

**UGC – Human Resource Development Centre  
Jawaharlal Nehru University, New Delhi**

**1<sup>st</sup> Interdisciplinary Course in Environmental Studies**  
29<sup>th</sup> August – 23<sup>rd</sup> September, 2016

**Course coordinators:**

**Prof. N. Janardhana Raju**

School of Environmental Studies JNU

Email: rajunj@mail.jnu.ac.in, njraju1963@yahoo.com

**Prof. Umesh Ashok Kadam**

Centre for Historical Studies, school of Social Sciences, JNU

Email: uakadam@mail.jnu.ac.in, umeshkadam1@gmail.com

**List of resource persons**

Name	Topic	Contact Details
Prof. Vijaya Ramaswamy	<p style="text-align: center;"><i>“Perceptions of Water in Early Tamil Culture”</i></p> <p style="text-align: center;">&amp;</p> <p style="text-align: center;"><i>“Gendering agriculture in South Indian History”</i></p>	Centre for Historical Studies SSS, JNU, New Delhi - 110067 Email: <a href="mailto:vramaswamy@mail.jnu.ac.in">vramaswamy@mail.jnu.ac.in</a> ; <a href="mailto:vjukrishnan@gmail.com">vjukrishnan@gmail.com</a>
Dr. Ranjeeta Dutta	<p style="text-align: center;"><i>“Settlement patterns, ecology and state control in Medieval Tamil region”</i></p> <p style="text-align: center;">&amp;</p> <p style="text-align: center;"><i>“Water, scarcity and control of water spaces in Medieval Deccan”</i></p>	Centre for Historical Studies SSS, JNU, New Delhi - 110067 Email: <a href="mailto:ranjeeta.dutta@gmail.com">ranjeeta.dutta@gmail.com</a>
Dr. Heeraman Tiwari	<p style="text-align: center;"><i>“Indian Textual Tradition and the Notion of Forest: An Ancient Journey”</i></p> <p style="text-align: center;">&amp;</p> <p style="text-align: center;"><i>Memory and Knowledge in Ancient India: A Textual Journey”</i></p>	Centre for Historical Studies SSS, JNU, New Delhi – 110067 Email: <a href="mailto:htiwari@mail.jnu.ac.in">htiwari@mail.jnu.ac.in</a> <a href="mailto:heeraman98@gmail.com">heeraman98@gmail.com</a>
Dr. Burton Cleetus	<p style="text-align: center;"><i>“Plants in History: Colonialism Science and Modernity Part I”</i></p> <p style="text-align: center;">&amp;</p> <p style="text-align: center;"><i>“Plants in History: Colonialism Science and Modernity Part II”</i></p>	Centre for Historical Studies SSS, JNU, New Delhi - 110067 Email: <a href="mailto:burton@mail.jnu.ac.in">burton@mail.jnu.ac.in</a> <a href="mailto:burtoncleetus@gmail.com">burtoncleetus@gmail.com</a>
Prof. Pius Malekandathil	<p style="text-align: center;"><i>“New crops and environment in pre-modern India”</i></p> <p style="text-align: center;">&amp;</p> <p style="text-align: center;"><i>“Trade, Urbanity and Environment in</i></p>	Centre for Historical Studies SSS, JNU, New Delhi - 110067 Email: <a href="mailto:malekandathil@mail.jnu.ac.in">malekandathil@mail.jnu.ac.in</a> <a href="mailto:pius.malekandathil@gmail.com">pius.malekandathil@gmail.com</a>

