

# International School on Deep Learning in SAR and Hyperspectral Remote Sensing (DL-SHyRS)

	09:30-10:00	10:30-11:00	11:00-01:30	1:30-03:00	03:00-05:00	05:00-05:30
29.10.2018	Registration & Breakfast	Inauguration	Lecture 1: Deep Learning (AG)	Lunch	Lecture 2: Basics of Remote Sensing (SD)	Tea
30.10.2018	10:00-10:30	10:30-12:30	12:30-01:30		03:00-05:00	
	Tea	Lecture 3: Overview of the NASA TROPICS CubeSat Constellation Mission (WB)	Tutorial 1: Deep Learning		Project	
31.10.2018		Lecture 4: Mathematical Morphology for RS Image Analysis (BSD)			Project	
01.11.2018		Lecture 5: Hyperspectral Image Analysis (SA)			Project	
02.11.2018		Lecture 6: Introduction to Synthetic Aperture Radar (SAR) 2. Concepts in Polarimetric SAR Image Analysis (AB)			Project : Polarimetric SAR Image Processing and Analysis & Valedictory	

AG: Prof. Ashish Ghosh

SD: Dr. Saurabh Das

WB: Dr. William J. Blackwell

BSD: Prof. B. S. Daya Sagar

SA: Dr. Sonali Agarwal

AB: Prof. Avik Bhattacharya