

**GN Ramachandran Lecture  
Series 2024  
18<sup>th</sup> December, 2024**



**Department of  
Bioscience and Biotechnology  
IIT Kharagpur**

**Program Schedule**

Speaker		Title of the talk	Timing
Registration			9:00 - 10:00
Inauguration			10:00 - 10:15
Inaugural Lecture	Prof. Indira Ghosh JNU, New Delhi	Protein Structure & Function: Novel Revelation	10:15 - 11:00
Tea Break			11:00 - 11:15
Guest lecture	Prof. Raghavan Varadarajan IISc, Bangalore	Structure guided design to enhance stability and efficacy of viral vaccines	11:15 - 12:00
Guest Lecture	Prof. Soumen Roy Bose Institute, Kolkata	Comparing networks: Lessons for biology	12:00 - 12:45
Lunch Break			12:45 - 14:30
Guest Lecture	Prof. Ansuman Lahiri Calcutta University	Modeling modified RNA	14:30 - 15:15
Guest Lecture	Prof. Jayati Sengupta IICB, Kolkata	Structural investigations to understand the molecular mechanism of HflX-mediated erythromycin resistance in mycobacteria	15:15 - 16:00
Guest Lecture	Dr. Anirban Dutta TCS Research, Pune	Bug-Bytes: Stories from the Microbiome	16:00 - 16:45
High Tea and Departure			17:00