accessibility of Educational Infrastructure and Employment Opportunities among Tribal Population in Malwa Plateau of Madhya Pradesh, Dr. Kaushal Kumar Sharma, '25-03-2019'
- 471. Rishiraj Yadav, Gandharva Marriage: The Mahabharata and the Abhijnana Sakuntalam, Prof. Kumkum Roy and Dr. Shonaleeka Kaul, '25-03-2019'
- 472. Sandeep Kanaujia, Firm size, Research Heterogeneity and Growth in the Indian Pharmaceutical Industry: A Schumpeterian Growth Approach, Dr. Saradindu Bhaduri, '25-03-2019'
- 473. Mukta Pujari, Some Aspects of India's Post-liberalization Pharmaceutical Trade, Prof. Surajit Mazumdar, '25-03-2019'
- 474. Sandip Satpati, Livelihood Options and Opportunities Among Tribal Population in South Western Plateau and Highland Region in West Bengal, Dr. Kaushal Kumar Sharma, '25-03-2019'
- 475. Teena Kunjukutty, Urbanization of Calicut and the Zamorins: A Study on Trade, Polity and Culture of Early Modern Kerala, Prof. Pius Malekandathil, '25-03-2019'
- 476. Raahi Adhya, The Fantastic World of Bengali Folk Tales: A Reading of the Representation of Gender and Sexuality in Thakurmar Jhuli (1907), Dr. Navaneetha Mokkil, '10-04-2018'

- 477. Lipika Das, Community Participation in Multilingual (Mle) Schools: A Study on the Bonda Tribe in Malkangiri District, Odisha, Dr. Suresh Babu G S, '25-03-2019'
- 478. Rebati Sinam, Rainfall Variability and Runoff characteristics in Baitarni River Sub-basin, Odisha, Dr. Milap Chand Sharma, '10-04-2018'
- 479. Ankita Chakrabarti, Autonomy and Status of Women: A Study of Female Headed Households in India, Dr. Bhaswati Das, '10-04-2018'
- 480. Neelam, Role of Civil Society Organisations in Post Communal Violence Situations: A Study of Post-2002 Gujarat Society, Prof Narender Kumar, '28-03-2019'
- 481. Baisakhi Sengupta, Embodied Materiality: Crafting Human and Animal bodies in Medieval North India, Dr. Supriya Varma, '12-04-2018'
- 482. Muthu Raman M, Political Economy of Dissent in Medieval Tamilakam (7-14 C.E.), Dr. S. Gunasekaran, '28-03-2019'
- 483. Silpisikha Baruah, Dynamics of Social Change in Kāmarūpa: c. 600-1600 C.E., Prof. Vijaya Ramaswamy, '28-03-2019'
- 484. Mahashewta Chakraborty, Spaces of Differential Citizenship: A Comparative Study of Enclaves and Exclaves Along Indo-Bangladesh Border, Prof. B.S. Butola, '13-04-2018'
- 485. Poonam Arya, Growth of Urbanisation in Udaipur District: A Case Study of Tourism Development in Udaipur City, Prof. Bupinder Zutshi, '18-04-2018'
- 486. Somdutta Barua, Prevalence and Determinants of Diabetes: A Spatial Analysis of Southern India, Dr. Nandita Saikia, '19-04-2018'
- 487. Neela Madhaba Sheekha, Analysis of Agricultural Productivity Differences among the Selected Asian Countries, Dr. Elumalai Kannan, '19-04-2018'
- 488. Amit Kumar, Household Expenditure on Higher Education in India: Evidence from NSSO Data, Dr. Pradeep Kumar Choudhury, '20-04-2018'
- 489. Pragya Milind, Women's Representation and Participation in Fifteenth Lok Sabha: A Study of Select Debates, Prof Narender Kumar, '20-04-2018'
- 490. Deepali Chanu Sanasam, Healthcare Services and Outcome in Northeastern States of India, Dr. Bikramaditya K. Choudhary, '19-04-2018'
- 491. Siddhi Chaudhry, Body, Patriarchy and Violence: A Philosophical Study of Feminism, Prof. Bhagat Oinam, '20-02-2019'
- 492. Jai Prakash Prasad, "Women's Work in the Informal Economy: A Study of Delhi", Dr. Mallarika Sinha Roy, '19-04-2018'
- 493. Puja Kumari, Socio-Political Consolidation of OBCs in Bihar: 1950-2000, Dr. Jyoti Atwal, '25-02-2019'
- 494. Arpana Awwal, Will the ashol purush please stand up?: Reading Masculinities in Bangladesh Cinema, Dr. Mallarika Sinha Roy, '19-04-2018'
- 495. Preksha Mishra, Gender and Occupational Segregation in Contemporary India with special emphasis on Public Sector Enterprises, Prof. Praveen Jha, '06-03-2019'
- 496. Manisha Chachra, Exploring 'Nari-Shakti' And Alternative Femininities: A Study of the Durga Vahini, Dr. Shefali Jha, '07-03-2019'
- 497. Akanksha Handa, Non Performing Assets in Public Sector Banks of India: Some Recent Trends, Mr. Ashok, '07-03-2019'
- 498. Amrapali Mondal, "Exploring Ideas of Desire through the Reading of Street Magazines and Obscenity Debates in Mumbai", Dr. Navaneetha Mokkil, '25-03-2019'
- 499. Jagriti Pandit, Situating Witch Hunting and the Role of State: A Case of Oraon Women of Mandar 'Thana', Ranchi, Jharkhand, Dr. Rosina Nasir, '25-03-2019'
- 500. Rajashree Borah, Distinctiveness of Rainfall Variables in the Agartala-Guwahati Transect, Prof. S. Sreekesh, '25-03-2019'
- 501. E. Chumthunglo Yanthan, Gender and Naga Customary Laws: A Critical Analysis, Dr. Papori Bora, '25-04-2018'
- 502. Nibedita Roy, Marital Bliss or Marital Violence: A Study on Lived Experiences of Women in Slums of Srinivaspuri, New Delhi, Dr. Sunita Reddy, '26-04-2018'
- 503. Nivedita. N, Educational Pathways of Scheduled Caste Women Administrators in Chennai: Exploring Caste, Gender and Social Mobility Processes, Prof. Geetha B. Nambissan, '20-04-2018'
- 504. Aradhana Singh, Sexual Crimes and Punishments: A Gendered Reading of Texts Belonging to the Dharma, Artha and KÄ ma Traditions (c.sixth century BCE to fourth century CE), Prof. Vijaya Ramaswamy, '23-04-2018'

