



**Indian Institute of Remote Sensing
Indian Space Research Organisation
Dept. of Space, Govt. of India
Dehradun**

iirs

**93rd IIRS Outreach Programme
on
Geoinformatics for Biodiversity Conservation Planning
December 06-17, 2021**

Lecture Schedule

Date & Time	Topic	Faculty/Resource person
06/12/2021 1600-1730 hrs	Application of GIS in biodiversity conservation planning	Dr. Hitendra Padalia
08/12/2021 1600-1730 hrs	Fine scale mapping of vegetation using machine learning	Dr. Ishwari Datt Rai
10/12/2021 1600-1730 hrs	3D characterisation of forest biodiversity	Dr. Subrata Nandy
13/12/2021 1600-1730 hrs	Functional biodiversity assessment using geoinformatics	Dr. Taibanganba Watham
14/12/2021 1600-1730 hrs	Wildlife habitat suitability assessment using geoinformatics	Dr. Subrata Nandy
15/12/2021 1600-1730 hrs	Cloud Computing for forest monitoring	Mr. Ashish Bisht
17/12/2021 1600-1730 hrs	Biodiversity informatics and wildlife telemetry	Dr. Sameer Saran