

8th March 2025

Venue: 5G1

Celebrating 30 years of Chemistry

@

The Speakers

IIT Guwahati



**Prof. Arun
Chattopadhyay**
IIT Guwahati



Prof. A T Khan
IIT Guwahati



**Prof. T
Punniyamurthy**
IIT Guwahati



**Prof. Manabendra
Ray**
IIT Guwahati



**Prof. Md. Lokman
Hakim Choudhury**
IIT Patna



**Prof. Upasana
Bora Sinha**
Nagaland University



**Prof. Subrata
Ghosh**
IIT Mandi



**Prof. Mrigendra
Dubey**
IIT Indore



**Prof. Tridip
K. Sarma**
IIT Indore



**Prof. Laxmidhar
Rout**
Berhampur University

Please Join Us!

www.iitg.ac.in/chem

CELEBRATING 30 YEARS OF CHEMISTRY @ IIT GUWAHATI

Inaugural Function	9:00-9:30	5G1	
High Tea and Photo session	9:30-10:00	5G1 Lobby	
Session	Time	Speaker	Topic
Session-1 (10.00-12.30)	10.00-10.30	Prof. Abu Taleb Khan	Twenty-Eight Years of Experience at IITG: Serendipitous Reactions to Accomplish New Chemical Entities
	10.30-11.00	Prof. Manabendra Ray	Recognition of chiral amino alcohols using non-covalent interactions with the metal complex anionic hosts
	11.00-11.30	Prof. Tharmalingam Punniyamurthy	Sequential C-H and C-C Activation: Application to Medicinally Important Heterocycles
	11.30-12.00 12.00-12.30	Prof. Arun Chattopadhyay Prof. Upasana Bora Sinha	Hypermolecule as Quantum Matter A Mix of Growth, Challenges and Innovation - My Journey after IIT Guwahati
Lunch and Poster Session (12:30-14:30) 5G1 Lobby			
Session-2 (14.30-17.00)	14.30-15.00	Prof. Subrata Ghosh	Organic Photochemistry in Electronics Fabrication: A Long History
	15.00-15.30	Prof. Tridib Kumar Sarma	Fabricating Nucleotide Based Hydrogels As a Platform for Drug and Gene Delivery
	15.30-16.00	Prof. Mrigendra Dubey	Molecular Engineering to achieve multi-functional Soft Materials
	16:00-16:30	Prof. Md. Lokman H. Choudhury	Unlocking Chemical Diversity: Sustainable Strategies for the Synthesis and Functionalization of Heterocycles
	16:30-17:00	Dr. Laxmidhar Rout	Sustainable Organic Synthesis and Societal Application
Vote of Thanks (17:00-17:30)			
Cultural Program (17:30-19:00)			
Dinner (19:00-22:00)			

8 March 2025

Venue: 5G1