- 505. Manjari Shukla, The (In)significant 'other': Capability approach, Women's empowerment and altering metrices of poverty, Dr. Kaustav Banerjee, '25-04-2018'
- 506. H.Zohmingmawia, Religion and Social Capital: The Role of Church in Mizoram, Dr. Jubille Sangrei, 26.03.2019
- 507. Neha Singh, The Hindu Code Bill: An Idea and its Political Discourse, Prof. Yagati Chinna Rao, '25-04-2018'
- 508. Priyanka Sharma, Urban Order in Delhi: Regulating Recreation, Religion and 'Budmashes', 1911-1946, Dr. Burton Cleetus, '25-04-2018'
- 509. Punita Kapoor, 'Oriental' Exhibitionism, Nation and Gender: Textile Industry in Colonial and Post Colonial North India, Dr. Jyoti Atwal, '26-04-2018'
- 510. Simrandeep Singh, Chemistry, Commodity and Iatrogenesis: Genealogy of Opium use in Punjab, Dr. Sunita Reddy, '26-04-2018'
- 511. Damayanti Bag, Settlement History of Western Odisha (Stone Age to 12<sup>th</sup> Century AD), Prof. Ranabir Chakravarti and Dr. Supriya Varma, '01-05-2018'
- 512. Samarveer Singh, Can Romantic Love be Authentic: A Critical Study of Sartre's Philosophy, Prof. Bindu Puri and Prof. R.P. Singh, '01-05-2018'
- 513. Pallabi Guha, Land Outflow from Agriculture and Occupational Diversification in Peri Urban Areas of Large Metropolises, Dr. Sucharita Sen, '07-05-2018'
- 514. Hemaadri Singh Rana, Tibetan Community-In-Exile:Identity Formation of Individuals, Dr. Manindra Nath Thakur, '12-04-2018'
- 515. Preetima Gogoi, Tribal-Peasant Continuum and Plebeian Religiosities in Medieval Assam (1550 A.D-1700 A.D), Prof. Rajat Datta, '01-05-2018'
- 516. Sreejita Dey, Transnational Migrant Women and Domestic Work-An Asian Perspective, Dr. Shefali Jha, '01-05-2018'
- 517. Sarath Sasikumar, Caste Question and Parliamentary Communists in Kerala; Emergent Issues, Trends and Transformations, Dr. Manindra Nath Thakur, '01-05-2018'
- 518. Atif Jung, 'Stigmatization of Denotified Tribes: A Case Study of Pardhi Settlements in Mumbai', Dr. Rosina Nasir, '01-05-2018'
- 519. Deepna K, Structural Temples in Pre-Modern Kerala: Patronage, Style and Iconography, C. 9<sup>th</sup> to 17<sup>th</sup> centuries CE, Prof. R.Mahalakshmi, '02-05-2018'
- 520. Acharya Loknath Indramani, University-Industry Interlinkages: Motivations, Pathways and Implications, Prof Binod Khadria, '03-05-2018'
- 521. Aradhana Kumari, Ethics of Care: A Critical Study, Prof R.P. Singh and Prof. Bindu Puri, '03-05-2018'
- 522. Ritesh Gupta, A Institutional History of Modern Science at Banaras Hindu University: 1916-1947, Prof. Dhruv Raina, '08-05-2018'
- 523. Krishna Tripathi, Innovating Responsibly in Sti Policy Regime: Energy Networks for E-Rickshaws in Delhi, Dr. Rajbeer Singh, '08-05-2018'
- 524. Mohd Ali, Innovation in Seabuckthorn Processing Technologies in Ladakh, Dr. Saradindu Bhaduri, '08-05-2018'
- 525. Kuldeep Minda, Role of Women Scientists in Indian Science, Dr. Madhav Govind, '10-05-2018'
- 526. Priyanka Neog, Tea Plantation workers in Assam: Issues of Redistribution, Recognition and Rights, Dr. Papia Sengupta, '11-05-2018'
- 527. Tonina Tangtanga, Interrogating Gender Inequality: A Philosophical Study, Dr. Bhaskarjit Neog, '11-05-2018'
- 528. Payal Vidhuri, Interlocked Nature of Caste and Occupation: An analysis of Balmiki Community in Delhi, Dr. Kaustav Banerjee, '08-05-2018'
- 529. Priyanka Devi Kshetrimayum, Proposed External Examiners: â€eInterrogating Civil society in Manipur, Dr. L.Lam Khan Piang, '10-05-2018'
- 530. Vrishnika Singh, Socio-Spatial Analysis of Caste in Slums in Delhi, Dr. G. Srinivas, '11-05-2018'
- 531. Roopali Aggarwal, Agrarian Distress in India: An Analysis of Farm Income and expenditure based on NSSo Surveys 2002 and 2012, Dr. Seema Bathla, '11-05-2018'
- 532. Sachin Kumar, Beyond Reason: Evaluating Martha Nussbaum's Defense of Emotions in Civic Life, Prof. Gurpreet Mahajan, '08-05-2018'
- 533. Ashima Ahuja, The Divine Feminine in Early Medieval Temples of Central India: Patronage, Sacred Geographies and Iconographic Representations, Dr. Heeraman Tiwari and Prof. R.Mahalakshmi, '10-05-2018'
- 534. Swechha Singh, Women and Decision Making in Marital Relationships in the Household, Prof. Renuka Singh, '10-05-2018'
- 535. Anna Zacharias, The Body, Self and Society: A Study of Different Approaches, Prof. Maitrayee Chaudhuri, '11-05-2018'

- 536. Adkar Chitra Ravindra Sandhya, Political Economy of Beef markets and Hindutva: A Study of Cultural nationalism, Dr. Ratheesh Kumar, '11-05-2018'
- 537. Maitrayee Upadhyay, Price Volatility and Supply response in pulses in India in a Liberalised regime, Prof. Seema Bathla, '11-05-2018'
- 538. Pranav Trigunayat, Production Conditions in Indian agriculture: A Study of Changing landholding and labour use patterns between 2004-05 and 2011-12, Dr. Deepak K. Mishra, '11-05-2018'
- 539. Suresh Das, Topographic Control on Glacier Dynamics in the Jankar Chhu Watershed, Chandrabhaga Basin, NW Himalaya (1971-2016), Dr. Milap Chand Sharma, '11-05-2018'
- 540. Heirangkhongjam Bhavan Meitei, "Drug Abuse and the (In)Visibility of Women in Manipur: A Critical reflection on issues of Drug Rehabilitation", Dr. Papori Bora, '08-05-2018'
- 541. Leiyashon Chiphang, Migration and Ethnicity: The Case Study of Ukhrul Town, Manipur, Dr. Rosina Nasir, '08-05-2018'
- 542. Thokchom Doordarshni Devi, Occupational Diversification of Rural Households in Manipur: Case Study Analysis of a Village in Thoubal District, Dr. Vikas Rawal, '08-05-2018'
- 543. Aashti Salman, School Leaving and Aspirations: A Study of Low- Income Muslim Men in Jamia Nagar, Dr. Divya Vaid, '08-05-2018'
- 544. Harneet Kaur, India ASEAN Agricultural Trade with respect to ASEAN India Free Trade Agreement, Prof. Vikas Rawal, '08-05-2018'
- 545. Lakshita Malik, Urban Domestic Spaces in the Indian Context, Prof. Susan Visvanathan, '08-05-2018'
- 546. Tiayangru Imchen, 'Race, Presentation and Partner Selection: A Study of Interaction and Preference Patterns in Delhi's Queer Cyberspace', Dr. Kaustav Banerjee, '09-05-2018'
- 547. Tarang Mahajan, "Understanding Difference and Ethics: A Dialogue between Feminist Theory and Madhyamaka Philosophy", Prof. G. Arunima, '10-05-2018'
- 548. Ankita Menon, Commodification and contestation: Bottled water and emerging concerns, Prof. Harish Naraindas, '10-05-2018'
- 549. Moureen Kalita, Contemporary Trends in Consumer Behaviour: A Study of emerging shopping cultures in India, Dr. Ratheesh Kumar, '10-05-2018'
- 550. Chandan Kumar Sharma, An Analysis of Wage-Productivity Linkage in India's organised Manufcturing Sector, 2000-01 to 2014-15, Prof. Praveen Jha, '11-05-2018'
- 551. Mohammad Hanif Sharifi, Ethno- Religious Identity and Inter Group Conflict in Afghanistan (1992-1996), Prof. Susan Visvanathan, '11-05-2018'
- 552. Muhammed Iqbal KC, Food, Ritual Space and Religious Publics: A Study of Andu Nercha among the Mappilas, Dr. Ratheesh Kumar, '11-05-2018'
- 553. Gopal Krishna Roy, "Employment performance, Segmentation, and Inequality in India's organised Manufacturing Sector: A Plant-Level Study", Dr. Suresh R, and Prof. Amaresh Dubey, '14-05-2018'
- 554. Paveinei Varay, Multilingual Society, Mind and Literacy: A Critical Review, Prof. Minati Panda, '14-05-2018'
- 555. Jenia Kakchingtabam, Personal Autonomy: A Moral Philosophical Inquiry, Dr. Bhaskarjit Neog, '15-05-2018'
- 556. Sagar Ghosh, The Dynamics of Land Use, Land Price and Land Governance in the Peri Urban Areas of Durgapur City, Dr. Bikramaditya K. Choudhary, '15-05-2018'
- 557. Zeite Shumneiyang Koireng, Critical Study of the SatkÄ ryavÄ da and AsatkÄ ryavÄ da Views on the Nature of Causality, Dr. Ajay Kumar Verma, '16-05-2018'
- 558. Mehak Sharma, Faith and Reason in Islam: Iqbal on Ijtihad, Dr. Amir Ali, '16-05-2018'
- 559. Kalyan Sonowal, Media and Violence: A Case Study of Nellie Massacre, 1983, Dr. Rakesh Batabyal, '16-05-2018'
- 560. Uthara K, Warriors and Power: A Study of Nairs of Malabar (1300-1800 A.D), Prof. Pius Malekandathil, '16-05-2018'
- 561. Kamini Sharma, 'Service, Violence and Urban Politics: A Case Study of the Shiv Sena in Mumbai', Dr. Rajarshi Dasgupta, '16-05-2018'
- 562. Almira Omarova, Kant on Reason: Morality and Religion, Dr. Smita Sirker, '16-05-2018'
- 563. Ketan Kumar, Leadership, Governance and Development: Bihar In Perspective Post 2005, Dr. Papia Sengupta, '16-05-2018'
- 564. Saripalli V Ravikiran, Exploration of Dalit Environmentalism in India, Dr. Ajay Gudavarthy, '17-01-2019'
- 565. Kajal Kalsi, Displacement and categorisation: A Study of Internally Displaced People (IDPs) of Akhnoor in Jammu and Kashmir, Dr. Tanweer Fazal, '18-05-2018'
- 566. Risha Singh, "Economic and Health Costs of Child Marriages in India", Prof. Srinivas Goli, '18-05-2018'
- 567. KM. Durgavati Patel, Gender socialisation and role of textbook: A Sociological Study, Prof. Vivek Kumar, '18-05-2018'

