

**INDIAN INSTITUTE OF REMOTE SENSING**  
**Online Summer School (2021)**  
**On**  
**Usefulness of Remote Sensing & GIS for Environmental Studies**  
**July 26 - 30, 2021**

<b>Date</b>	<b>Time</b>	<b>Lecture Topic</b>	<b>Faculty</b>
July 26, 2021	0930-0950 hrs	Inauguration	
	1000-1100 hrs	L1: A view of solar system from Space	Dr. Prakash Chauhan
	1200-1300 hrs	L2: Remote sensing: an overview & Image Interpretation	Dr. Hina Pande
July 27, 2021	1000-1100 hrs	L3: Geographic Information System (GIS): an overview	Dr. Sameer Saran
	1200-1300 hrs	L4: Application of satellite data for disaster related studies	Dr. Arijit Roy
July 28, 2021	1000-1100 hrs	L5: Tsunami and its impact on coastal zone	Dr. D. Mitra
	1200-1300 hrs	L6: Geospatial Applications for Water Security	Dr. S.P. Aggarwal
July 29, 2021	1000-1100 hrs	L7: Remote Sensing and GIS Applications in Geosciences	Dr. RS Chatterjee
	1200-1300 hrs	L8: Geospatial Technologies in Agriculture & Soils	Dr. Suresh Kumar
July 30, 2021	1000-1100 hrs	L9: Geospatial Technology for Urban & Regional Planning	Mr. Pramod Kumar
	1200-1300 hrs	L10: Online active learning platforms for geospatial technology and its applications	Dr. Harish Karnatak