



**INSTITUTE OF ENGINEERING AND TECHNOLOGY
LUCKNOW**

**IPR, INNOVATION,
ENTREPRENEURSHIP
AND
PATENT
INITIATION**

**ELECTRONICS AND COMMUNICATION
ENGINEERING DEPARTMENT**

2018-19



IPR, INNOVATION, ENTREPRENEURSHIP AND PATENT INITIATION

Faculty Development Program organized by Electronics and Communication Engineering Department for awareness in

- IPR
- Innovation
- Entrepreneurship
- Patent Initiation

FDP Schedule

Sr.No	Topic	Date held on
1.	Faculty Development Programme (FDP) on IPR, Entrepreneurship, and Innovation (IPREI-19)	01 st – 05 th June, 2019



ELECTRONICS AND COMMUNICATION DEPARTMENT

FACULTY DEVELOPMENT PROGRAMME (FDP) ON IPR, Entrepreneurship, and Innovation (IPREI-19) (Sponsored by TEQIP-III, IET, Lucknow)

01st – 05th June, 2019

Convener: Dr. Rajiv Kumar Singh, Asst. Professor, ECD, IET Lucknow

The Electronics and Communication Engineering Department of Institute of Engineering and Technology (IET), Lucknow has organized TEQIP-III sponsored 05-Day Faculty Development Programme on “IPR, Entrepreneurship, and Innovation (IPREI-19)” during 1st - 5th June, 2019. The FDP was designed to bring researchers, academia and technocrats from different parts of the country to a common gathering for exchanging and sharing the recent developments in the field of Intellectual Property Rights (IPR), Entrepreneurship, and Innovation. The experts from prestigious Universities, Institutes, Government bodies, Dept. of Science & Technology, Council of Science & Technology UP, etc. presented their deliberations in the program.

The participants gained extensive details of subject knowledge along with guidance on patent filing, copyright, trade mark, etc. Case studies, practical examples, and success stories enriched their concept and helped them to do better teaching, research and ensured proper usage of their research work. A total of 74 participants attended this FDP.

OBJECTIVES OF THE FDP:

- To provide a forum to exchange views & ideas related to IPR, patent, entrepreneurship & innovation.
- To improve and boost the faculty's ability in carrying out research, invention and to do innovations.
- To share the knowledge in terms of protection of commercial interests of creators and innovators, and serving the public interest.

FDP HIGHLIGHTS:

Day1: Saturday; 1st June 2019

Inauguration:The FDP was inaugurated by Dr. CM Nautiyal, Senior Scientist, Birbal Sahni Institute of Palaeosciences, Babujanj, Hasanganj, Lucknow, Uttar Pradesh along with the Director of the Institute Prof. H.K. Paliwal, Dr. Shashi Rana, Joint Director (Council of Science & Technology, Lucknow), Prof. VK Singh, IET Lucknow, and Mr. Radhey Lal, Joint Director (Council of Science & Technology, Lucknow), Er. Amitesh Pandey, IET Luckow and Dr. Rajiv Kumar Singh. Best wishes were given by all the dignitaries for successful conduct of the FDP.

Session-1	Patent Filing: Dr. Yaswant Dev Panwar
Session-2	Keynote Lecture: Dr. CM Nautiyal
Session-3	IPR & Entrepreneurship: Dr. Shashi Rana

Day2: Sunday; 2nd June 2019

Session-1	Intellectual Property Rights & Creative Commons: Character and Perspective: Dr. Vivek Srivastava
Session-2	Keynote Speech on IPR: Dr. Shashi Rana
Session-3	Trademark: A component of IPR: Dr. Alka
Session-4	Trademark: A component of IPR: Dr. Alka



ELECTRONICS AND COMMUNICATION DEPARTMENT

Day3: Monday; 3rd June 2019

Session-1	IPR (Overview, context and response): Dr. Pawan Chaurasia
Session-2	IPR (Overview, context and response): Dr. Pawan Chaurasia
Session-3	Innovation in Biosciences: Dr. Ekta Singh
Session-4	Innovation in Biosciences: Dr. Ekta Singh