- 568. Thete Kiran Ramdas, Minimum Support Price Policy in the Post-Reform Period: A State-level Analysis, Dr. Deepak K. Mishra, '18-05-2018'
- 569. Tejaswita Duarah, Ethnicity Culture and Tribal Women's Access to Education in the North East India, Prof. Sachidanand Sinha, '18-05-2018'
- 570. Shekhar Jain, Multiple Standards: A case of Aligarh Padlock Industry, Drs Saradindu Bhaduri, '21-05-2018'
- 571. Ram Kishore Harijan, Society and Economy in Early Medieval Western Odisha: Sixth to Twelfth Centuries CE, Prof. R. Mahalakshmi and Prof. Ranabir Chakravarti, '21-05-2018'
- 572. Sarita Kumari, Caste Based Occupation and Health: A Study of Dom's Funeral Workers in Varanasi District, Uttar Pradesh, Dr. Nemthianngai Guite, '17-01-2019'
- 573. Bhagat Singh Saini, New Media Theatre and the Question of Spectatorship, Dr. Sujith Kumar Parayil, '16-05-2018'
- 574. Dale Luis Menezes, Civility and Corruption: Early Modern Ethnography and European Empires in the Indian Ocean, C.1500-1900, Prof. Joy L K Pachuau, '16-05-2018'
- 575. Venkat Choubey, Urban Solid Waste Management in Varanasi: Exploring The Transition Towards Zero Waste City, Dr. Madhav Govind, '16-05-2018'
- 576. Rajat Kumar Mishra, 'App-Based' Entrepreneurship in National Capital Region of Delhi: Motivations and Support Systems, Dr. Saradindu Bhaduri, '16-05-2018'
- 577. Indrani Talukdar, Voices of Nationalism: A Discourse of Peasant Mobilisation from Border Villages in Assam, Dr. Tanweer Fazal, '18-05-2018'
- 578. Bansidhar Deep, Theory of Lived Experience: The Idea of Historicity and Social in Wilhelm Dilthey and Alfred Schutz, Prof. Bhagat Oinam, '18-05-2018'
- 579. Nitheesh Narayanan. K. V, Agrarian Movement and the Caste Question: A Study of North Malabar 1930-1957, Prof. Yagati Chinna Rao, '15-01-2019'
- 580. Nikita, Availability of School Infrastructure and Access to Elementary Education in Predominantly Tribal and Non-tribal areas of Madhya Pradesh and Chhattisgarh, Prof. Sachidanand Sinha, '18-05-2018'
- 581. Jitendra Kumar, Land Reform and Peasant Resistance in Bihar: A Study of Muzaffarpur District, 1929-2000, Dr. Jangkhomang Guite, '21-05-2018'
- 582. Prachi Gupta, Hindi Language and the Imagination of the Nation: An Analysis of Ramachandra Shukla's Construction of Indian Civilization, Prof Gurpreet Mahajan, '10-05-2018'
- 583. Aishwarya Bhattacharyya, State, Contract and Citizen: Critical perspectives on self ownership, Prof. Vidhu Verma, '11-05-2018'
- 584. Sifwa M A, State, Community and Law: A Study of the 'Mahal' In Kerala, Dr. Shefali Jha, '11-05-2018'
- 585. Vijai Pratap, Media Ecology in Contemporary Urban Fringe: A Case Study of a Tribal Village, Hehal, Ranchi, Dr. Rakesh Batabyal, '11-05-2018'
- 586. N.Srikanth, Making Sense of Media: Infotainment in Telugu News Television, Dr. Sujith Kumar Parayil, '11-05-2018'
- 587. Sneha Roy Choudhury, Epic Narratives and Cultural Inclusiveness: Reciting, Performing and Visualising the Mahabharata, Dr. Rakesh Batabyal, '13-04-2018'
- 588. Naznin Akter Banu, "Discourses of Violence Against Women in Human Rights: Critical Reflections on NGOs in Bangladesh", Dr. Mallarika Sinha Roy, '16-05-2018'
- 589. Jayant Kumar, Broadcasting Political Messages in the Age of Media Convergence: A Case Study of 'Man Ki Baat', Dr. Rakesh Batabyal, '18-05-2018'
- 590. Devam Thapa, State, Innovation & Information: Issues in Contemporary Media, Dr. Rakesh Batabyal, '22-05-2018'
- 591. Bhoopendra Kumar Ahirwar, Politics of Land Reforms in Madhya Pradesh, Dr. Harish Wankhede, '23-05-2018'
- 592. Akshat Seth, Media and the New Economy Potsmillennial Indian English Commercial Fiction, Dr. Rakesh Batabyal, '23-05-2018'
- 593. Nilakhi Baishya, Reading Michael Walzer: A Critical Study of His Pluralist and Contextualist Theory of Justice, Prof. Gurpreet Mahajan, '23-05-2018'
- 594. Monali, Women's Access to Higher Education in India: An Analysis of Distribution and Quality, Prof. Sachidanand Sinha, '23-05-2018'
- 595. Twinkle Siwach, Making of the Information Order: Crime, F.I.R., and Media in Contemporary India, Dr. Rakesh Batabyal, '23-05-2018'
- 596. Rashmi Singh, Indian Diaspora:Nature and Dynamics of Dalit Mobilization, Prof. Vivek Kumar, '24-05-2018'
- 597. Sunaina Arya, An Enquiry into Ambedkar as a Feminist Philosopher, Dr. Ajay Kumar Verma, '24-05-2018'
- 598. Amrendra Kumar Singh, Sociological and Quantitative Assessment of Hunger in Bihar, Dr. Vikas Bajpai, '18-05-2018'

- 599. Jhansi Rangu, Many Worlds of Durgabai Deshmukh: Welfare, Resistance and Reform, Prof. Sucheta Mahajan, '24-05-2018'
- 600. Rajesh Kumar Ahirwar, Fertility Decline in Madhya Pradesh: The Role of Community, Prof. K.S. James, '24-05-2018'
- 601. Ujjwal Kumar Labh, Health and Economic Growth: A Study of Major Indian States (Some Recent Trends), Mr. Ashok, '01-06-2018'
- 602. Nirdosh Kumar, Adivasi Mahasabha and the Making of Adivasi Identity in Chhotanagpur, 1938-1949, Dr. Jangkhomang Guite, '29-05-2018'
- 603. Adina Ara, Fiscal Transfers and State Revenue Expenditure in Case of Special Category States: A State Wise Analysis from 1990-91 to 2014-15, Mr. Ashok, '01-06-2018'
- 604. Surbhi Malhotra, Intersectionality of Gender, Religion and Caste Disparities in Education, Earnings and Employment of Muslim Women in India (1999-00 to 2014), Prof Amaresh Dubey, '31-05-2018'
- 605. Sarga. T.K., Migrant Labour and Working Conditions: A Case Study of Private and Cooperative Construction Sectors in Northern Kerala, Prof. Bupinder Zutshi, '30-05-2018'
- 606. Varsha Gupta, Health Insurance and Health Care Demand in India: An analysis using NSS Data, Dr. Himanshu, '01-06-2018'
- 607. Marvi Slathia, Partition, Migration and Citizenship: A Case Study of West Pakistan Refugees in Jammu and Kashmir,Dr. Rajarshi Dasgupta, '07-06-2018'
- 608. Fesal Iqbal Tantray, Marginalization at The Borderlands: Study of Pir Panjal Region of Jammu and Kashmir, Dr. Sudhir Kumar Suthar, '11-06-2018'
- 609. Tanmoy Sharma, Water, Power and Infrastructure: The Poetics and Politics of Large Dams, Prof. Harish Naraindas, '04-06-2018'
- 610. Anjani Shankar Pandey, Clothing, Ornaments and Identities: Perspectives from the Major Sastras, Prof. Kumkum Roy, '07-06-2018'
- 611. Madhusree Jana, The Biopolitics of Surrogacy: Contemporary Issues and Challenges in India, Prof. B.S. Butola, '06-06-2018'
- 612. Shweta Sheel, (Political Socialisation and Public Pedagogy through Wall Posters: A Study of Jawaharlal Nehru University (JNU), Dr. S Srinivasa Rao, '14-06-2018'
- 613. Zoony Zainab, Political-Culture of Paintings: A Study of Mughal connection with Central Asia in sixteenth and seventeenth century, Dr. Najaf Haider, '21-06-2018'
- 614. Gautam Kumar, Labour Market Characteristics of Service Sector in India, Dr. Atul Sood, '29-06-2018'
- 615. Mehak Kaushik, Inequality, Aspirations and Dishonesty: An Experimental Enquiry, Prof. Sujoy Chakaroborty, '02-07-2018'
- 616. Ravneet, Alternating between Oppressor and Oppressed: A Case Study of Mahila Khap Panchayat in Haryana, Dr. Kaustav Banerjee, '02-07-2018'
- 617. Pusham Azad Babu, Identity and Violence: An enquiry into the Relationship between Manipuri Muslims (Meitei-Pangals) and the Meiteis, Dr. Tanweer Fazal, '02-07-2018'
- 618. Akhilesh Pathak, Marriage as a Social Institution: The Nature-Nurture Antinomy, Prof. Renuka Singh, '02-07-2018'
- 619. Megha Dadhwal, Preparing Teachers for Classroom Diversity: A Study of the D.EI.Ed Programme in Delhi, Prof. Geetha B. Nambissan, '04-07-2018'
- 620. Sukanya Menon, Exploring the Creative and Emotional Dimensions of Learning in Psychology: A Critical Review, Prof Minati Panda, '05-07-2018'
- 621. Pushpanjali Bhagat, Teaching of Science in a Multilingual classroom: A Psycho-Semiotic Study, Prof. Minati Panda, '05-07-2018'
- 622. Surabhi Gupta, Politics of Waste: Approaches to Solid Waste Management In Delhi, Prof Gopal Guru, '11-07-2018'
- 623. Ankita Rastogi, Municipal Solid Waste Management System of Delhi: Policy Change and the Recycling Value Chain, Prof. Surajit Mazumdar, '12-07-2018'
- 624. S Merina, Manipurâ∉<sup>M</sup>s Political Economy: A Historical Perspective, Prof. Surajit Mazumdar, '12-07-2018'
- 625. Nazar Khalid, Networks and Behavior: An Experimental Analysis, Prof. Rajendra Kundu, '12-07-2018'
- 626. Pankaj Kumar Singh, Banaras and Changing Meanins of its Urbanity (1556-1764), Prof. Pius Malekandathil, '17-07-2018'
- 627. Venna Abhilash, Religion and Nationalism among the Madigas of Gadwal Samasthan, Hyderabad State, circa 1898-1960, Dr. Nonica Datta, '17-07-2018'
- 628. Krishanu Bhargav Neog, 'Everyday Politics on the Internet: A Study of Cyber-Cafes, Memes and Subject Formation', Dr. Rajarshi Dasgupta, '18-07-2018'