	<i>pre- Modern India”</i>	
Dr. Nonica Datta	<i>“The Colonial Conception of Landscape” &amp; “Environmentality space and violence”</i>	Centre for Historical Studies SSS, JNU, New Delhi - 110067 Email: <a href="mailto:nonicadatta@mail.jnu.ac.in">nonicadatta@mail.jnu.ac.in</a>
Prof. K. Natarajan	<i>“Human Skin in "Black and White": Socio-Scientific Issues on a Skin Pigment Disorder”</i>	School of Life Sciences JNU, New Delhi – 110067 Email: nat0200@gmail.com
Prof. Ranabir Chakravarty	<i>“Perspectives on the Forests and Forest Dwellers in Early India” &amp; “Perceiving the Monsoons in Early India”</i>	Centre for Historical Studies SSS, JNU, New Delhi – 110067 Email: ranabirc@mail.jnu.ac.in; ranabirchsju@gmail.com
Prof. AL. Ramanathan	<i>“Glaciers role in water resource management in India”</i>	School of Environmental Sciences JNU, New Delhi - 110067
Prof. Indu Shekhar	<i>“Carbon dioxide Sequestration for Biofuels &amp; Bio Radiation”</i>	School of Environment Sciences JNU, New Delhi – 110067 Email: isthakur@mail.jnu.ac.in, isthakur@hotmail.com
Prof. Krishan Kumar	<i>“Urban Climate Air Quality Interaction”</i>	School of Environment Sciences JNU, New Delhi – 110067 Email: krishan_kumar@mail.jnu.ac.in njraju1963@yahoo.com
Prof. Vaishna Narang	<i>“Research Grand Proposal”</i>	Centre for Linguistics SLL&CS, JNU, New Delhi – 110067 Email: narang.vaishna@gmail.com
Dr. Arun Kumar Srivastava	<i>“Indoor Air Quality &amp; Health”</i>	School of Environment Sciences JNU, New Delhi – 110067 Email: a_srivastava@mail.jnu.ac.in, srivastava02@hotmail.com
Prof. R. P. Singh		School of Life Sciences JNU, New Delhi – 110067 Email: rana_singh@mail.jnu.ac.in ranaps@hotmail.com
Prof. P. K. Joshi	<i>“Biodiversity Characterization”</i>	School of Environment Sciences JNU, New Delhi – 110067 Email: pkjoshi@mail.jnu.ac.in pkjoshi27@hotmail.com
Prof. Dipendra Nath Das	<i>“Population Growth : Food security &amp; Environment Part – I &amp; II”</i>	Centre for the Study of Regional Development, SSS, JNU, New Delhi – 110067 Email: dipendas@mail.jnu.ac.in
Prof. Atul K Johri		Director, UGC-HRDC, JNU Professor, School of Life Sciences, JNU
Prof. Kasturi Mukhopadhyay	<i>“Environment &amp; Drug Resistant”</i>	School of Environment Sciences JNU, New Delhi – 110067 Email: kasturim@mail.jnu.ac.in

		kasturi26@hotmail.com
Dr. S. Sreekesh		Centre for the Study of Regional Development, SSS, JNU, New Delhi – 110067 Email: sreekesh@mail.jnu.ac.in sreekesh@jnu.ac.in
Dr. Vijay Pal Yadav	<i>“Environmental Metagenomics”</i>	School of Environment Sciences JNU, New Delhi – 110067 Email: vpal@mail.jnu.ac.in
Dr. Madhav Govind		Centre for Studies in Science Policy SSS, JNU, New Delhi – 110067 Email: mgovind11@gmail.com
Dr. Sudhesh Yadav	<i>“Air Pollution”</i>	School of Environment Sciences JNU, New Delhi – 110067 Email: syadav@mail.jnu.ac.in sudesh27@hotmail.com
Dr. Ilora Ghosh	<i>“Toxic Effects on Human Health”</i>	School of Environment Sciences JNU, New Delhi – 110067 Email: ighosh@mail.jnu.ac.in
Dr. Meenakshi Dua		School of Environmental Sciences, JNU, New Delhi - 110067 Email: mdua@mail.jnu.ac.in meenakshi72@hotmail.com
Prof. N. J. Raju	<i>“Water Resource Management and Rain Water Harvesting”</i>	School of Environmental Sciences, JNU, New Delhi - 110067 Email: rajunj7@gmail.com rajunj@mail.jnu.ac.in
Prof. P. S. Khillare		School of Environmental Sciences, JNU, New Delhi - 110067 Email: psk@mail.jnu.ac.in
Dr. Paulraj Rajamani	<i>“Electromagnetic Radiation &amp; Health Implication”</i>	School of Environmental Sciences, JNU, New Delhi - 110067 Email: paulrajr@mail.jnu.ac.in
Prof. K. G. Saxena	<i>“Environmental Development”</i>	School of Environmental Sciences, JNU, New Delhi - 110067 Email: kgsaxena@mail.jnu.ac.in kgsaxena@gmail.com
Dr. Dinesh Mohan	<i>“Biofuels &amp; Biochar for water soil &amp; climate change mitigation”</i>	School of Environmental Sciences, JNU, New Delhi - 110067 Email: dmohan@mail.jnu.ac.in, dm_1967@hotmail.com
Dr. Saumitra Mukherjee	<i>“Remote Sensing Application in Environmental Sciences”</i>	Dean School of Environmental Sciences, JNU, New Delhi - 110067 Email: saumitra@mail.jnu.ac.in
Prof. Bharat Desai	<i>“Environmental Policy, Law &amp; Institutions Part – I&amp; II”</i>	Centre for International Legal Studies JNU, New Delhi – 110067 Email: desai@mail.jnu.ac.in, <a href="mailto:desai@jnu.ac.in">desai@jnu.ac.in</a>

