Planetary Analogue Astrobiology Site Exploration [PAASE]

DST Funded internship - VRITIKA

25 July 2023 - 21 August 2023

Field visit: Kutch, Gujarat, India

Project Venue: Physical Research Laboratory (PRL), Ahmedabad

DST-VRITIKA program provides an excellent opportunity for a *field cum internship program to teach and train* students in the highly inter-disciplinary research areas related to planetary sciences. Hands-on training in terrestrial/planetary remote sensing images and exposures to laboratory analysis related to astrobiological explorations.

Schedule: 25 July-21 August

Field visit:- 25-30 July to Kutch, Gujarat -paleo channels, dunes, salt deposit regions

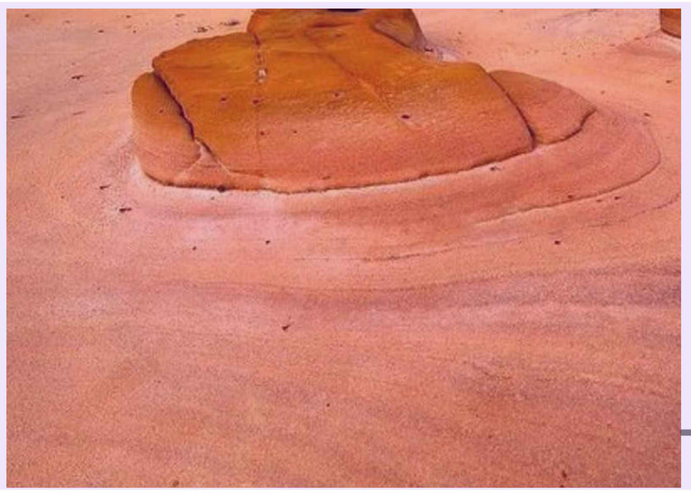
Project work:- 31 July to 21 August PRL, Ahmedabad

Selection Criteria

- Candidates pursuing MSc degree
- Subjects: Geology, interdisciplinary subjects related to astrobiology
- Eligible from any Indian University/Institutes/research centers
- Candidates with more than 60% marks in the UG/PG degree
- Preference to candidates with journal papers/conference abstracts and with keen interest in Planetary Science.

Application

- A letter of authentication - No Objection Certificate (NOC) from the Head of the Dept./ Dean or Director of Institute
- Copy of recent marksheets from UG/PG degree
- A detailed CV
- One page write up about your interest in planetary exploration.
- For submission ***CLICK HERE***



Application deadline - 25 June 2023
Selection notification - 03 July 2023
Number of students to be selected - 5

For queries contact: Dr. S Vijayan (vijayan@prl.res.in) Dr. B. Sivaraman (bhala@prl.res.in)