- 629. Urna Mukherjee, The Anxieties of The Sea: Imagining, Inscribing and Regulating the Indian Ocean from the 16<sup>th</sup> to the 19<sup>th</sup> Century, Prof. Neeladri Bhattacharya, '18-07-2018'
- 630. Vrinda Acharya, Rights, Constitutions and Courts: A Comparative Study of Right to Livelihood in India and South Africa, Dr. Sudhir Kumar Suthar, '18-07-2018'
- 631. Adhitya Dhanapal, "Recasting Vision, Retraining the Hand: Configuring the Hereditary Artisan in Colonial Art Education (1851-1914), Prof. Janaki Nair, '27-07-2018'
- 632. Abu Afzal Tauheed, Maternal Health in National Rural Health Mission: Comparison between High and non-High Focused States, Dr. Atul Sood, '25-07-2018'
- 633. Niharika Khatana, Premature De-Industrialization and the Changing Structure of Manufacturing in India: A Preliminary Analysis, Prof. Surajit Mazumdar, '31-07-2018'
- 634. Priya Sarraf, Impact of NREGA on Gender Wage Gap in Agriculture: An Empirical Analysis, Prof. Praveen Jha, '01-08-2018'
- 635. Rutba Peerzada, Topic: Citizenship In 'Extraordinary' Times: Study of Lal Chowk as a Public Space, Prof. Anupama Roy, '28-07-2018'
- 636. Ishtiaque Ahmed Levin, Governance and Citizenship in Neoliberal Dhaka City, Dr. Divya Vaid, '28-07-2018'
- 637. Divya Komala, "Education as Capital:Lingayat Redefinition in Karnataka" (1883-1956), Prof. Janaki Nair, '30-07-2018'
- 638. Anjali Sinha, Analysis of the 2016 Spectrum Auction in India, Prof. Krishnendu Ghosh Dastidar, '31-07-2018'
- 639. Ankush Kumar, Mobilisation for Self-Respect: A Case Study of Mahasha Community in Jammu, Prof Gopal Guru, '01-08-2018'
- 640. Lyna H.Misao, Culture of Drinking among the Kuki-Chin in Manipur: Continuity and Change, Dr. L.Lam Khan Piang, '28-07-2018'
- 641. Pamyo Chamroy, Musicking and Change in the Naga Hills: A Study of Hao-Tangkhul Musical Practices, Dr. Chitralekha, '01-08-2018'
- 642. Lakshmi P R, Ecology, Species And Life: A Study Of Anthropology Beyond The Human, Prof. V. Sujatha, '06-08-2018'
- 643. Malvika Sharma, Borderlands, Communities and Nation States, Prof. Surinder Singh Jodhka, '06-08-2018'
- 644. Shivani Rajput, Enforced Disappearance and its narratives of Suffering: Violence, Suffering and Reconciliation, Prof. Susan Visvanathan, '06-08-2018'
- 645. Mohammad Salman Sharif, Religion and Politics in India: A comparative analysis of Sufi Tradition and Tablighi Jamaat Movement, Dr. Tanweer Fazal, '20-05-2018'
- 646. Deepak Kumar Sinha, Indiaâ€<sup>Ms</sup> Integration into Global Value Chains: A Comparative Study of the Textile and Automobile Industries, Prof. Surajit Mazumdar, '28-07-2018'
- 647. Monika, An Analysis of Caste, Affirmative Action Policies and Access to Indian Civil Services, 2004-2015, Prof. Praveen Jha, '06-08-2018'
- 648. Deepanshu Kanojia, Analysis of Female Labour Force Participation in India: Some Evidence from Rural Maharashtra and Andhra Pradesh, Dr. Elumalai Kannan, '21-01-2019'
- 649. Pratim Ghosal, Changing Political Economy of Tea Plantation in North Bengal: Crisis, Workers' Politics and Interventions of The State Since The 1990s, Prof Dwaipayan Bhattacharyya, '10-08-2018'
- 650. Karam Bidyanath Khuman, Global Justice, Poverty and Human Rights: A Cosmopolitan Critique, Prof. Vidhu Verma, '14-08-2018'
- 651. Kurmana Samatha, Debates on Religious Conversion: An Analysis of the Views of Gandhi and Ambedkar, Dr. Rinku Lamba, '14-08-2018'
- 652. Ummul Fayiza P P, Women's Rights and Muslim Personal Law: A Historico-Religious And Contemporary Perspective, Dr. Amir Ali, '20-08-2018'
- 653. Smit Kumar, A Study on Labour Market Discrimination Against Transgender People in Delhi, Dr. Surajit Das, '20-08-2018'
- 654. Mohna Bhaisora, Contextualizing School Engagement: A Study of Experiences of Discrimination and Belogingness among Delhi Government Middle School Children, Dr. Arvind Kumar Mishra, '14-08-2018'
- 655. Ishnita Nayantara Keskar, Social Context in Pretend Play: A Study of Play Behaviour of Pre-Primary School Children in Delhi, Dr. Arvind Kumar Mishra, '20-08-2018'
- 656. Gaidimlung K. Jacob, Employment and Remittances of Migrant Youth from North-East Region to Other Parts of India: A case study of Delhi (NCR), Prof. Ravi Srivastava, '21-01-2019'
- 657. Sandip Mondal, Basic Amenities and Household Quality of Living in Census town, Statutory Town and their peripheral village: A Study on West Bengal, India, Dr. Dipendra Nath Das, '21-08-2018'
- 658. Mukesh Kumar, The Birth of Hospital: Public and Health in Mughal India, Dr. S. Gunasekaran, '23-08-2018'
- 659. Vikas Sharma, Rural Elites: Dynamics of Power and Politics, Prof. Surinder Singh Jodhka, '23-08-2018'

