Call for Papers
NCETEE 2016
National Conference on Emerging Trends in Electrical & Electronics Engineering
(Fri-Sat) August 19-20, 2016
ncetee2016@gmail.com

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

TEQIP-II Sponsored
& Technically Supported by IETF

About IET Lucknow
IET Lucknow 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 programmes in Power System Engineering & 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.

Objectives of Conference

The conference in 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 Electrical Drives and Hybrid Vehicle
- Advanced Power Electronics and its Analog Signal Processing Applications
- AI Applications in Engineering
- Communication Engineering
- Digital Signal Processing
- Embedded System Technology
- Electricity Marketing
- FACTS Devices and its Applications
- Green Energy
- Image Processing
- Industrial Sensors Optical Communication
- Optimization Techniques in Electrical Engineering
- Power Quality Management and Stability Analysis
- Power System Planning
- Power System Reliability Engineering
- Renewable Energy and Energy Storage System
- Smart Grid 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
Page Numbers: 3 Column Format
Abbreviations: In a separate section
References: In a separate section
Abstract: Abstract to be supplied with paper

No. of Pages: Maximum six pages with A4 size

Sub Heading: 12 Point Bold
Title of Paper: 14 Point Bold
Font Type: Times

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(format includes further details on formatting, submission dates, etc.)