



**Department of Space, Government of India  
Indian Space Research Organisation (ISRO)  
Indian Institute of Remote Sensing, Dehradun**



**58th IIRS Outreach Programme on "Space Based Application of Geospatial Technologies for Disaster Risk Reduction"**

**February 24, 2020 to March 13, 2020**

S. No.	Date	Lecture	Faculty
1	24-02-2020	Basic concepts of remote sensing Earth Observation data	Dr. Manu Metha
2	25-02-2020	Visual and Digital Image Analysis	Ms. Hina Pande
3	26-02-2020	Concepts of GNSS	Dr. Ashutosh Bhardwaj
4	27-02-2020	GIS concepts and analysis	Mr. Hari Shankar
5	28-02-2020	Advanced Earth observation Sensors for Disaster Risk Reduction	Mr. Vinay Kumar
6	05-03-2020 1530 Hrs-1625 Hrs	Basic Concepts of DRR	Mr. C M Bhatt
8	06-03-2020 1530 Hrs-1625 Hrs	Space Based Communication & Navigation ( Yet to be confirmed)	Guest Lecture (SAC)
9	06-03-2020 1630Hrs to 1730 Hrs	Coastal Hazards	Dr. D . Mitra
10	09-03-2020	Drought Hazards	Dr. N R Patel
11	11-03-2020	Atmospheric & Pollution Hazards	Dr. Yogesh Kant
12	12-03-2020 1530 Hrs-1625 Hrs	Forest Fire Hazards	Dr. Arijit Roy
13	12-03-2020 1630Hrs to 1730 Hrs	Geological Hazards	Dr. P. K. Champati Ray
14	13-03-2020 1530 Hrs-1625 Hrs	Hydrological Hazards	Mr. C. M. Bhatt
15	13-03-2020 1630Hrs to 1730 Hrs	Web Portals & Data Services	Dr. Harish C. Karnatak

- **Other Lectures time will remain same i.e. from 1600 Hrs to 1730 Hrs**