- 660. Manju Priya.K, Women's writing in contemporary Tamil socio-political Discourse An Explorative study, Prof. V. Sujatha, '24-08-2018'
- 661. Jyoti Yadav, Socio-Economic Aspects and Regional Variations in Populating Ageing in Selected States of India, Prof. Anuradha Banerjee, '24-08-2018'
- 662. Ajit Kumar, State and Inter-Community Relations in The Context of Militancy: A Case Study of Doda Sub region, Dr. Harish Wankhede, '24-08-2018'
- 663. Produturi Suchentan Reddy, The Political Understanding of Region: A Case Study of Telangana, Prof. Asha Sarangi, '24-08-2018'
- 664. Habung Mipu, "Traditional Political Institutions in Transition in Arunachal Pradesh: A Case Study of Apatani Tribe of Ziro Valley", Prof. Shrawan Kumar Acharya, '24-08-2018'
- 665. Ravi, An Analysis of Public Expenditure on Infrastructure in Indian States: Since 1991-92 to 2015-16, Dr. Shakti Kumar, '14-08-2018'
- 666. Aratrika Bhadra, Social Context of Education among Cross-border Refugee Communities: A Study of Pakistani Hindus in Delhi, Doctor S Srinivasa Rao, '20-08-2018'
- 667. Ashok Kumar, An Evaluation of Pattern of Non-Developmental Public Expenditure of India: 1974-75 to 2015-16, Dr. Shakti Kumar, '22-01-2019'
- 668. Sonali Aggarwal, A Study of Beliefs and Practices of Parents and Teachers about Homework in Delhi, Dr. Arvind Kumar Mishra, '20-08-2018'
- 669. Priyanka Mathew, Indian Women's Movement and its Enagement with Women's Education 1917-1947, Dr. Parimala V Rao, '20-08-2018'
- 670. Aditya Pandey, The Politics of Land Reform: A Case Study of Bihar, Prof. Anupama Roy, '24-08-2018'
- 671. Subodh Kumar Sajjan, An Institutional History of the National Human Rights Commission of India and the Contemporary International Human Rights Discourse, Dr. Ajay Gudavarthy, '24-08-2018'
- 672. Ankur Jain, Price Formation in Indian Agriculture-The Case of Rice Markets in India, Dr. Suresh R. and Dr. Elumalai Kannan, 31-08-2018'
- 673. Neha Mathur, India and the Regional Comprehensive Economic Partnership: Prospects and Challenges, Dr. Biswajit Dhar, '04-09-2018'
- 674. Krishna Kumar Choudhary, Height: Intergenerational Variation and its Determinants among Tribal Men of Salumber Block, Udaipur District, Dr. Ghodajkar Prachinkumar Rajeshrao, '04-09-2018'
- 675. Madhumita Das, Gendered Labour and Ethnicity in Tea Plantations of Dooars (Jalpaiguri District, West Bengal), Prof. Nilika Mehrotra, '06-08-2018'
- 676. Nidhi Mishra, Re-Examining Folk Culture and Finding New Ways of Interpreting History: A Study of Gender and Power in Bhojpuri Folk Songs, Dr. Kaustav Banerjee, '08-08-2018'
- 677. Rajib Das, Swachh Bharat-a Distant Dream: Case Study of Open defecation in Delhi, Dr. Bikramaditya K. Choudhary, '21-08-2018'
- 678. Shivangi Shanker, Construction of Meaning: Role of Performative and Social Externalism, Dr. Manidipa Sen, '24-08-2018'
- 679. Asha Sundaram, Post-Colonial Spaces and Language: A Study of Self Related Veriables of the Vernacular Medium Students, Dr. Arvind Kumar Mishra, '07-09-2018'
- 680. Shivani Makkar, Tradition, Law and Woman as Subject: A Case of Study of Sati in the 20<sup>th</sup> Century, Prof. Vidhu Verma, '04-09-2018'
- 681. Shreejita Basak, Between Servitude and Dominance: A Study of Eunuchs in Mughal India, Prof. Joy L K Pachuau and Dr. Najaf Haider, '29-08-2018'
- 682. Ajapa Sharma, Visions of the Self: Bishweshwar Prasad Koirala's Writings (1931-1981), Prof. Neeladri Bhattacharya, '29-08-2018'
- 683. Ayesha S. Ansari, Woman as "Other": A Critical Study of Simone de Beauvoir's The Second Sex, Dr. Ajay Kumar Verma, '29-08-2018'
- 684. Ghulam Ahmad Raza, Kingship, Polity and Administration in Adil Shahi Deccan: A Source Critical Study of the Tazkirat ul-Muluk, Dr. Najaf Haider, '06-09-2018'
- 685. Thahani Rezak, Education and Social Change Among The Mappila Muslims in Malabar, 1870-1956, Dr. Burton Cleetus, '06-09-2018'
- 686. Nokmedemla Lemtur, Imperial Sights on Himalayan Heights: Sport and Identity in Himalayan Mountaineering, Prof. Sucheta Mahajan, '11-09-2018'
- 687. Vimal Kumar, Pattern and Determinants of Out-Migration and Remittances: A Case Study of Uttar Pradesh, Dr. Dipendra Nath Das, '12-09-2018'
- 688. Kirti Sharma, Farmers' Vulnerability to Agrarian Distress in Undivided Andhra Pradesh, Dr. Sucharita Sen, '14-09-2018'

- 689. Asha Bauri, Participation in the Provision of Basic Services and Related Infrastructural Development: A Study on Barddhaman District, West Bengal, Dr. Dipendra Nath Das, '14-09-2018'
- 690. Richa Rana, Social Context of Achievement Motivation: A Study of Women Students in a University in Delhi, Dr. Arvind Kumar Mishra, '12-09-2018'
- 691. Deepak Kumar, Family Attributes and Educational Attainment: A Case Study of Haryana, Dr. Archana Aggarwal, '20-09-2018'
- 692. Sarda Singh, Madness and the Raj: Histories of The European and Native Lunatics in Colonial India, Dr. Burton Cleetus, '26-09-2018'
- 693. Cherian Kamchi T. Sangma, Inter-Denominational Conflict in Garo Hills, Dr. Burton Cleetus, '27-09-2018'
- 694. Deepanjan Kumar Das, 'Calcutta in Transition: An Overview of its Social Groups and Commerce; C.1740-1820', Prof. Rajat Datta, '02-08-2018'
- 695. Manasmita Khilar, Representation of Women in Odisha Legislative Assembly, Dr. Biju Kumar, '05-10-2018'
- 696. Ganesh Kr Gupta, Understanding Social Gatherings and Spaces: A Social History of Melas in the United Provinces, Dr. Burton Cleetus, '05-10-2018'
- 697. Souda MT, Colonial State, Bureaucratic Networks and the Changing Social Order in Malabar 1800-1940, Prof. Sucheta Mahajan and Dr. Burton Cleetus, '12-10-2018'
- 698. Navaneeth Krishnan S, "Trade, Religion and Polity in Pre-Modern Kerala, (1000AD 1800AD)", Prof. Pius Malekandathil, '12-10-2018'
- 699. Shobhika Bhadu, Floodplain Extent, Land Use Land Cover Change and Governance: A Case Study of Yamuna River in Delhi, Prof. Milap Punia, '15-10-2018'
- 700. Neha Yadav, Natural Disasters and its Impact on Livelihood & Food Security: A Study in Rudraprayag District, Uttarakhand, Dr. Rajib Dasgupta, '15-10-2018'
- 701. Shelly Gupta, ASEAN- India FTA: A Consideration of Trade Patterns with Special Reference to Edible Oils, Prof. Jayati Ghosh, '15-10-2018'
- 702. Padma Dolker, "Agro-Pastoral Economy of Ladkh: Continuity and Transition", Prof. Harjit Singh, '09-10-2018'
- 703. Ram Shankar Sah, The Information System in Mughal India, Dr. Najaf Haider, '15-10-2018'
- 704. Manabendra Das, Male out Migration and the socio-economic condition of Left-behind wives in Birbhum district, West Bengal, Dr. Bhaswati Das, '15-10-2018'
- 705. Dwijiri Ramchiary, Text and Context of Ethnic Mobilization: A Study on Ethnonationalism in Assam, Dr. A. Bimol. Akoijam, '16-10-2018'
- 706. Amit Kumar, A Study of a Legal Citation Network with Reference to the Cases of the Supreme Court of India, Dr. Debabrata Pal, '20-09-2018'
- 707. Shridhar, Determinants of Demand for Higher Education in India, Mr. Ashok, '17-10-2018'
- 708. Lochan Sharma, "Fitness Culture" in South Delhi: An Institutional Ethnography of Fitness Centers, Prof. Rajib Dasgupta, '23-10-2018'
- 709. Prabal Bilantu, An Analysis of Indian's Pension System and Pension Reforms, Prof. C.P. Chandrasekhar, '26-10-2018'
- 710. Subhadipta Mohanty, Understanding the Structure and Function of Health NGOs in Odisha: Insights from Thuamul Rampur Block of Kalahandi District, Prof. Rama V. Baru, '25-10-2018'
- 711. Akanksha Verma, Conceptualising Nation and Nation Building: A Sociological Study of India, Prof. Vivek Kumar, '26-10-2018'
- 712. Ashutosh Tiwari, Governance of Electric-Vehicle Transport System in Delhi: A Responsible Innovation Perspective, Dr. Rajbeer Singh, '31-10-2018'
- 713. Komal Mohite, Designated Site for Political Agitations: A Study of Jantar Mandar Road, New Delhi, Dr. T.G Suresh, '04-09-2018'
- 714. Saket Moon, Historical Transition and Social Structures in the Early Nineteenth Century Deccan, Prof. Yagati Chinna Rao, '05-11-2018'
- 715. Sayantani Mukherjee, All Roads Lead to Lhasa: Imperial Britain and the Creation of a Tibetan Buddhist Landscape, Prof. Radhika Singha and Prof. Neeladri Bhattacharya, '06-11-2018'
- 716. Abdullah A Rahman, Of Babus and Bahubalis: A Sociological Enquiry into Bureaucracy and Criminality in Bihar, Dr. Kaustav Banerjee, '21-01-2019'
- 717. Lakshita, Role of Mohalla Clinics in Delivering Health Care Services in Delhi, Dr. Sunita Reddy, '13-11-2018'
- 718. Shibi Laxman.K, The College of Fort St. George An Institutional History: Changing Ideas, Practices and the Question of 'Kalvi Sangam', Prof. Sucheta Mahajan, '15-11-2018'
- 719. Saket Kumar Arya, Removing the Lid': Propaganda and Cinema in Colonial India (1910-1930), Dr. Jyoti Atwal, '15-11-2018'

