



Venus Science Conference 2022

Venus-SC-2022

<https://www.prl.res.in/Venus-SC-2022>

Physical Research Laboratory, Ahmedabad



The Physical Research Laboratory (PRL) is organising the SECOND national conference on Venus Science (Venus-SC-2022) in online mode. It focuses on modelling, observations, data analysis, conceptual design and scientific experiments for Venus exploration.

Abstracts on following broad research areas and topics related to Venusian science and exploration techniques for deriving the scientific outcomes are invited for oral and poster presentations.

Research Areas

- Interior, Formation, Surface Science
- Atmosphere, Aerosols, Clouds, Chemistry, GCM, Lightning, Airglow, Sprites
- Habitability, Life on Venus
- Radio and Ionospheric Science, Venus-Solar Wind Interactions
- Interplanetary Dust Particles, Planetary Ring and IMF connection to Venus

Abstract Submission

1 Aug-5 Sep, 2022

Acceptance Notification

10 September, 2022

Conference Date

29-30 September, 2022

Scientific Organizing Committee

Anil Bhardwaj, PRL
Varun Sheel, PRL
D. Banerjee, PRL
D. Chakrabarty, PRL
Jayesh Pabari, PRL

U. Kadhane, IIST
D. Nandi, IISER
Guneshwar T., NISER
K. Satheesan, CUSAT
M. V. Sunil Krishna, IITR

T. P. Das, SSPO
R. K. Choudhary, SPL
Deepak Putrevu, SAC
N. V. Rao, NARL

Local Organizing Committee

V. Soni
V. Rathore
Rashmi
S. Jitarwal
Y. Srivastava
D. Mehta
S. Nambiar
A. Verma

Convener: Jayesh Pabari, Planetary Sciences Division

Physical Research Laboratory, Ahmedabad-380009, INDIA

Email: venus-sc-2022@prl.res.in

Web: <https://www.prl.res.in/Venus-SC-2022>