

Online

Cordially invites you to

3 Days FDP (10.00 AM - 5.00 PM)

Faculty Coordinator : Dr. Dilip Kumar Choudhary, Dr. Naveen Mishra

Recent Development and Challenges in RF and Microwave Communication

18-20 January - 2023
(Wednesday – Friday)

Resource Persons :

- Dr Raghvendra Kumar Chaudhary, IIT, Kanpur.
- Dr Abhishek Kumar Jha, IIT, Tirupati
- Dr Pinku Ranjan, Indian Institute of Information Technology and Management, Gwalior.
- Dr Amit Kumar Singh, IIT, Patna.
- Dr Santosh Kumar Mahto, Indian Institute of Information Technology Ranchi.
- Dr Kundan Kumar, SLIET Longowal, Punjab.

Discussion Points :

- ✓ Reconfigurable Antennas for Sub-6 GHz Applications
- ✓ Electromagnetic Sensing: Waveguide Techniques
- ✓ Recent Trends in Dielectric Resonator Antennas
- ✓ Antenna Designs for Millimeter wave and THz Technology
- ✓ Design and Analysis of MIMO Antennas for sub 6GHz applications
- ✓ Substrate Integrated Waveguide Technology for 5G/ 6G Communication and Smart Farming



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