

About JIIT:

Jaypee Institute of Information Technology (JIIT), Noida was established in the year 2001 and has been declared as a "Deemed-to-be University" under Section 3 of UGC Act 1956. The undergraduate programs of the university have been accredited by the National Board of Accreditation of AICTE. JIIT's state-of-the-art, environmentally conditioned campus comprises smart buildings with Wi-Fi connectivity covering the Academic Block, Business School cum Research Block, Faculty Residences, Student Hostels and Annapurna. Well-equipped modern laboratories and an intellectually stocked Learning Resource Centre with over 43750 books and 1.7 lacs e-resources provide a pleasant and stimulating ambience.

The Electronics and Communication Engineering (ECE) Department at JIIT runs a 4 year B. Tech. degree program in Electronics & Communication Engineering. Besides running a full time UG program in Electronics and Communication Engineering, the Institute also runs two full time graduate programs with specializations in Electronics and Communication Engineering (ECE) and Microelectronics and Embedded Technology (MET) and Ph.D. degree program in key areas of current technological importance.

For more info please visit: <http://www.jiit.ac.in>

Objective and scope of FDP:

This FDP aims to provide the basics, the state-of-the-art developments and emerging techniques in RF and Optical Wireless Communication through a series of indigenous and invited lectures by speakers from Industry, Academia and JIIT faculty.

Following key areas will be covered:

- OFDM Systems
- Free Space Optical Communication
- Cognitive Radio and its Applications
- Multiuser Wireless Communication
- Next Generation Wireless and Mobile Communication Networks
- Ultra Wideband Communication

How to reach:

Metro: The stations close to the campus are NOIDA CITY CENTER and VAISHALI. You can book a taxi/cab, available at metro station for JIIT Sector-62, Noida.

Railway: Noida is well connected to the New Delhi, Old Delhi and Ghaziabad railway stations by bus. Cabs can be hired just outside the railway stations.

Chief Patron:

Prof. S. C. Saxena, Vice-Chancellor, JIIT

Patron:

Prof. H.O. Gupta, Director, JIIT

Program Coordinators:

Dr. Vineet Khandelwal, Associate Professor, ECE

Dr. Abhinav Gupta, Associate Professor, ECE

Dr. Rahul Kaushik, Assistant Professor, ECE

Resource Persons:

A set of prominent speakers from Industry, Academia and JIIT faculty, who are involved in latest research in the area of Wireless and Optical Communication will deliver talks on various topics.

How to Register:

Registration fee: Rs. 2500/-. The Fee includes lunch and tea during the program. No TA/DA or lodging will be provided. Registration fee can be paid by either of the following:

1. **Demand draft** drawn in favour of "Jaypee Institute of Information Technology" payable at Noida.
2. **On-line NEFT** to the beneficiary using details:
Beneficiary Account Name: Jaypee Institute of Information Technology. **Account number:** 910010050443719 **Bank Name:** AXIS Bank **IFSC-Code:** UTIB0000372 **Bank Address:** Karkardooma, Delhi The applicants are requested to send duly filled registration form along with Demand draft/Transaction receipt at the address mentioned below and also email the scanned copy of the same at rahul.kaushik@jiit.ac.in.

Address for Communication

Dr. Vineet Khandelwal
Department of ECE
Jaypee Institute of Information Technology, Noida
A-10, Sector -62, Noida-201307, U. P.
Ph: +91 120-2594329
Email: vineet.khandelwal@jiit.ac.in

REGISTRATION FORM

Name :
Academic Qualification :
Designation :
Department :
Organization:.....
Address (O) :
Phone/Email:.....
Payment Details (DD No./ :
Transaction No. etc.)

Signature of the Candidate



JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY

(Deemed to be University under section 3 of UGC act 1956)

A-10, Sector-62, Noida-201309, Uttar Pradesh

One week Faculty Development Program

on

Modern RF and Optical Wireless Communication Systems

09th July – 14th July 2018

Organized by
Department of Electronics and Communication
Engineering, JIIT Noida

Last date of Registration: 5th July 2018
Contact Email: vineet.khandelwal@jiit.ac.in
Google form: <https://bit.ly/2ILGary>

Who can participate: Faculty, Researchers,
Scientist, Industrialist, Engineers.

Certificate of participation will be provided to all