



32MYM

32ND MID YEAR MEETING OF THE
INDIAN ACADEMY OF SCIENCES

VIRTUAL / CISCO WEBEX EVENT

4, 11, 18 & 25 JUNE | 16:00–18:30 h

2 JULY | 14:00–19.30 h

3 JULY | 09:30–13.05 h

EVENT SCHEDULE

Inaugural Lectures
by Fellows/Associates

09:30–09:50 **Imaging Life with Dynamic Molecular Interaction**
Sarit S Agasti
JNCASR, Bangalore

09:55–10:15 **Quest for Dark Matter at the LHC —
The Supersymmetric Paradigm**
Seema Sharma
IISER-Pune

10:20–10:40 **Point of Care Diagnostics: Electrochemical Sensors
as a Platform for Rapid Detection of Diseases**
Sonu Gandhi
NIAB-Hyderabad

10:45–11:05 **In Silico Design of Novel Nanomaterials**
Shobhana Narasimhan
JNCASR, Bengaluru

11:10–11:30 **BREAK**

11:30–11:50 **Self-Assembled Branched DNA Nanostructure as Cancer Therapeutics**
Umakanta Subudhi
IMMT, Bhubaneshwar

11:55–12:15 **Membrane Fission: Insights from Reconstituting
Organelle Form and Chemistry**
Thomas J Pucadyil
IISER, Pune

12:20–12:40 **Monitoring & Forecasting the Biogeochemical State
of the Indian Ocean**
Kunal Chakraborty
INCOIS, Hyderabad

12:45–13:05 **Wild Ginger and Banana Families of India: An Overview**
M Sabu
MBGIPS, Calicut

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JULY 2021
(SATURDAY)

Link for Webex attendees: bit.ly/MYM2021_Day6

YouTube Live Stream: youtu.be/IMS-QXhg1sl