

# Indian Planetary Science Conference (IPSC-2020)



Physical Research Laboratory, Ahmedabad

19-21 February 2020



The Physical Research Laboratory, Ahmedabad, is organizing a conference highlighting the studies and recent results related to the atmosphere, surface and interior of solar system objects and their satellites including various planetary processes and the early solar system. We envisage presentations on results from data analysis, theoretical models and observations (ground-based, laboratory-based, remote sensing and spacecraft-based) of various planets and solar system bodies.

Abstracts are invited for oral/poster presentations on the following topics:

1. Magnetospheres, exospheres, atmospheres and ionospheres of planets & their satellites
2. Surface morphology, geochemistry, mineralogy, subsurface structure and deep interior of planets and their satellites
3. Planetary processes in the solar system
4. Comets, Asteroids and Meteorites
5. Instrumentation for Planetary Missions



IPSC-2020 includes one-day Lunar Science Meet aimed to discuss recent results and future science from Chandrayaan-2 payloads and all other studies related to lunar science and exploration

A limited financial support towards travel will be available for researchers and faculty, with preference to those from Universities.

**Online registration and abstract submission: January 2-20, 2020**

## Scientific Organizing Committee

Anil Bhardwaj, PRL  
Amit Patra, NARL  
Prakash Chauhan, IIRS  
P. Sreekumar, SSPO  
Raj Kumar, SAC  
Varun Sheel, PRL  
Debabrata Banerjee, PRL  
Tarun K. Pant, SPL  
V.J. Rajesh, IIST  
S. Sahijpal, Panjab University

**Convener:** Varun Sheel

## Secretariat:

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## Local Organizing Committee

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Kuljeet Kaur Marhas  
M. Shanmugam  
Kinsuk Acharyya  
Sanjay Mishra  
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Amit Basu  
Dwijesh Ray  
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