- 720. Anwesha Chakraborty, Land Acquisition and Popular Resistance: A Study of Nandigram, Prof Dwaipayan Bhattacharyya, '06-08-2018'
- 721. Saurabh Chandra Patel, Education and Mobility: A Study of Scheduled Caste and OBC women, Prof. Vivek Kumar, '27-11-2018'
- 722. Nidhin Donald, Syrian Christian Kudumba Charitrams of Kerala: A Sociological Enquiry, Prof. Yagati Chinna Rao, '26-11-2018'
- 723. Ipsita Singh, Dissenting Voices: An Analytical Study of Dalit Women's Narratives, Prof. Yagati Chinna Rao, '27-11-2018'
- 724. Kavita Kiran, Enactment of Sexuality: A Study of Socio-Cultural Moorings of Bhojpuri Music, Dr. A. Bimol. Akoijam, '27-11-2018'
- 725. Arjun CS, Caste, Mobility,Political Transformation: A Study of an OBC Community in Kerala, Prof. Surinder Singh Jodhka, '11-10-2018'
- 726. Mohd Aquil, The Civic and the Public in the Making of a Modern Municipality: Allahabad 1880-1930, Prof. Janaki Nair, '24-01-2019'
- 727. Shweta Mandal, Medicine, Culture and Society: A Study of Medicalisation, Prof. V. Sujatha, '30-11-2018'
- 728. Meenakshi Mund, Disability and Sexual Intimacy: Sexuality of Persons with Cerebal Palsy, Prof. Renuka Singh, '03-12-2018'
- 729. Gunjan Singh, Challenges to Maternal Care for Ensuring Child Health: A Study Among the Schedule Caste Women in a Village in Bulandshahar District of Uttar Pradesh, Dr. Vikas Bajpai, '03-12-2018'
- 730. Bipin Kumar Chaurasia, Land Distribution and Tenancy Relation among Social Groups: A Study of Uttar Pradesh, Dr. Bikramaditya K. Choudhary, '30-11-2018'
- 731. Sneha, Maithili Bhasha, Maithali Desh: Language and the Politics of Identity in Colonial Bihar, C. 1870s C. 1970s, Prof. Janaki Nair and Prof. Neeladri Bhattacharya, '30-11-2018'
- 732. Monirujjaman Biswas, Access to Maternal and Child Health Care and Pattern of Expenditure: A Spatial Analysis of India, Prof. Anuradha Banerjee, '07-12-2018'
- 733. Rahul Ranjan, Narratives of Dispossession: Adivasi and Land Acquisition in Nagri, Jharkhand, Prof. Vidhu Verma, '10-12-2018'
- 734. Lipika R, Criminalised Past and Stigmatised Present; A Study of Piramalai Kallar and Narikoravar Communities of Tamilnadu, Prof Pralay Kanungo, '10-12-2018'
- 735. Sonu Pandey, Recent Trends in Urbanization and its Implications for Access to Public Health Services: A Study of Delhi, Prof. Rama V. Baru, '12-12-2018'
- 736. Anagha Anil Kinjavadekar, Constructing Gender and Interpersonal Relations in the Gatha Saptasati, Prof. Kunal Chakrabarti and Dr. Shonaleeka Kaul, '12-12-2018'
- 737. Shalini Priya, Perception and Attitude of Students Towards Food Waste at Consumption Level: A Case Study of Jawaharlal Nehru University, Delhi, Prof. Madhav Govind, '28-01-2019'
- 738. Deepak Kumar Sethy, The Notion of Self and Identity in the Philosophy of Sankara and Ramanuja's: A Critical Study, Dr. Ajay Kumar Verma, '17-12-2018'
- 739. Shilpi Sikha Das, Witch Hunting from A Public Health Perspective: Narratives from Assam, Dr. Nemthianngai Guite, '17-12-2018'
- 740. Anjali Saini, "Determinants of profitability of Indian commercial Banks, 2004-05 to 2015-16: A study with special focus on macroeconomic conditions, Dr. Subrata Guha, '28-01-2019'
- 741. Priyamvada Asthana, Revolutionary Revelations: Insurgency in Manipur Valley, 1964-2005, Dr. Jangkhomang Guite and Dr. Indivar Kamtekar, '27-08-2018'
- 742. Asrarul Haque Jeelani, Social Dimensions of Chronic Arsenicosis in a Village of Patna District, Prof. Ritu Priya Mehrotra, '31-01-2019'
- 743. Savita, The composition and circulation of Hindwi Premakhyans in the Persianate World of Medieval India, Prof. Najaf Haider, '26-10-2018'
- 744. Dipsita Dhar, Role of Immediate Identity and Social Position in Determining Migration Choices in India: A Geographical Analysis, Dr. Anuradha Banerjee, '24-08-2018'
- 745. Saib Bilaval, The Propaganda of The Hindu Far Right and The Making of Early Post-Colonial India: A Study of the organiser and Hindu Outlook, 1947-1950, Prof. Sucheta Mahajan, '29-08-2018'
- 746. Rajesh Kumari, Institutional History of Agricultural Universities in India: A Case Study of Haryana Agriculture University, Prof. Dhruv Raina, '04-02-2019'
- 747. Biswaranjan Baral, Household Expenditure on Elementary Education in India: Evidence from Nsso Data, Dr. Pradeep Kumar Choudhury, '04-02-2019'
- 748. Mohammad Inamul Haq, Rawls on Justice: A Critical Examination, Prof. Bindu Puri, '04-02-2019'
- 749. Sakshi Jindal, On Liberal Rights and Justice, Dr. Debabrata Pal, '04-02-2019'

750. Nancy Yadav, Women's autonomy and its determinants in North and South India, Prof. Jayati Ghosh, '04-02-2019'

## **Special Centre for Sanaskrit Studies**

- 751. Banas Kumari Meena, Navyanyāyabhāṣāpradīpa' ke Siddhanton kā Vedāntaparibhāṣā mein Anuprayoga, Prof. Ram Nath Jha, '06-02-2019'
- 752. Mansi, (Śrīmadbhagavadgītā mein Samagra Svāsthya kī Avadhāraņā), Prof. Ram Nath Jha, '06-02-2019'
- 753. Pratik Kumar, राज्य : अवधारणा एवं स्वरूप (गौतम और प्लेटो के विशेष सन्दर्भ में), Dr. Santosh Kumar Shukla, '15-03-2019'
- 754. Geeta Kumari Meena, Sanskrit Loan Words in Bahasa Indonesia: A lexicographic approach, Prof. Girish Nath Jha, '13-04-2018'
- 755. Neetu Dutt Nautiyal, राजनीति-रत्नाकर के सिद्धान्तों का वर्तमान में अनुप्रयोग, Dr. Hari Ram Mishra, '18-04-2018'
- 756. Jitendra, Śivarājavijayasthatinantapadānām Arthavaijnānikī Samīksā, Dr. Hari Ram Mishra, '13-04-2018'
- 757. Shipra Singh, Mahābhāsyasya Paspaśāhnike Bhāsāyāh Svarūpam (Pradīpodyotaśabdakaustubhānām Višesasandarbhe), Dr. Hari Ram Mishra, '18-04-2018'
- 758. Nidhi Tripathi, वाच्यार्थ में आनन्त्य का कालिदास के काव्यो में अनुप्रयोग (अभिज्ञानशाकुन्तलम्, पूर्वमेघम् तथा ऋतु संहारम् के विशेष सन्दर्भ में), Dr. Hari Ram Mishra, '18-04-2018'
- 759. Vashishth Bahuguna, पाणिनीय व्याकरण के आलोक में मध्यपहाड़ी भाषा (गढ़वाली-कुमाउँनी) के क्रियापदों का भाषावैज्ञानिक अध्ययन, Dr. Hari Ram Mishra, '20-04-2018'
- 760. Pawan, ऋग्वैदिक सरस्वती का सांस्कृतिक अध्ययन, Dr. Santosh Kumar Shukla, '28-03-2019'
- 761. Himani, Viśiṣṭādvaita's Critique of the Advaita Hermeneutics (With Special Reference To Vedārthasamgraha), Dr. Satyamurti, '27-04-2018'
- 762. Yashvant Kumar Trivedi, निग्रहस्थान विषयक न्यायमत का समीक्षण (धर्मकीर्ति विरचित वादन्याय के सन्दर्भ में), Dr. Satyamurti, '27-04-2018'
- 763. Shyam Kumar, "आचार्य शंकर एंव सन्त कबीर के दार्शनिक सिद्धान्तों का तुलनात्मक अध्ययन", Prof. Ram Nath Jha, '13-04-2018'
- 764. Khushboo Kumari, अथर्ववेद में प्रयुक्त सर्पविषचिकित्सा का तुलनात्मक अध्ययन (चरक एवं सुश्रुत संहिता के सन्दर्भ में), Prof. Sudhir Kumar, '15-01-2019'
- 765. Ankit Kumar, औपनिषदनामपदनिरुक्तीनामनुशीलनम् (ईश-केन-कठ-प्रश्न-मुण्डकानां सन्दर्भे), Prof. Sudhir Kumar, '15-01-2019'
- 766. Rakesh Kumar, व्याप्तिपञ्चकरहस्यस्य हिन्द्यनुवाद: विश्लेषणं समस्तपदविचारश्च विशिष्टाचार्योपाधये प्रस्तुतलघुशोधप्रबन्धस्य रुपरेखा, Prof. Ram Nath Jha, '24-05-2018'
- 767. Shiladitya Haldar, Rājayoga: A Study in its Sources, Traditions and Interpretations (With Special Reference to Swami Vivekananda), Dr. Rajnish Kumar Mishra, '10-08-2018'
- 768. Yogendra Bhardwaj, Bhāratīya darśana mem pañcamahābhūtom kā vaijnānika adhyayana: vaiśvika samdhāranīya vikāsa ke pariprekśya mem, Dr. Hari Ram Mishra, '05-12-2018'
- 769. Akhilesh Kumar, Online pātañjalayogānukramaņikā : pravidhi evam kathināiyām pratinidhi granthom ke višesa samdarbha mem, Prof. Girish Nath Jha, '14-12-2018'
- 770. Prachi, नस्य चिकित्सा: एक विश्लेषणात्मक अध्ययन (आयुर्वेदीय बृहत्त्रयी के सन्दर्भ में), Prof. Sudhir Kumar, '31-12-2018'

