



BHARATHIAR UNIVERSITY

State University | "A⁺" Grade by NAAC | 46th Rank in MoE-NIRF
Coimbatore - 641 046, Tamil Nadu, India



DEPARTMENT OF NANOSCIENCE AND TECHNOLOGY

Cordially Invites you to

STUDENTS INTEGRATED SKILL DEVELOPMENT PROGRAMME

Invited Lecture on Oncology
**IMPORTANCE OF ORGANIC CHEMISTRY IN
PHARMACEUTICAL RESEARCH**

Speaker:



Prof. Dr. Beeraiah Baire
Department of Chemistry
IIT Madras, Chennai.
<https://prof-beeraiah.in/>



30 July, 2026



10:30 AM



**Seminar Hall
Department of Nanoscience and Technology**

Funded by

RUSA 2.0 - BEICH

Rashtriya Uchchattar Shiksha Abhiyan

Organising Committee

Chief Patron

Thiru. Dheeraj Kumar, IAS,
Additional Chief Secretary, Department of Higher Education,
Government of Tamilnadu.

Patron

Prof. Dr. R. Rajavel
Registrar
Bharathiar University, Coimbatore

State Project Directorate

Dr. D. N. Priyadharshini, B.S., M&S., MBA, HDCM.,
Project Manager, State Project Directorate, RUSA, Chennai

RUSA Co-Ordinator(s)

Prof. R. T. Rajendra Kumar, Co- Ordinator, RUSA 2.0, Bharathiar University, Coimbatore	Prof. S. Sampath Kumar, RUSA 2.0 - BEICH-Nodal Officer Bharathiar University, Coimbatore
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Programme Coordinator

Prof.Dr. P.P. Vijaya
Department of Nanoscience and Technology
Bharathiar University,Coimbatore

Programme Co-Coordiators

Prof. Dr. N. Ponpandian
Prof. Dr. P. Sakthivel
Prof. Dr. C. Viswanathan
Associate Prof. Dr. A.M. Ballamurugan
Asst. Prof. P.Premasudha

Inaugural function

Welcome Address

Prof. R. T. Rajendra Kumar,
Professor & Head, Department of
Nanoscience and Technology, and
Co- Ordinator, RUSA 2.0,
Bharathiar University, Coimbatore

Presidential Address

Prof. Dr. R. Rajavel
Registrar
Bharathiar University,
Coimbatore

Inaugural Address

Dr. Beeraiah Baire
Professor
Department of Chemistry
IIT Madras, Chennai.

Vote of Thanks

Prof.Dr. P.P. Vijaya
Department of Nanoscience and
Technology
Bharathiar University,Coimbatore

About the Resource Person

Dr. Beeraiah Baire is a synthetic organic chemist and Professor in the Department of Chemistry, Indian Institute of Technology Madras. He completed his B.Sc. from S.R.R. Government Degree College (affiliated to Kakatiya University) and his M.Sc. in Chemistry from the University of Hyderabad in 2003. He obtained his Ph.D. in Organic Chemistry from the Indian Institute of Science, Bangalore, in 2007 under the guidance of the late Professor A. Srikrishna, followed by postdoctoral research with Professor Thomas R. Hoyer at the University of Minnesota, USA (2009–2013). He joined IIT Madras as Assistant Professor in September 2013 and currently serves as Professor in the same department. His research group works on the synthetic chemistry of alkynes and propargylic alcohols, and the total synthesis of bioactive natural products and drug molecules. He is a member of the Royal Society of Chemistry (UK) and the American Chemical Society (USA), a Life Member of the Chemical Research Society of India, and a Life Member and Associate Fellow of the Andhra Pradesh Academy of Sciences. He also serves as an active reviewer for several leading publishers, including the American Chemical Society, Royal Society of Chemistry, Elsevier, Wiley, and Taylor & Francis.

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