



1009th IIRS Outreach Programme (December 23, 2019)



**One-Day Workshop**

**On**

**Remote Sensing of the Moon by Indian Lunar Missions with Emphasis on Spectroscopic Analysis**

**Schedule**

Sr. No.	Time	Date	Name of the topic	Faculty	Dept.
1	10:15 -10:30 Hr	23 December, 2019	Introduction		GSD
2	10: 30 - 11: 30 hr		Overview of Indian Lunar Exploration Missions: A Journey to Chandrayaan-2	Dr. P.K Champati ray	
3	11: 30 -12: 30 hr		Hyperspectral Remote Sensing and Processing Techniques	Ms. Richa Sharma	
4	14:00 -15:00 hr		Spectroscopy for Lunar Surface Composition	Dr. S.L. Chattoraj	
5	15:00 -16:00 hr		Findings of Chandrayaan -1 and recent Lunar Missions	Dr. Mamta Chauhan	
6	16: 00 -16:30 hr		Panel Discussion/ Conclusion and valedictory		

Duration of each lecture: 1 hr

Lunch Break: 12:30-14:00hr