

## UM-DAE CEBS Colloquia during Academic Year 2013-2014

11 April 2014	<b>Prof. Vinod Krishan</b> Plasma --- The First State of Matter
8 April 2014	<b>Dr. Pushpa M. Bhargava</b> Two Faces of Beauty: Science & Art
1 April 2014	<b>Dr. Jyotishman Dasgupta</b> Light-induced Chemistry: Story of Reactive Motions and Intermediates
25 March 2014	<b>Prof. Jayashree Ramadas</b> Science Education Research at HBCSE
11 March 2014	<b>Dr. Sushil Mujumdar</b> Optical resonators: From lasers to quantum electrodynamics
4 March 2014	<b>Dr. Pitamber Singh</b> Accelerators: Physics, Technology and Applications .
18 February 2014	<b>Prof. Devendra Ojha</b> Star Formation in the Milky Way Galaxy.
4 February 2014	<b>Prof. Sreerup Raychaudhuri</b> Particle Physics –the best of times; the worst of times
21 January 2014	<b>Dr. Sandeepan Mukharjee</b> Vaccines: The Arts, The Science, and The Commerce
14 January 2014	<b>Prof. Vijay Singh</b> Glimpses of Physics Education Research.
12 November 2013	<b>Dr. Shekhar Mande</b> Genomic approach for understanding Tuberculosis
5 November 2013	<b>Dr. Sri Rama Koti Ainavarapu</b> Pulling and Stretching of Single Molecules: Mechano-Chemistry and Mechano-Biology
29 October 2013	<b>Prof. Raghunathan Srianand</b> Probing the Universe with QSO absorption lines

8 October 2013	<b>Prof. Dulal Panda</b> Regulation of microtubule dynamics by MAPs and small molecule inhibitors: Implication in cancer chemotherapy
10 September 2013	<b>Dr. Pratap Raychaudhuri</b> Electron Tunneling