## Centre for the Study of Law & Governance

- 771. Chahat Kaur Walia, Corporate Structure, Labour Processes and Profit: A Study of E-retail in India, Dr. Chirashree Dasgupta, '06-02-2019'
- 772. Aayesha Saxena, Decoding Power in a Conflict Zone: A Case Study of Jharkhand, Prof. Amit Prakash, '15-02-2019'

- 773. Chetana Kumari, Relationship Between Growth and Employment: A Study of Jammu City, Prof. Amita Singh, '15-02-2019'
- 774. Narendra Kumar, Floods and Poverty: A Study of Resilience Building Measures in North-East Bihar, Prof. Amita Singh, '15-02-2019'
- 775. Farhana Latief, Understanding the Indian Railways Project in Jammu and Kashmir, Prof. Amit Prakash, '07-01-2019'
- 776. Afreen Gani Faridi, Social Embeddedness of Child Labour Legislation in India: A Study of Bakkarwal Tribe in Jammu and Kashmir, Dr. Chirashree Dasgupta, '06-04-2018'
- 777. Anna Sosa Thomas, Institutional Preparedness and Disaster Risk Reduction: Case Studies in Kerala, Dr. P Puneeth, '09-04-2018'
- 778. Ayupala Bhushan Moon, Law Relating to FIRs in India: A Critical Study, Dr. P Puneeth, '09-04-2018'
- 779. Farhat Salim, Global Production Networks and Communal Segregation in Delhi, Dr. Ghazala Jamil, '21-02-2019'
- 780. Anmol Waraich, Institutional Underpinnings of Farmers Protests and Farm Loan Waiver in Punjab, Prof. Jaivir Singh, '20-03-2019'
- 781. Jyoti, Principle of Self â€' Determination: A Conceptual Analysis, Dr. P Puneeth, '16-04-2018'
- 782. Borkar Shyam Moreshwar, Contestations around the Conservation of Cultural Heritage, Monuments and Sites in Maharashtra: An Explorative Study, Dr. Ghazala Jamil, '16-04-2018'
- 783. Neha Meena, The Affect of the Border: A Case Study of the Lifeworld of the Rajasthan Borderland Area, Dr. Pratiksha Baxi and Prof. Niraja Gopal Jayal, '28-03-2019'
- 784. M. Mangkholen Haokip, Land Governance in Manipur: A Study of Kuki Land System and the Interface with the State Law, Dr. Thongkholal Haokip, '18-04-2018'
- 785. Noopur Maurya, Exploring the Possibility of Disaster Insurance: Revisiting Insurance Law in India, Dr. P Puneeth, '27-04-2018'
- 786. Natasha Goyal, Increasing Vulnerability to Disasters in Delhi: A Study of Enforcement Agencies in Disaster Management, Prof. Amita Singh, '27-04-2018'
- 787. Deepak Kumar, Understanding Emerging Legal Discourse on Slum Demolition and Forced Eviction in Urban India, Dr. Ghazala Jamil, '28-03-2019'
- 788. Shehla Rashid Shora, Hurt and Harm Principles in defining Hate Speech: Judicial Standards and Challenges posed by the New Media, Prof. Niraja Gopal Jayal, '14-05-2018'
- 789. Rupak Kumar, An Institutional Interface Between the Parliament and the Joint Parliamentary Committees, Prof. Niraja Gopal Jayal, '18-05-2018'
- 790. Deepak Kumar, Horizontal Rights in the Indian Constitution: An Analysis, Prof. Jaivir Singh, '06-07-2018'

## **School of Arts and Aesthtics**

- 791. R. Amritha Sruthi, Navigating Through Processes: Linking Strategies and Approaches of Performance Making in Contemporary India, Dr. Urmimala Sarkar Munsi, '12-02-2019'
- 792. Mridu Pankhi Rajkumari, Entering The Classicized Space: Women in Sattriya Dance, Dr. Urmimala Sarkar Munsi, '25-02-2019'
- 793. Priyanka Pathak, Locating Public Sites and Publics Through Performance of Waste: Neo-Liberalism and New Cityscape of Delhi 2000-2015, Prof. Bishnupriya Dutt, '10-04-2018'
- 794. Anuj Bakshi, Yajña Varäha Images in Central India: An Iconological Study, Prof. Naman P. Ahuja, '26-03-2019'
- 795. Arun Patel, New Clowns in Town, from Live Performances to Digital Media: Popularity, Stardom and Politics, Prof. Bishnupriya Dutt, '25-03-2019'
- 796. Pawanpreet Kaur, Missing in Action: Stunt Artists in the Mumbai Film Industry, Prof. Ranjani Mazumdar, '24-04-2018'
- 797. Pujita Guha, A Century of Dying: Anthropocenic Imaginaries and the Cinema of Lav Diaz, Dr. Kaushik Bhaumik, '25-04-2018'
- 798. Lalthlanchhuaha, Mizoram through another lens: Visual Identity Politics and Representation in Museums and Contemporary Art, Prof. Parul Dave Mukherji, '25-04-2018'
- 799. Harshita Bathwal, The Work of Art in the Age of Perpetual Emergency: Kashmir, Art and AFSPA, Prof. Parul Dave Mukherji, '01-05-2018'
- 800. Naresh Suna, Contemporary Art Practices Around Dalit Art And Activism In India, Prof. Shukla Vinayak Sawant, '15-01-2019'

- 801. Nisam Asaf K J, Revolution 24 fps: An Inquiry into the History of the Film Society Movement in Kerala, Dr. Veena Hariharan, '14-05-2018'
- 802. Huang Lele, The Transformation of the Gender of Avalokitesvara in China, Prof. Naman P. Ahuja and Prof. Y.S. Alone, '15-05-2018'
- 803. Amit Kumar, 'राग, साज़ और स्मृति का अंतर-खेल: ढोला में स्थान, जाति और जेंडर का परफोर्मेंस', Dr. Brahma Prakash, '17-05-2018'
- 804. Monica Yadav, Ab-Normality, Brain, Subject: A Study of Performativity and Plasticity of Theatre Representation, Gestural Performance and Trauma, Dr. Soumyabrata Choudhury, '15-05-2018'
- 805. Amrita Biswas, Kolkata Reloaded: Cinephilia, Film Festivals, and the City, Dr. Veena Hariharan, '14-05-2018'
- 806. Ajay Kumar, मोहन राकेश के नाटकों में प्रतिनायक की भूमिका: एक विवेचनात्मक अध्ययन, Dr. Soumyabrata Choudhury, '16-05-2018'
- 807. Sunandita Mehrotra, From Scratch to Print: The World of Graphic Narratives in India (1990 2016), Dr. Suryanandini Narain and Prof. Shukla Vinayak Sawant, '25-05-2018'
- 808. Vinay Patel, पॉकेट से लिफ़ाफे तक सरकारी नोट, सिक्के और डाक टिकटों पर गाँधी के चित्रों का दृश्यात्मक अध्ययन (1947-2015), Dr. Survanandini Narain, '28-05-2018'
- 809. KC Gabriela, Popular Manipuri Cinema: Contesting Regional Identities, Prof. Ranjani Mazumdar, '18-05-2018'
- 810. Kritika Tandon, "Moving Through Voice: To Create and Exceed the Self in Music", Prof. Partho Datta, '13-07-2018'
- 811. Prabhash Ranjan Tripathy, Playing Cyborg: A Study of the Gamer in the Video Game Parlours of Delhi and Mussoorie, Dr. Ameet Parameswaran, '26-07-2018'
- 812. Krishanu Nath, 'Nationalizing' Consumption: Mapping the Shifting Visual Rhetoric of Printed Advertisements in Bengal from 1920-1960, Dr. Suryanandini Narain, '04-09-2018'
- 813. Ajit Kumar, The Revival of Modern Buddhism in Bodh Gaya, Kushinagar & Vaishali, Prof. Y.S. Alone, '10-09-2018'
- 814. Morde Aparajita Prakash, Aparäjitä: An Iconological Study of Medieval Buddhist and Hindu Sectarian Rivalry, Prof. Naman P. Ahuja and Prof. Y.S. Alone, '10-09-2018'
- 815. Saumya Mani Tripathi, Body, Text and Affect in Performance of Resistance, Dr. Urmimala Sarkar Munsi, '07-09-2018'
- 816. Ankush Bhuyan, A Post-Cinematic Landscape: Bodo Cinema After the Digital Turn, Dr. Shikha Jhingan, '12-10-2018'
- 817. Parul Singh, The Invisible Realm: The Poetics and Politics of Self-Censorship in Contemporary Visual Art, Prof. Shukla Vinayak Sawant, '12-11-2018'
- 818. M Jimmy Chishi, Naga Aesthetics and Head Hunting: Tracking its Shifting Identities, Prof. Parul Dave Mukherji, '03-12-2018'
- 819. Ishan Mohan, All that is Solid Melts into Vapour: The Vaporwave Avant- Garde in The Times Of Web 2.0., Dr. Kaushik Bhaumik, '10-12-2018'
- 820. Shubhasree Purkayastha, Brahmanism by the Brahmaputrä: The Hindu Iconography of Kämarüpa with Special Reference to the Kälikä Puräna, Dr. K Kesavan Raja Rajan and Prof. Y.S. Alone, '24-11-2018'
- 821. Pushpita Mitra, Listening to Nazrul Islam: An examination of "musical processes" in modern Bengal, Prof. Partho Datta, '30-01-2019'

