

Breakout Sessions

Breakout sessions are for expert level discussions on threshold areas of larger interest to the academia and institutions. However, interested researcher may participate in the breakout sessions. On all days, the duration will be at 18:00 – 19:30 IST. Venues will be announced by the LOC.

1) *Future Planetary Missions on Moon, Venus and Mars*

Session Chair: Dr Somya S Sarkar, SAC

Co-Chair: Prof. Sumanta Sarkhel, IIT, Roorkee.

Conveners: Dr. K. Sankarasubramanian, URSC & Dr. N. Raghu, ISRO HQ

Date: 28 Feb 2023 18:00-19:30 IST

2) *Aeronomy Mission*

Session Chairs: Prof. Pallam Raju, PRL.

Co-Chair: Dr. M V Sunil Krishna, IIT-Roorkee

Convener: Dr. K. Kishore Kumar, SPL.

Date: 27 Feb 2023 18:00-19:30 IST

3) *Satellite for Climate Science*

Session Chair: Dr Rashmi Sharma, SAC

Co-Chair: Prof. S. Vijaya Bhaskara Rao, Sri Venkateswara University

Convener: Dr. M. Venkat Ratnam, NARL

Date: 27 Feb 2023 18:00-19:30 IST

4) *Space Weather: Observations, Impacts and Prediction*

Session Chair: Dr. Satheesh Thampi, SPL

Co-Chair: Dr. Shyama Narendranath, URSC

Convener: Dr. Satheeshkumar, IIG

Date: 29 Feb 2023 18:00-19:30 IST

5) *Future Astronomy Missions*

Session Chair: Dr Santosh Vadavale, PRL

Co-Chair: Prof. Abhirup Dutta, IIT-Indore

Convener: Dr. V. Girish, ISRO Hq.

Date: 27 Feb 2023 18:00-19:30 IST

6) *Exoplanets*

Session Chair: Dr Sivarani Thirupathi, Indian Institute of Astrophysics

Co-Chair: Dr. V. Girish, ISRO Hq.

Convener: Dr. Shyama Narendranath, URSC

Date: 28 Feb 2023 18:00-19:30 IST

7) *Radars for Space Weather and Astronomy*

Session Chair: Dr A K Patra, NARL.

Co-Chair: Prof. Ashik Paul, University of Calcutta

Convener: Dr. K. Kishore Kumar, SPL.

Date: 28 Feb 2023 18:00-19:30 IST

8) *Network for Space Weather Monitoring in India*

Session Chair: Dr. Raj Kumar Choudhay, SPL

Co-Chair: Prof. Abhirup Datta, IIT Indore.

Convener: Dr. Raghunath, NARL.

Date: 26 Feb 2023 18:00-19:30 IST