Day4: Tuesday; 4th June 2019

Session-1	Entrepreneurial Motivation and Competencies or Schemes for Enterprise Promotion: Dr. Vibha Tripathi
Session-2	Entrepreneurial Motivation and Competencies or Schemes for Enterprise Promotion: Dr. Vibha Tripathi
Session-3	Understanding IPRs: Dr. Sripati Rao Kulkarni
Session-4	Understanding IPRs: Dr. Sripati Rao Kulkarni

Day5: Wednesday, 5th June 2019

Session-1	IPR: Dr. Sandeep
Session-2	Patent Filing: Dr. Sandeep
Session-3	Bolstering Innovation: Dr. Rajiv Kumar Singh
Session-4	<ul style="list-style-type: none">• Presentation by Participants and Valedictory• The learning from the FDP was shared at length by the participants.• The sessions were evaluated by Prof. O.P. Singh, Coordinator, TEQIP-III.• Feedback and certificate distribution



ELECTRONICS AND COMMUNICATION DEPARTMENT

DETAILED SCHEDULE OF THE FDP

01 st June, 2019		
Schedule		Timing
Registration		9:00 am to 10:00 am
Inauguration and Lamp Lighting		10:00 am to 10:05 am
Welcome Address by Chairman, FDP		10:05 am to 10:20 am
Address by Hon'ble Director IET, AKTU Lucknow		10:20 am to 10:30 am
Inauguration Address by Chief Guest		10:30 am to 11:00 am
High Tea		11:00 am to 11:30 am
Session-1	Patent Filing: Dr. Yaswant Dev Panwar	11:30 am to 1:00 pm
Lunch		1:00 pm to 2:00 pm
Session-2	Keynote Lecture: Dr. CM Nautiyal	2:00 pm to 3:15 pm
Tea Break		3:15 pm to 3:30 pm
Session-3	IPR & Entrepreneurship: Dr. Shashi Rana	3:30 pm to 5:00 pm
02 nd June, 2019		
Schedule		Timing
Session-1	Intellectual Property Rights & Creative Commons: Character and Perspective: Dr. Vivek Srivastava	10:00 am to 11:15 am
High Tea		11:15 am to 11:30 am
Session-2	Keynote Speech on IPR: Dr. Shashi Rana	11:30 am to 1:00 pm
Lunch		1:00 pm to 2:00 pm
Session-3	Trademark: A component of IPR: Dr. Alka	2:00 pm to 3:15 pm
Tea Break		3:15 pm to 3:30 pm
Session-4	Trademark: A component of IPR: Dr. Alka	3:30 pm to 5:00 pm
03 rd June, 2019		
Schedule		Timing
Session-1	IPR (Overview, context and response): Dr. Pawan Chaurasia	10:00 am to 11:15 am
High Tea		11:15 am to 11:30 am
Session-2	IPR (Overview, context and response): Dr. Pawan Chaurasia	11:30 am to 1:00 pm
Lunch		1:00 pm to 2:00 pm
Session-3	Innovation in Medical Science: Dr. Ganesh Yadav	2:00 pm to 3:15 pm



ELECTRONICS AND COMMUNICATION DEPARTMENT

Tea Break		3:15 pm to 3:30 pm
Session-4	Innovation in Medical Science: Dr. Ganesh Yadav	3:30 pm to 5:00 pm

