

1022nd IIRS Outreach Programme (May 20, 2022)

One-Day Workshop

on

Planetary Exploration of the Moon and Mars: Findings from Indian Remote Sensing Missions

Schedule

Sr. No.	Time	Date	Name of the topic	Faculty	Dept.	
	10:15 -10:30 Hr	20 May, 2022	Inauguration of the Workshop		GSD	
1	10: 30-11: 30 Hr		Overview of Planetary Exploration	Director, IIRS Dr. R.P. Singh		
2	11: 30-12:15 Hr		Remote Sensing of the Moon	Dr. Mamta Chauhan		
3	12:15 -13:00 Hr		Lunar mineralogy: Techniques and Findings	Sh. Satadru Bhattacharya		
<i>Lunch Break</i>						
4	14:30-15:15 Hr	20 May, 2022	New insights into the most recent episode of potential water flow on Mars	Dr. R.K. Sinha		
5	15:15-16:00 Hr		Microwave remote sensing with emphasis on Indian Lunar Missions	Dr. Sriram Saran		
6	16: 30-17:00 Hr		Panel Discussion and Q/A session	Director IIRS, Dr. R.S. Chatterjee, and all experts		

Duration of each lecture: ~45 minutes

Lunch Break: 13:00-14:30 Hrs