



**Institute of Engineering  
&  
Technology, Lucknow**

## Call for Papers

### NCETEEE 2016

## National Conference on Emerging Trends in Electrical & Electronics Engineering

(Fri-Sat) August 19-20, 2016

[nceteee2016@gmail.com](mailto:nceteee2016@gmail.com)

Organized by:  
Department of Electrical Engineering  
&  
Department of Electronics & Communication Engineering  
IET, Lucknow



**TEQIP-II Sponsored  
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#### About IET Lucknow

The Institute is among one of the leading institutes in UP and was established in year 1984 as an autonomous Institute under Govt. of Uttar Pradesh. However, with effect from June 2012 the Institute became an autonomous constituent Institute of Dr. APJ Abdul Kalam Technical University, Lucknow. The Institute is committed to quality and excellence in academic pursuits, offering UG programmes in eight branches of technology, PG programmes in six engineering streams, MCA, MBA, and Ph.D. programme in all branches of Engineering and Management.

#### The Department of Electrical Engineering

The Department of Electrical Engineering offers courses leading to a Bachelor of Technology in Electrical Engineering and Master of Technology programme in Electric Drive & Control. In addition, the department has strong research groups in the area of Electric Power System and Power electronic & drives. The Department enrolls candidates for the Doctor of Philosophy program; full time, under TEQIP-II and part time candidates of Dr. APJ Abdul Kalam Technical University, Lucknow in various research areas. The Department has qualified and experienced faculty in all the related fields of Electrical Engineering. The Department has well equipped laboratories.

#### The Department of Electronics & Communication Engineering

In tune with the latest developments and keeping pace with the rapidly evolving technology, department is equipped with state-of-the-art equipments and instruments for experimentation in different subjects, these assist students in exhaustive study and help them in learning various concepts through experiments. The department offers two UG programmes B.Tech. in Electronics and Communication Engineering (EC), B.Tech. in Electronics and Instrumentation Engineering (EI) and Master of Technology programme in Microelectronics. The Department enrolls candidates for the Doctor of Philosophy program; full time, under TEQIP-II and part time candidates of Dr. APJ Abdul Kalam Technical University, Lucknow in various research areas.

**How to Reach:** Capital and historic city of Uttar Pradesh Lucknow is well connected by road, rail and air travel modes. The Institute is located at 13 km from rail/bus station and about 30 km from Lucknow airport.

#### Objective of Conference

The conference is organized to highlight the current issues and future trends in the field of electrical and electronics engineering. It aims to simulate forum for UG/PG students, researchers, academicians and industry people from all over the country to disseminate the new research findings and explore innovative technologies for the benefit of society.

#### Call for Papers

Topics include but are not limited to:

Advanced Electric Drives and Hybrid Vehicle	Electricity Marketing FACTS Devices and Its Applications	Power Quality Management and Stability Analysis
Advanced Power Electronics and Its Applications	Green Energy	Power System Planning
Analog Signal Processing Applications	Image Processing	Power System Reliability Engineering
AI Applications In Engineering	Industrial Sensors Optical Communication	Power System Security and Monitoring
Communication Engineering	Optimization Techniques in Electrical Engineering	Renewable Energy and Energy Storage System
Digital Signal Processing		Smart Grid Technology
Embedded System Technology		VLSI Design/Circuits
		Wireless Communication
		Wireless Sensor Networks

#### Format for Paper Submission

The authors are invited to send their papers in IEEE format with the following pattern:

Font Type: Times New Roman

Title of Paper: 14 Point Bold

Sub Heading: 12 Point Bold

Contents: 10 Point with single line spacing

No. of Pages: Maximum six pages with A4 size

One copy of the full paper not exceeding six pages, can be mailed to [nceteee2016@gmail.com](mailto:nceteee2016@gmail.com), prepared in above format. At least one of the authors of accepted paper should register and present the paper at the conference.

#### Important Dates

Last Date for	Date
Full Paper Submission	20/07/2016
Acceptance Notification	25/07/2016
Camera Ready Submission of Manuscript	01/08/2016
Registration	10/08/2016

#### Registration Fee

Participants	Amount
Faculty /Academic Institutions/ Govt. / Semi. Govt. Organization	Rs.1500
Industry Delegates	Rs.2000
Post Graduate Students/Research Scholar	Rs.1000
Under Graduate Students	Rs. 750

#### Payment Method:

Participants should make their payment through online:

Online payment account detail:

Account Name: Director IET

Bank Name: Vijaya Bank

Branch: IET, Lucknow

Account Number: 714101010010814

IFSC Code: VIJB0007141

#### Accommodation

Limited accommodation is available on payment basis for outstation participants arranged in the Institute depending upon the availability of first come first serve basis. For this, inform to us by sending the email by 10/08/2016.