

REGISTRATION

Registration form in the prescribed format approved by competent authority should reach to the Course Coordinator on or before April 25, 2019. There is no registration fee for participants from AICTE approved institutions. List of participants will be displayed on Institute website. www.siet.in

- ❖ The total number of seats are 40, out of which 20 seats are reserved for participants of other institutions and industry persons.
- ❖ Free accommodation shall be provided to the out-station participants.
- ❖ No TA/DA will be paid for attending the FDP.
- ❖ Working tea/snacks/lunch/dinner will be provided to all participants during course.

ADDRESS FOR CORRESPONDENCE

Mr. Niraj Kumar Shukla
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Shambhunath Institute of Engineering & Technology, Jhalwa, Prayagraj
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VENUE

SEMINAR HALL

Department of Electrical Engineering
Shambhunath Institute of Engineering & Technology, Jhalwa
Prayagraj-211015, Uttar Pradesh, India

THE INSTITUTE

Shambhunath Institute of Engineering and Technology is an offshoot of UTTHAN-Centre for Sustainable Development and Poverty Alleviation. UTTHAN is working in the field of Environment, Health and Education. Shambhunath Institute of Engineering and Technology (SIET) is one of the institutes under the aegis of education. SIET is situated in the lush green environment of Jhalwa, 7 Km from Allahabad Railway Station and 1 Km from Bamrauli Airport. The institute is approved by AICTE and is affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow. The institute is ISO 9001:2008 certified and is committed to provide quality education. Many dignitaries including former President of India Dr. A.P.J. Abdul Kalam, Prof. Prem Vrat, Vice Chancellor, UPTU, Prof. S.K. Kak, Vice Chancellor, MMTU Noida have visited this institute and expressed their appreciation at the infrastructure and facilities of the institute.

ELECTRICAL ENGINEERING DEPARTMENT

The Department of Electrical Engineering in SIET was started in year 2004. The Department possesses highest placement records and also secures 100% result in the university. The Electrical Engineering Department has well-qualified faculty and technical support staff. The Department has very good infrastructure facilities and all the laboratories of the department are very well equipped with conventional as well as modern equipments and softwares to fulfill the curriculum needs.

One Week Faculty Development Programme On “Smart Energy Delivery Systems” (April 29 – May 03, 2019)

Sponsored by
TEQIP-III

Dr. A.P.J. Abdul Kalam Technical University, Uttar Pradesh, Lucknow



In Technical Association With
ISTE, SIET Chapter



Organized by



Department of Electrical Engineering
SHAMBHUNATH INSTITUTE OF
ENGINEERING & TECHNOLOGY
PRAYAGRAJ-211015, Uttar Pradesh,
India

PROGRAMME OBJECTIVE

The objective of this faculty development programme on Smart Energy Delivery Systems is to provide exposure to the participating faculty members about the concepts of Smart Grid, Micro Grid & Recent Advances in Renewable Energy Technologies. The programme will begin with an overview of Smart grid and Micro grid and further deliberate on latest advancements and practices.

DISCUSSION TOPICS

- ❖ Energy Crisis and Issues, Overview of Smart Grid and Load Forecasting.
- ❖ Power System Stability.
- ❖ Micro & Macro grids.
- ❖ Renewable Energy Development in India.
- ❖ Smart Energy Metering System.
- ❖ Self-Healing Grid and Integration of Renewable Energy Sources with Grid.
- ❖ Hands on session: Modeling and Simulation on software like PSAT/MATPOWER.

EMINENT SPEAKERS

Our panel of Eminent Speakers includes:

- ❖ Dr. Ranjit Mahanty, IIT BHU
- ❖ Dr. S.R. Mohanty, IIT BHU
- ❖ Prof. Ankush Sharma, IIT Kanpur
- ❖ Dr. Shubhi Purwar, MNNIT Allahabad
- ❖ Dr. Asheesh Kr. Singh, MNNIT Allahabad
- ❖ Dr. Rajesh Gupta, MNNIT Allahabad
- ❖ Dr. Nitin Singh, MNNIT Allahabad
- ❖ Dr. Navneet Kr. Singh, MNNIT Allahabad
- ❖ Dr. Niraj Kr. Choudhary, MNNIT Allahabad
- ❖ Dr. S.K. Sinha, KNIT Sultanpur
- ❖ Dr. A. S. Pandey, KNIT Sultanpur
- ❖ Dr. Bindeshwar Singh, KNIT Sultanpur
- ❖ Dr. Awadhesh Gupta, MMMUT Gorakhpur
- ❖ Dr. S.K. Pandey, REC Sonbhadra

CHIEF PATRON

Prof. Vinay Kumar Pathak
Hon'ble Vice Chancellor,
Dr. A.P.J Abdul Kalam Technical University,
Lucknow

PATRON

Dr. K.K Tewari
Secretary, UTTHAN

CONVENOR

Dr. R.K Singh
Chief Administrative Officer, SGI

COORDINATOR

Mr. Niraj Kumar Shukla
Head
Department of Electrical Engineering

CO-COORDINATOR

Mr. Ajeet Kumar Rawat
Asst. Professor
Department of Electrical Engineering

ORGANIZING COMMITTEE

Prof. Dinesh Prakash Agnihotri
Prof. Krishna Prasad Singh
Mr. Kuldeep Kumar Singh, Asst. Professor
Mr. Vikash Kumar Gautam, Asst. Professor
Mr. Kumar Shantanu, Asst. Professor

Registration Form

One Week

Faculty Development Programme

On

“SMART ENERGY DELIVERY SYSTEMS”

Under TEQIP-III

(April 29- May 03, 2019)

S.I.E.T, Prayagraj (U.P.)-211015, India

1. Name _____

(In Block Letters)

2. Designation _____

3. Name of Institute/Organization _____

4. Address for Communication _____

5. Email _____

6. Phone/Mobile No. _____

7. Accommodation Required? Yes

No

(Note: Boarding and Lodging will be provided in the institute guest house on first come first serve basis)

Place _____

Date _____

Signature of Applicant