### Special Centre for the Study of North East India

- 822. Beauty Thounaojam, Trans-gender Identities and Experiences: A Case study of the Nupi-Maanbis of Manipur, Dr. Kh. Bijoykumar Singh, '11-02-2019'
- 823. Udeshna Boruah, Kingdom and Subjects: A Historical Study of the Namgyal Dynasty of Sikkim (17<sup>th</sup> 19<sup>th</sup> Centuries), Dr. G. Amarjit Sharma, '27-02-2019'
- 824. Amrit Kour, Women as the Subject in the Conflict Situation of North East India, Dr. G. Amarjit Sharma, '01-03-2019'
- 825. Sorun Asaiwo, Religion and Identity: Mission Networks in the India-Burma Borderland, Dr. Lipokmar Dzuvichu, '16-01-2019'
- 826. Robert Lunkhopao Haokip, State Making and the Geography of Violence at the Margins: A Case Study of the India-Myanmar Borderland, Dr. Lipokmar Dzuvichu, '28-11-2018'
- 827. Thingminao Horam, Weaving Politics on the Kashan: Motifs, Identity and Resistance in Contemporary Textile Practices of the Tangkhuls of India and Burma, Dr. Manjeet Baruah, '28-11-2018'

- 828. Devpriya Sarkar, Traditional Agricultural Practices and Their Sustainability through State Policies: A Case Study Nagaland,2014-2017, Dr. Rakhee Bhattacharya, '05-12-2018'
- 829. Maibam Nilakanta Singh, Understanding History Through the Writings of Atombapu Sharma and Naoria Phulo, Dr. Kh. Bijoykumar Singh, '05-12-2018'

### Centre for Development Studies, Thiruvananthapuram

- 830. Krishan, Innovation and Export Performance : An Analysis of India's Manufacturing Sector, Prof. K.J. Joseph, 500/M/2018, '04-07-2018'
- 831. Himanshu Arora, Geo-economics of China's Belt and Road Initiative, Prof. K.N. Harilal, 615/M/2018, '19-09-2018'
- 832. Sandeep Pandey, Role of Institutions in Explaining the Industrial Performance Across the Indian States, Dr. Srikanta Kundu, 27/M/2019, '03-01-2019'
- 833. Rajkumar Byahut, Technology Transfer in Indian Industry: An Examination of Technology Import Policy, Economic Cost and its Relationship with in-House R & D Investment, Prof. Sunil Mani, 25/M/2019, '03-01-2019'
- Papaiah Koppula, Land Acquisition, Marginalisation and Dispossession: Case of Amaravati City, Dr. Ritika Jain & Dr. Vinoj Abraham, 26/M/2019, '03-01-2019'
- 835. Ladenla Lama, Impact of Sanitary and Phytosanitary Measures on Exports and Employment: A Study of Indian Tea Industry, Dr. Sunandan Ghosh, 28/M/2019, '03-01-2019'
- 836. Vidyarani K., Performance of Unorganized Enterprises in Kerala: A Comparison to the National Level, Prof. K.J. Joseph & Dr. P.L. Beena, 135/M/2019, '28-01-2019'
- 837. Cyril Jos Nazhicheril, The Economic Determinants of Civil Conflict in Asian Countries, Dr. M. Parameswaran, 134/M/2019, '28-01-2019'
- Ayushya Kaul, Caste, Class and Production of Space: A Case Study of Vasant Kunj, Dr. Vinoj Abraham, 127/M/2019, '04-02-2019'
- Ajil M., Understanding the Regional Income and Human Development Disparities Across Kerala Districts, Dr. M. Parameswaran, 161/M/2019, '26-02-2019'
- 840. Amit Nandan, Fiscal Reforms and Economic Performance of The Indian States, Dr. Hhrushikesh Mallick, 162/M/2019, '12-03-2019'

# Master of Technology (M.TECH)

# School of Computer & Systems Sciences

- 1. Kirti Dhruva, Indian Music Genre Classification, Dr. D.K. Lobiyal, '12-10-2018'
- 2. Disuja Kumari, Performance Evaluation of Sybil Attack in Cyber Physical System, Dr. Karan Singh, '12-10-2018'
- 3. Sheeba Naz, Sentiment Classification on Twitter Data Using Support Vector Machine, Dr. Aditi Sharan, '23-10-2018'
- 4. Ashok Kumar Mandal, Computational Simulation of Neuronal Models for Identification of Parkinson's Disease, Prof. D.K. Lobiyal, '01-11-2018'
- 5. Pardeep Singh, Contemporary Study and Analysis of Large Scale Social Networks, Dr. Satish Chand, '01-11-2018'
- 6. Nitin Kumar Singh, Study and sentiment analysis of twitter Data, Dr. Satish Chand, '28-11-2018'
- 7. Yajuvendra Pratap Singh, Computational Simulation of Spike-Burst in Coupled Neuronal System, Prof. D.K. Lobiyal, '28-11-2018'
- 8. Yadavendra, Segmentation and Detection of Objects in Satellite Images using Deep Learning, Dr. Satish Chand, '29-11-2018'
- 9. Jitendra Kumar, Performance Analysis of Semiconductor Based Particle Detectors Using TCAD Simulation, Dr. Asutosh Srivastava, '29-11-2018'
- 10. Priti Kumari, Scientometrics of Computer Science Publications in Journals and Conferences, Prof. Rajeev Kumar, '29-11-2018'
- 11. Preeti Gupta, Study and Design of Inpainting Methods in Archaeological Heritage Restoration, Dr. Satish Chand, '30-11-2018'
- 12. Neha Kumari, A Framework for Run-Time Type Genericity in Java Generics, Prof. Rajeev Kumar, '13-12-2018'
- 13. Ankit Manderna, Data Dissemination in Vehicular Cyber Physical Systems, Dr. Sushil Kumar, '20-12-2018'
- 14. Ritwik Mishra, Abstractive Automated Text Summarization of News Articles, Dr. Tirthankar Gayen, '20-12-2018'
- 15. Amardip Kumar Singh, A Comparative Study on Disease Classification Using Machine Learning Algorithms, Prof. Deo Prakash Vidyarthi, '11-12-2018'
- 16. Manoj Kumar, Localization System For Wireless Sensor Network, Dr. Sushil Kumar, '22-11-2018'
- Surbhi Sharma, A Hybrid of Relevant Temporal and Spectral Features to Detect Depression from Speech, Prof. R.K. Agrawal, '27-12-2018'

# SCHOOLS/CENTRES CONSOLIDATED INFORMATION

Annexure – IV

S. No.	Schools	No. of Books Published	No. of Articles	No. of Chapters in Books	No. of National/International Seminar/Conference Participated			No. of National/ International Seminar/ Conference Organized	No. of National / International Awards/Honours/ Fellowships	Number of lectures delivered outside JNU by our faculty members and Research Staff		
					Ι	Ν	Total			Ι	Ν	Total
1.	SAA	04	21	06	24	59	83	27	02	06	51	57
2.	SBT	-	48	06	06	25	31	04	21	-	18	18
3.	SC&IS	02	89	04	16	32	48	07	04	05	21	26
4.	SC&SS	03	55	09	05	33	38	-	01	04	88	92
5.	SE*	-	-	-	-	-	-	10	-	-	-	-
6.	SES	02	153	20	19	87	106	04	08	03	51	54
7.	SIS	13	88	50	113	408	521	123	20	42	94	136
8.	SLL&CS	43	111	25	81	237	318	91	24	27	96	123
9.	SLS	02	98	17	14	85	99	05	09	08	31	39
10.	ABVSM&E*	-	-	-	-	-	-	-	-	-	-	-
11.	SPS	01	97	05	08	55	63	01	04	- 09	77	86
12.	SS&IS	01	07	13	03	44	47	07	-	01	36	37
13.	SSS	36	183	116	110	357	467	113	43	43	294	337
14.	SCSNEI*	03	04	03	-	13	13	12	-	-	03	03
15.	SCL&G	05	12	12	13	33	46	-	02	01	39	40
16.	SCDR*	-	-	-	-	-	-	-	-	-	-	-
17.	SCE-L*	-	-	-	-	-	-	-	-	-	-	-
18.	SCMM	-	26	-	05	44	49	03	06	01	12	13
19.	SCNS		32	02	-	08	08		-	02	10	12
	Total	115	1024	288	417	1520	1937	407	142	152	921	1073

\*School of Engineering \* Atal Bihari Vajpayee School of Management and Entrepreneurship \* Special Centre for the Study of North East India \* Special Centre for Disaster Research \*Special Centre for E-Learning