4th June, 2019

Schedule		Timing
Session-1	Entrepreneurial Motivation and Competencies or Schemes for Enterprise Promotion: Dr. Vibha Tripathi	10:00 am to 11:15 am
High Tea		11:15 am to 11:30 am
Session-2	Entrepreneurial Motivation and Competencies or Schemes for Enterprise Promotion: Dr. Vibha Tripathi	11:30 am to 1:00 pm
Lunch		1:00 pm to 2:00 pm
Session-3	Understanding IPRs: Dr. Sripati Rao Kulkarni	2:00 pm to 3:15 pm
Tea Break		3:15 pm to 3:30 pm
Session-4	Understanding IPRs: Dr. Sripati Rao Kulkarni	3:30 pm to 5:00 pm

05th June, 2019

Schedule		Timing
Session-1	IPR: Dr. Sandeep	10:00 am to 11:15 am
High Tea		11:15 am to 11:30 am
Session-2	Patent Filing: Dr. Sandeep	11:30 am to 1:00 pm
Lunch		1:00 pm to 2:00 pm
Session-3	Bolstering Innovation: Dr. Rajiv Kumar Singh	2:00 pm to 3:15 pm
Tea Break		3:15 pm to 3:30 pm
Concluding Ceremony & Distribution of Completion Certificate		3:30 pm to 4:55 pm
Vote of Thanks By Convener		4:55 pm 5:00 pm



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FDP BROCHURE

CHIEF PATRON:
Prof. Vinay Kumar Pathak
Hon'ble Vice Chancellor
Dr. APJ Abdul Kalam Technical University, Lucknow

PATRON:
Prof. H.K. Paliwal,
Director, IET Lucknow

CHAIRMAN:
Prof. V. K. Singh, ECD, IET

ADVISORY COMMITTEE:
Prof. BN Basu, IIT BHU Varanasi
Prof. MV Kartikeyan, IIT Roorkee
Prof. Dharmendra Singh, IIT Roorkee
Dr. G. Sivaradje, PEC, Puducherry
Dr. C.M. Nautiyal, BSIP, Lucknow

COORDINATION COMMITTEE:
Prof. Sanjay Srivastava, Dean Acad., IET
Prof. K. Narayan, HOD-CEd, Lucknow
Prof. Subodh Wainya, HOD-ECD, IET
Prof. A. K. Katiyar, HOD-ASD, IET
Prof. B. N. Mishra, Coordinator-BT, IET
Dr. Satendra Kumar Singh, HOD-EED, IET
Dr. Dhananjay Singh, HOD-CHEMD, IET
Dr. Arun Kumar Tiwari, HOD-MED, IET
Prof. O. P. Singh, TEQIP-III Coordinator, IET

CONVENER:
Dr. Rajiv Kumar Singh, ECD, IET

COORDINATOR:
Er. Amitesh Pandey, WS, MED, IET

LOCAL ORGANIZING COMMITTEE:
Prof. SRP Sinha, ECD, IET
Dr. RCS Chauhan, ECD, IET
Er. Amit Kumar, ECD, IET
Dr. Nitin Anand Nodal Officer (Academic) TEQIP-III, IET
Mr. Rajeev Mishra, Nodal Officer Proc-2, TEQIP-III, IET

ABOUT THE FDP:
The Electronics Engineering Department of Institute of Engineering and Technology (IET), Lucknow is organizing IET-TEQIP III Sponsored 05-Day Faculty Development Programme on "IPR, Entrepreneurship, and Innovation (IPREI-19)" during 1st - 5th June, 2019.

The FDP is designed to bring researchers, academia and technocrats from different parts of the country to a common gathering for exchanging and sharing the recent developments in the field of Intellectual Property Rights (IPR), Entrepreneurship, and Innovation. The experts from prestigious Universities, Institutes, Government bodies, Dept. of Science & Technology, Council of Science & Technology UP, etc. are likely to present their deliberations in the program.

Quite a good number of participants are likely to be aspirants for registration. Due to limited number of seats as per guidelines of AICTE the registration will be done on the first-cum-first-served basis.

The participants are going to gain extensive details of subject knowledge along with guidance on patent filing, copyright, trade mark, etc. Case studies, practical examples, and success stories enrich their concept and it will help them to do better teaching, research and to ensure proper usage of their research work.

