Lecture Series Organized by GRSS Kolkata Chapter during year 2020

Because of the Covid-19 pandemic situation in the year 2020, Kolkata Chapter is planning to organize a series of lectures by experts within the chapter and outside the chapter as well in a wide variety of topics. This is intended to disseminate the domain expertise to other interested researchers. This is open to all the members of this chapter and other interested researchers. Already two lectures have been delivered by the experts and the rest are in the pipe line. The lectures series span till the end of this year 2020 and the list of the topics and the experts are provided for your reference

Online Lecture Series

Name of the Speaker	Tentative date	Topic
Dr.Swarup ray	8st August, 2020	Genomics to Smartphone Security: Data Science in Action *(Completed)*
Prof. Barun Ray chaudhury	14th August, 2020	Remote Sensing of Atmospheric Carbon Dioxide and Other Greenhouse Gases *(Completed)*
Dr.Imon Mukherjee	29th August, 2020	Unseen within Seen *(Shifted)*
Dr.Debadutta Swain	12th September, 2020	Sentinel in the Sky
Dr.AvishekDey	19th September, 2020	*To be Announced*
Dr. Dalia Nandi Das	26th September, 2020	Millimetre wave communication: A possible solution for Future 5G
Dr.Avik Bhattacharya	3rd October, 2020	Radar Remote Sensing for Earth and Lunar Observation
Prof. AnimeshMaitra	10th October, 2020	*To be Announced*
Prof. P. K Nanda	17th October 2020	Kernel density estimation (KDE) based background modeling for video object detection.
Prof Ashik Paul	31st October, 2020	*To be Announced*
DebasritaChakraborty	7th November, 2020	Deep learning based change detection in hyperspectral images
Anwesha Law	21st November, 2020	Multi-label Classification and its application to remotely sensed images
Susmita Panda	28th November, 2020	MRF model based simultaneous estimation of camera parameters and detection of underwater moving object
Prof. AshishGhosh	5th December, 2020	*To be Announced*
Prof. TulsiBezbaruah	12th December, 2020	Design consideration of micro strip antenna for remote sensing Applications
Prof. SusmitaGhosh	19th December, 2020	*To be Announced*
Prof. B. S. DayaSagar	26th December, 2020	Mathematical Morphology in Geoscience, Remote Sensing and Geospatial Data Science: An Overview