

## THE INSTITUTE

Sant Longowal Institute of Engineering & Technology (SLIET) is a Deemed-University under the Ministry of Human Resource Development (MHRD), Government of India through. This Institute has come up beautifully in a sprawling green area of 451 acres, with many topographically featured picturesque landscape and presents spectacle of harmony and natural beauty, embedded with all the amenities required for a complete township. It offers unique modular, multi entry multi exit pattern of education in various branches of Engineering & Technology, to prepare the skilled and qualified manpower for self-employment. The study programmes include various courses at Integrated Certificate and Diploma, Degree, M.Tech. & PhD. levels in 11 departments of Engineering, Science and Technology. It caters to the technical manpower requirements at various levels in Industries/Institutions by imparting technical education with emphasis on industrial training and entrepreneurship development.

## LOCATION & WEATHER

The Institute is located at Longowal village and is connected by road with Sangrur (18 km), Barnala (30 km), Patiala (80 km), Ludhiana (110 km) and Chandigarh (150 km). The nearest railway stations are Sangrur (18 km), Sunam (18 km), Barnala (30 km) and Dhuri (35 km). The nearest airport is at Chandigarh. The month of October is pleasant and temperature ranges from 20°C to 25°C.

## THE DEPARTMENT

The Electrical & Instrumentation Engineering Department offers Integrated Certificate and Diploma

(ICD) and Degree courses in the disciplines of Electrical Engineering and Instrumentation Engineering. For post graduate students the department has M Tech course in Instrumentation and Control Engineering and PhD Programme. The Department has highly qualified faculty and they are actively involved in quality teaching and research. A number of research activities and sponsored projects are being undertaken in the department.

## COURSE OBJECTIVES

The course may surely help all faculties of the institutes to update their technical skills in the field of fast evolving and advancing Engineering and Technologies. This also aims to provide an opportunity to interact with entrepreneurs and Industrial representatives for their future research work.

This course is aimed to such solution methods for a variety of R&D problems with core emphasis on the following issues.

- To update technical skills in the field of fast evolving and advancing Engineering and Technologies.
- To provide an opportunity to interact with entrepreneurs and Industrial representatives for their future research work
- Offer a platform to share and discuss information between academics and industry.
- Encourage young and experienced Faculty members to develop their interest in research
- To help the researchers/ faculty members to learn latest computational techniques in various engineering disciplines

## Registration form

TEQIP II SPONSORED

## SHORT TERM TRAINING PROGRAM

on

## RECENT ADVANCES IN COMPUTATIONAL TECHNIQUES IN ENGINEERING -2016

October 17-21, 2016

First name | Middle name | Last name

Designation: \_\_\_\_\_

Department: \_\_\_\_\_

Organization: \_\_\_\_\_

Postal address: \_\_\_\_\_

Contact number: \_\_\_\_\_

Email: \_\_\_\_\_

Highest Academic Qualification: \_\_\_\_\_

Registration fee details:-

Demand draft number: \_\_\_\_\_

Demand draft date: \_\_\_\_\_

Issuing bank branch: \_\_\_\_\_

(Note: Draft "In favour of Director, SLIET, payable at Longowal/Sangrur" as registration fee.)

Accommodation required:  Yes  No

Date: \_\_\_\_\_

Place: \_\_\_\_\_

(Signature of Applicant)

## ORGANIZING COMMITTEE

### Patron:

Prof. V. K. Jain, Director

### Chairman:

Prof. J. S. Dhillon, H.O.D, EIE

### Cordinators:

Dr. Surita Maini, Associate Professor

Dr. Ashwani K. Aggarwal, Asst. Professor

## IMPORTANT DATES

Last Date for Application : **October 10, 2016**

Confirmation by e-mail : **October 12, 2016**

Registration deadline : **October 14, 2016**

## REGISTRATION FEE

Academic, R&D Professionals : Rs. 1000/-

Research Students : Rs. 500/-

Industry Professionals : Rs. 1500/-

The registration includes the course material, breakfast/lunch/dinner/tea during the STTP.

## ACCOMMODATION

All outstation participants will be provided accommodation in Guest house/Transit accommodation/ Hostels of the Institute on the normal payment basis.

## HOW TO APPLY

The interested candidates may apply by sending the filled in registration form via e-mail to the coordinators and paying the requisite registration fee. The registration fee can be paid by DD or by Cash on registration counter. There are limited seats for the STTP and shall be allocated on first come first serve basis. **Please note that no TA/DA shall be paid to the participants by the organizer.**

## PLACES OF ATTRACTION

Punjab is known for its cuisine, culture and history. Tourists can enjoy culture, ancient civilization, spirituality and history. Some of the main cities in Punjab are Chandigarh, Amritsar, Jalandhar, Ludhiana and Patiala. Punjab has a rich religious history incorporating Sikhism, Islam and Hinduism. The royal Punjabi palaces, historic battle sites, shrines, temples and examples of Sikh architecture are notable attractions. All the cities are well connected by rail or Road. Punjab's public transportation network provides excellent tourist transportation.

### For any further information, please contact:

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Mobile No.: 9463863150

*Dr. Ashwani K. Aggarwal, Asst. Professor*

Mobile No.: 9530530190

## ADDRESS FOR COMMUNICATION

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## TEQIP-II SPONSORED

### SHORT TERM TRAINING PROGRAM (STTP)

ON

## RECENT ADVANCES IN COMPUTATIONAL TECHNIQUES IN ENGINEERING -2016

*October 17-21, 2016*

### ORGANIZED BY:



### DEPARTMENT OF ELECTRICAL & INSTRUMENTATION ENGINEERING

### SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY

(Deemed-University under MHRD, Govt. of India)

LONGOWAL-148106 DISTT. SANGRUR  
PUNJAB, INDIA

<http://www.sliet.ac.in>