

Cordially invites you to

Online FDP

5 Days FDP (2.00 PM - 4.30 PM)

Recent Advancement in Power and Energy Sector

Faculty Coordinators : Prof. Suprava Chakraborty, Prof. Santanu Kumar Dash

Resource Persons :



Dr. Ananyo Bhattacharya
Assistant Professor
Electrical Engineering
National Institute of Technology, Jamshedpur



Dr. Mandeep Singh
Assistant Professor
Electronics and Communication Engineering,
National Institute of Technology Karnataka (NITK)



Dr. Sumit Verma
Post-Doctoral fellow
Centre for Energy Regulation
IIT Kanpur



Dr. Partha Kayal
Assistant Professor
Electrical Engineering
NIT Silchar



Dr. B. Chitti Babu
Assistant Professor
Electronics and Communication Engineering
IIITDM Kancheepuram

18 - 22 April 2022
(Monday - Friday)
2:00 PM - 4:30 PM



Discussion Points :

- Recent Advancements in Power Electronics and its Applications
- Nanophotonics –Technology for advanced optical sensor design
- Impact of COVID-19 on the Indian Power Sector
- Optimal Charging and Discharging Scheduling of Electric Vehicles
- Grid Synchronization of Solar PV System using Advance Phase Locked Loop