

THE INSTITUTE

Sant Longowal Institute of Engineering & Technology (SLIET) is a Deemed to be University under the Ministry of Human Resource Development (MHRD), Government of India. 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 December is cold season and temperature ranges from 2^oC to 15^oC.

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 efficient use of energy is the core concept to sustainable growth of any industry in modern era of competitive market. There can be different possible solutions for an efficient industrial process. The industrial know-how and experience make it possible to conserve energy in a best possible manner. This course aims at knowledge dissemination to the academicians, R&D professionals and research students through experienced faculty from Industries as well as academia with emphasis on the following issues.

- Energy Efficient practices for Industrial Systems
- Digital Signal Processors and applications for energy efficiency
- Computational and Optimization Techniques
- Simulation Software Applications
- Application of various concepts to real time problems
- Hands on training / tutorials (every day)
- Industrial Visit

Registration Form

SHORT TERM TRAINING PROGRAM

ON

“Energy Efficient Practices in Industries”

(Dec 17-21, 2018)

Name: _____

Designation: _____

Department: _____

Institute/Organization: _____

Mailing Address: _____

e-Mail: _____

Mobile No.: _____

Fax: _____

Academic Qualification: _____

Accommodation required: Yes/No: _____

Fee Details: Amount: _____

Demand Draft in favor of “Director SLIET” bearing No.: _____ Dated: _____

Bank Name: _____

Branch _____

(Signature of Applicant)

(Use photocopy of the form if required)

ORGANIZING COMMITTEE

Patron:

Prof. Shailendra Jain, Director

Chairman:

Prof. S. Marwaha, Head (EIE)

Cordinators:

Er. Charanjiv Gupta, Associate Professor

Dr. Sanjeev Singh, Associate Professor

IMPORTANT DATES

Last Date for Application: *Dec 12, 2018*

Confirmation by e-mail: *Dec 13, 2018*

REGISTRATION FEE

Academic, R&D Professionals: Rs.1500/-

Research Students: Rs.1000/-

Industry Professionals: Rs.2500/-

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 from Electrical, Instrumentation, Electronics, Computer, Chemical and Mechanical Engineering may apply by sending the filled in registration form along with registration fee via mail to the coordinators. 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 organizers.

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.

RESOURCE PERSONS

Prof. Bhim Singh, IIT Delhi

Prof. Shailendra Jain, SLIET Longowal

Prof J.S. Dhillon, SLIET Longowal

Prof S. Marwaha, SLIET Longowal

Prof. A.S. Arora, SLIET Longowal

Dr. Ram Niwas, Indian Railways Delhi

Er Vineet Gupta, Consultant

Er. Alok Goyal, Indian Acrylics Ltd.

Er. Sanjeev Garg, SERC Chandigarh

Er. Sanjeev Dixit, MILKFED Amritsar

Contact for further information:

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ADDRESS FOR COMMUNICATION

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TEQIP-III SPONSORED

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ORGANIZED BY:

DEPARTMENT OF ELECTRICAL & INSTRUMENTATION ENGINEERING

SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY

(Deemed to be University under MHRD, Govt. of India)

LONGOWAL-148106

DISTT. SANGRUR (PUNJAB), INDIA

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