



Prof. Hiriyakkanavar Ila, JNCASR, Bangalore
Title: **Organic Synthesis Towards Greener Pastures**

Ph.D.: 1968, Indian Institute of Technology, Kanpur, India

Postdoctoral work: 1969; with Prof. Roy L. Whistler, Department of Biochemistry, Purdue University, Laffayette, Indiana, USA

Alexander von Humboldt Fellow, 1984-1985, Institut für Organische Chemie, München associated with Prof. R. Gompper

Marie Curie Visiting Fellow: University of Cambridge, UK, 1995

Professional Appointments

- **Hindustan Lever Research Professor January, 2015 onward**
- INSA Senior Scientist/honorary professor, Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), Jakkur, Bangalore, January, 2010 –Dec. 2014
- Principal Advisor- Chemistry, Jubilant Biosys Limited, Bangalore, January, 2007-Dec. 2009.
- Professor, Department of Chemistry, IIT Kanpur, 1995-2006
- Lecturer, Reader, Professor, Department of Chemistry, North Eastern Hill University, Shillong, India 1977-1995
- Scientist, Medicinal Chemistry Division, CDRI, Lucknow, 1970-1977

Honours

- **Elected Fellow of Indian National Science Academy (FNA), 2001**
- **Elected Fellow of Indian Academy of Science, Bangalore (FASc), 1990**

Visiting Assignments and Invited Lectures

Delivered more than 250 invited /plenary lectures in national and international conferences. Visited several countries US, Japan, and in Europe as visiting professor

Research Publications and Research interest

250 research publications in international journals and trained more than 60 Ph.D students.

Design and development of new diversity oriented synthetic methods for biologically important Heterocycles and drug intermediates; development of new efficiency increasing reactions such as domino reactions and multicomponent coupling reactions.