Prof. Ram Nath Jha	<i>“Environment awareness in Indian tradition”</i>	Special Centre for Sanskrit Studies JNU, New Delhi – 110067 Email: rnj12@hotmail.com; rnjha@mail.jnu.ac.in ,
Prof. Pardha Saradhi	<i>“Transgenic Crops”</i>	Department of Environmental Studies, University of Delhi – 110007 Email: ppsaradhi@gmail.com, ppsaradhi@hotmail.com
Prof. A. K. Attri	<i>“Oscillations in Natural Processes”</i>	School of Environmental Sciences, JNU, New Delhi - 110067 Email: attri@mail.jnu.ac.in attriak@gmail.com
Dr. Neelam Siva Siddaiha	<i>“Soil Farming Processes”</i>	School of Environmental Sciences, JNU, New Delhi - 110067 Email: nssiddaiha@mail.jnu.ac.in
Prof. Umesh Kulshrestha	<i>“Atmospheric Chemistry”</i>	School of Environmental Sciences, JNU, New Delhi - 110067 Email: umesh@mail.jnu.ac.in, umeshkulshrestha@gmail.com
Prof. S. C. Garkoti	<i>“Ecology in present day context”</i>	Rector – II, JNU Professor, School of Environmental Sciences, JNU JNU, New Delhi – 110067 Email: scgarkoti@mail.jnu.ac.in scgarkoti@yahoo.com
Prof. V. Subramanian		School of Environmental Sciences, JNU JNU, New Delhi – 110067 Email: subra42@gmail.com subra@mail.jnu.ac.in
Dr. J. K. Tripathi	<i>“Geological History of River Valleys”</i>	School of Environmental Sciences, JNU JNU, New Delhi – 110067 Email: jktripathi@mail.jnu.ac.in jktrip@yahoo.com
Dr. Salonee Priya	<i>“Format Notation Referencing &amp; Citation”</i>	Visiting Fellow Linguistic Empowerment Cell JNU, New Delhi – 110067 Email: salonee.priya@gmail.com
Prof. Sudha Bhattacharya	<i>“From Diabetes to Mood Disorders: The Profound Impact of Gut Bacteria on Human Health”</i>	School of Environmental Sciences, JNU JNU, New Delhi – 110067 Email: sb@mail.jnu.ac.in , sbjnu110@gmail.com
Dr. Ganga Sahay Meena		Centre of Indian Languages SLL&CS, New Delhi – 110067 Email: gsmeena@mail.jnu.ac.in, gsmeena.jnu@gmail.com
Prof. Y. S. Alone		School of Arts & Aesthetics JNU, New Delhi – 110067 Email: ysalone@mail.jnu.ac.in aloneys@yahoo.com

Dr. Shonaleeka Kaul		Centre for Historical Studies SSS, JNU, New Delhi – 110067 Email: Shonaleeka@gmail.com
Dr. Shrinivas Goli	<i>“Population and Environment Studies”</i>	Centre for the Study of Regional Development SSS, JNU, New Delhi - 110067 Email: srinivasgoli@mail.jnu.ac.in; sirispeaks2u@gmail.com
Dr. Surya Prakash	<i>“Disaster Management”</i>	National Institute of Disaster Management 5-B, IIPA Campus, IP Estate, Mahatma Gandhi Marg, New Delhi - 110 002 (INDIA) Email: surya.nidm@nic.in
Dr. Ghodajkar Prachinkumar Rajeshrao	<i>“Social Medicine”</i>	Centre of Social Medicine and Community Health SSS, JNU, New Delhi - 110067 Email: prachinju@gmail.com
Prof. Shanta Nedungadi Varma		G101, Yamuna Apartments, Alaknanda, New Delhi - 110019
Dr. Etee Bahadur	<i>“Gender Environment &amp; Development”</i>	Centre for Jawaharlal Nehru Studies, Noam Chomsky Complex, Jamia Millia Islamia, New Delhi- 110025 Email id: ebahadur@Jmi.ac.in; etebahadur@yahoo.com
Dr. Arvind K. Mishra		Zakir Husain Centre for Educational Studies School of Social Sciences Email: <a href="mailto:akmishra@mail.jnu.ac.in">akmishra@mail.jnu.ac.in</a> , <a href="mailto:akmishra106@gmail.com">akmishra106@gmail.com</a>