



Government of India
Department of Space
Indian Space Research Organisation
Indian Institute of Remote Sensing
Dehradun



67th IIRS Outreach Programme
on
Understanding of coastal ocean processes using remote sensing and
numerical modelling

(21-25 September 2020)

Lecture Schedule

Date	Day	Time	Topic	Speaker
21/09/2020	Monday	1100-1230 hrs	Understanding of coastal ocean processes through geo-informatics	Dr. D. Mitra
22/09/2020	Tuesday	1100-1230 hrs	An introduction to numerical ocean modeling	Dr. Sachiko Mohanty
23/09/2020	Wednesday	1100-1230 hrs	Application of numerical modelling to study the ocean circulation and marine biogeochemistry	Dr. Sachiko Mohanty
24/09/2020	Thursday	1100-1230 hrs	Modelling of ocean productivity through remote sensing data	Dr. A. K. Mishra
25/09/2020	Friday	1100-1230 hrs	Role of ocean for tropical cyclone tracking using NWP model	Dr. Sanjeev Kumar Singh