

Curriculum Vitae

Mailing Address

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Assoc. Vice President, Jubilant therapeutics Ltd.,
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Education

Ph.D: Life Sciences/Cancer Chemoprevention, Jawaharlal Nehru University, New Delhi, India, 1997-2001.

M.Sc: Biomedical Genetics, Madras University, Chennai, India, 1995-1997.

B.Sc: Botany/Zoology, Avinashilingam Deemed University, Coimbatore, India, 1992-1995.

Ph.D. Research: Chemomodulatory action of different spices on drug-metabolizing enzymes, antioxidant mechanism and chemical carcinogenesis.

Supervisor: Prof. A. Ramesha Rao

Drug discovery:

- Currently part scientific leadership of Jubilant Therapeutics, an innovative drug discovery company, focused on Oncology and autoimmune disorders
- Project lead for one of the internal programs that was out-licensed in 2016 and few others that are in due diligence
- As head of Oncology group and handled several integrated drug discovery projects by providing support to project leaders. Have extensive experience working with close to 20 Oncology drug discovery projects that include kinases, epigenetic and immuno-oncology targets.
- As a project/Biology lead have delivered multiple Hits and Leads and two pre-clinical candidates for our collaborators out of which one is in phase I clinical trials.
- Handled multiple discovery projects in Hit to lead/LO stages and multiple early projects (Target to Hit identification) in the Jubilant innovation portfolio.
- Responsible for delivery of pre-clinical candidates in internal discovery projects. My roles in the innovation projects include providing target ideas, writing project proposals for a given target, designing flow schemes and defining criteria for various stages of discovery, planning activities across disciplines, providing scientific input and trouble-shooting to progress the projects within stipulated timelines.

Also managed client interfacing in collaborative programs to discuss the progress of project and path forward (Till Jan 2018).

Visiting Scientist, National Cancer Center, Japan, 2004-2005

Post Doctoral Fellow, University of Colorado Health Sciences Center, Denver, Co, 2000-2004

Positions and Honors:

- 2019- Associate Vice president
2016-2019 Director
2013-2016 Asst. Director
2013-Till date Active member, AACR
2011- 2013 Principal Scientist
2013: Award for Scientific excellence, Jubilant Biosys Ltd.,
2010-2011: Group Leader, Jubilant Biosys Ltd., Bangalore, INDIA
2011: Emerging talent of the year, Global Chairman's annual award, Jubilant Life Sciences Ltd. & Jubilant Industries Ltd
2010: Best Emerging Manager, Jubilant Biosys Ltd.
2009: Best Scientist, Jubilant Biosys Ltd.
2007-2010: Senior Scientist, Jubilant Biosys Ltd., Bangalore, INDIA
2005-2006: Visiting Scientist, National Cancer Center, Tokyo, JAPAN.
2001-2004: Research Associate, Laboratory of Cancer Pharmacology, Department of Pharmaceutical Sciences, School of Pharmacy, University of Colorado Health Sciences Center, Denver, CO, USA.
2001-2005 Associate member of American Association of Cancer Research (AACR), USA.
2000-2001 Post-doc Fellow, Center for Cancer Causation and Prevention, AMC Cancer Research Center, Denver, CO, USA.
1999-2000: Senior Res. Fellow, University Grant Commission, School of Life Sciences, JNU, New Delhi, INDIA.
1997-1999: Junior Res. Fellow through Joint CSIR-UGC National Test, School of Life Sciences, JNU, New delhi, INDIA.

Publications

- More than 30 poster presentations at International conferences, including oral presentations
Close to 30 publications in peer reviewed International journals
Co-inventor in more than 10 patents.