

One Day Symposium On
Current Trend in Bioinformatics
 organised by Bioinformatics Centre
 CSIR-Institute of Microbial Technology, CHANDIGARH
 (6th November, 2015)

Time	Event	Speakers	Affiliation	Topic
09:00 – 09:30	<i>Registration</i>			
09:30 – 10:00	<i>Inaugural Session</i>	Dr. R.S. Jolly , Director, Dr. GPS Raghava	CSIR-IMTECH	
10:00 – 10:45	Inaugural Lecture	Dr. PV Bharatam , Professor	NIPER, Mohali	Design, Synthesis and Biological Evaluation of GSK-3beta Inhibitors as Anti-Diabetic Agents
10:45 – 11:15	<i>High Tea</i>			
11:15 – 12:00	Lecture 2	Dr. Manoj Kumar , Senior Scientist	CSIR-IMTECH, Chandigarh	Computational resources, prediction, analysis and therapeutic implications of antimicrobial/antiviral peptides
12:00 – 12:45	Lecture 3	Dr. S. Subramanian , Principal Scientist	CSIR-IMTECH, Chandigarh	Protein structure analysis
12:45 – 01:30	Lecture 4	Dr. Balvinder Singh , Principal Scientist	CSIR-IMTECH, Chandigarh	Molecular modeling and simulations
01:30 – 02:30	<i>Lunch</i>			
02:30 – 03:15	Visiting Research Facilities	Dr. Manoj Kumar/ Harvinder Jassal/ Kailash Bhamare	CSIR-IMTECH, Chandigarh	High performance computing (HPC) Facility/IMTECH visit
03:15 – 04:00	Lecture 5	Dr. Shrikant S. Mantri , Scientist C	NABI, Mohali	Unlocking Genomics Potential for Increased Nutrition and Productivity
04:00 – 04:30	<i>Tea</i>			
04:30 – 05:15	Lecture 6	Dr. GPS Raghava , Chief Scientist	CSIR-IMTECH, Chandigarh	Current trends in epitope based vaccine design
05:15 – 05:30	<i>Valedictory Session</i>			