



**Department of Chemistry, Panjab University, Chandigarh**  
Cordially invites you to the



**Professor Bawa Kartar Singh Memorial Lecture**

by

**Professor Uday Maitra**

Organic Chemistry Department, Indian Institute of Science, Bangalore, India

on

**“Enzyme Sensing Using Photoluminescent Metallohydrogels”**

**Date & Time: October 16, 2017 (Monday) at 11.00 AM**

**Venue: Prof. R.C. Paul Auditorium, Department of Chemistry, P.U. Chandigarh**

**Prof. Raghuram Rao Akkinepally**

**Director, NIPER, SAS Nagar (Mohali), Punjab**

**has kindly consented to Preside**

**Prof. P. Venugopalan**  
Chairman

**Dr. Aman Bhalla**  
Convener

**Prof. Uday Maitra** works in the Department of Organic Chemistry at the Indian Institute of Science, Bangalore, India. His research efforts in the areas of hydrogels and organogels, organic/inorganic hybrid nanostructures and chemistry of bile acids have gained much importance. He has played a major role in the development and growth of supramolecular assemblies and molecular tools like receptors, tweezers and gelators. His work has been published in over 120 peer-reviewed articles. He is a member of the International Advisory Board, Chem. Soc. Rev., an Editorial Board Member of the Asian Journal of Organic Chemistry and the National Representative in the IUPAC Committee of Chemical Education (CCE). He has received a number of awards and honours including the S.S. Bhatnagar award in Chemical Sciences in 2001, the Millennium Medal (Indian Science Congress Association, 2000), CDRI Drug Research Award (2006), Silver Medal and Bronze Medals (Chemical Research Society of India, 2012 and 2000). He is an elected fellow of the Indian Academy of Sciences and the Indian National Science Academy. He is also greatly interested in Chemistry Education, and frequently presents a show on “Chemistry is Fun!” for school and college students.



