

UM-DAE CEBS Colloquia during Academic Year 2017-2018

16 April 2018	Prof. Murali Sastry, IITB-Monash Research Academy, Mumbai Nanotechnology and consumer products: My Tata Swach experience
10 April 2018	Dr. D. K. Palit, CEBS, Mumbai Dynamics of bond breaking and bond making: Ultrafast spectroscopy of the excited and excitonic states
04 April 2018	Professor Jayant Narlikar, IUCAA, Mumbai How well do we know our universe?
20 March 2018	Prof. Vimal K. Jain, CEBS, Mumbai Retrosynthesis of 2-D metal Chalcogenides
20 February 2018	Prof. Bikas K. Chakrabarti, Saha Institute of Nuclear Physics, Kolkata Econophysics of Income & Wealth Inequalities
06 February 2018	Dr. Shankar Rama Murthy, Royal College of Emergency Medicine, UK Bench to Bedside Medicine - ideas for budding basic scientists
16 January 2018	Prof. Sandeep Juneja, TIFR, Mumbai Queueing games: To wait or to be late
09 January 2018	Dr. Cecile Sicard, Université Paris-Sud, France Protein Oxidation mechanism by radiolysis
01 January 2018	Dr. Sushanta Dattagupta, Bose Institute, Kolkata Saha Ionization Equation - A Century of Hindsight
14 November 2017	Prof. Tarun Souradeep, IUCAA, Pune LIGO-India: Beyond discovery into Gravitational- wave Astronomy
31 October 2017	Dr. Srikumar Banerjee, BARC, Mumbai How to See an Atom
24 October 2017	Prof. Ankona Datta, TIFR, Mumbai

	Chemical Probes for Imaging Essential Biomolecules
10 October 2017	Prof. M. Ravikanth, IIT Bombay Our Rendezvous with Pyrrole Based Macrocycles and Fluorescent Systems
03 October 2017	Prof. Arnab Bhattacharya, TIFR, Mumbai Seeking N-Lightenment, One Cup at a Time
12 September 2017	Prof. Stanley Brodsky, Stanford University, USA Light-Front Holography: A new approach to Hadron Physics and Quark Confinement
09 September 2017	Prof. S.D. Samant, ICT, Mumbai Interplay of Kinetics and Thermodynamics in Organic Reactions
22 August 2017	Prof. S.G. Dani, CEBS, Mumbai Geometry and Dynamics of Numbers