ABOUT THE INSTITUTE:
The Institute of Engineering and Technology (IET) Lucknow is one of the premier government technical institute of engineering and technology in Uttar Pradesh, India. The Institute was established in 1984. It was formerly affiliated to the University of Lucknow (1984-1999), currently an autonomous institute and recognized by AICTE. The institute is a constituent college of Dr. APJ Abdul Kalam Technical University, Lucknow.

HOW TO REACH:
The city of Lucknow is well connected by road, rail and air with all the important places of India. The Institute of Engineering & Technology (IET) Lucknow campus is 12 Kms from Lucknow railway station, 23 Kms from the airport.

Faculty Development Program
ON
IPR, Entrepreneurship, and Innovation (IPREI-19)



01-05 June, 2019
Sponsored By
TEQIP III, IET LUCKNOW

Organized By
Department of Electronics Engineering
IET Lucknow

Contact:
Dr. Rajiv Kumar Singh
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Sitapur Road, Lucknow – 226021
Web: <https://www.ietlucknow.ac.in>

FDP on
IPR, Entrepreneurship, and Innovation (IPREI-19)



01-05 June, 2019
IET Lucknow

COURSE MATERIAL:
Hard or soft copies of lecture notes and presentations will be made available to participants at the end of FDP. Registration kit, lunch and tea will be provided to the participants.

OBJECTIVES OF THE COURSE:

- To provide a forum to exchange views & ideas related to IPR, patent, entrepreneurship & innovation.
- To improve and boost the faculty's ability in carrying out research, invention and to do innovations.
- To share the knowledge in terms of protection of commercial interests of creators and innovators, and serving the public interest.

TOPICS TO BE COVERED:

- IPR issues & drafting of the innovation.
- Patent & patent filing.
- Various aspects of entrepreneurship & innovation.
- Entrepreneurship identification & facilitation.
- Perspectives on innovation & importance of innovation.
- Copyright, trademark, innovation protection.
- Success story of innovation based entrepreneurs.
- Any other related topic.

WHO CAN ATTEND?

The programme is open to the teachers of Engineering Colleges, Management Colleges and other allied disciplines. No course fee is charged from participants.

HOW TO APPLY?

The registration is a two steps process:

1- Submission of Registration Form: Participants are required to download the registration form from the link provided "download registration form" available on (<https://bit.ly/2Q7ox5R>) or institute website (<https://www.ietlucknow.ac.in>). Kindly fill the downloaded form manually and get it duly signed by concerned authority (Principal/Director) of your institute and send the scanned copy of this IPREI-19 registration form to "iprei19iet@gmail.com" on or before 25th May, 2019. Participants are also required to submit hard copy of the registration form at registration desk on the first day of FDP.

2. Submission of Online Application Form: Kindly fill your details to be provided in the online application form given in <https://forms.gle/by5hksJf6GFUTe8> and in institute's website (<https://www.ietlucknow.ac.in>) and submit it.

SELECTION CRITERIA:

Selection will be done based on first-come-first-serve basis to a maximum number of 40 (forty). The list of selected participants will be intimated through e-mail. Candidates will be issued certificates on successful completion of the course.

VENUE:

Institute of Engineering & Technology, Sitapur Road, Lucknow.

IMPORTANT DATES:

Last Date of Registration: May 25, 2019
Intimation of Selection: May 29, 2019
Duration of Program: June 01-05, 2019

REGISTRATION FORM

- Name:
- Father's Name:
- Institution:
- Designation:
- Email-ID:
- Mobile No.:
- Aadhar No.:
- Address for Correspondence:
- Subjects taught so far:
- Educational Qualification:
- No. of refresher courses/workshops attended:
- Experience (in years):

Place:

Date:

Signature of
Applicant

Signature & Seal
(Head of Dept. / Institute)



MEDIA GALLERY

