



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

EVENT SCHEDULE

MATHEMATICS/
EARTH & PLANETARY
SCIENCES/ PHYSICS

Inaugural Lectures
by Fellows/Associates

- 16:00–16:20 **Conservation Laws with a Flux Function
Discontinuous in the Space Variable**
G D Veerappa Gowda
TIFR-CAM, Bengaluru
- 16:25–16:45 **Unique Continuation for Sublinear
Parabolic Equations**
Agnid Banerjee
TIFR-CAM, Bengaluru
- 16:50–17:10 **Partial Differential Equations on Long Cylinders**
Prosenjit Roy
IIT, Kanpur
- 17:15–17:35 **Variability of the Sun and its Impact**
Dipankar Banerjee
ARIES, Nainital
- 17:40–18:00 **Isostasy and Strength of Continental Lithosphere
– Insights from Studies over Indian Plate**
Virendra M Tiwari
NGRI, Hyderabad
- 18:05–18:25 **Quantum Photonics with Plasmonic Cavity
Coupled Quantum Dots: Emergence of Long range
Polariton Transport and Spin-Momentum Locking**
Jaydeep K Basu
IISc, Bengaluru

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JUNE 2021
(FRIDAY)

Link for Webex attendees: bit.ly/MYM2021_Day1

YouTube Live Stream: youtu.be/3SZldSk32yU