

About SIEMENS

Siemens India is a technology powerhouse that has stood for engineering excellence, innovation, quality and reliability. The company focuses on the areas of electrification, automation and digitalization. It is one of the leading producers of energy-efficient, resource-saving technologies; combined cycle turbines for power generation; and power transmission solutions. Siemens is a pioneer in infrastructure solutions and automation and software solutions for industry.

Siemens has 22 factories located across India, 8 Centers of Competence and 11 R&D Centers and a nation-wide sales and service network.

Siemens offers a comprehensive portfolio of seamlessly integrated hardware, software and technology-based services in order to support manufacturing companies worldwide, thereby enhancing the flexibility and efficiency of their manufacturing processes and reducing the time to market of their products by integration of data from development, production and suppliers.

Siemens provides future-proof automation, drive technology, industrial software, and services based on best-in-class technology platforms like Totally Integrated Automation (TIA) or Integrated Drive Systems (IDS). We work in close partnership with you to develop sustainable solutions across the entire lifecycle from design and engineering to modernization. For further information visit www.siemens.co.in or contact the regional Siemens Ltd sales office.

Topics to be Covered

- Distributed Control System
- Predictive Asset Management
- Power control & Energy Management
- IMCC
- Energy Efficiency Motors
- Need of Energy Efficiency during Automation

About CIT, Coimbatore

The V. Rangasamy Naidu Educational Trust devoted to the cause of promoting Technical and Scientific Literacy established Coimbatore Institute of Technology (CIT) in 1956. CIT is one of the most reputed and prestigious educational Institutions in South India since 1956. The Institute backed by World Class research and development attained autonomous status in 1987 and is affiliated to the Anna University.

All the departments are well staffed and well equipped to cater to the needs of latest Technological trends and International standards. The Institute boasts of strong academic-industrial interaction and a high quality of research and consultancy. CIT, managed by a pedigreed lineage for the past 59 years, enjoys national repute. The institute has celebrated its Golden Jubilee in the year 2006.

About EEE Department

Department of Electrical and Electronics Engineering established in the year 1956, which offers both under graduate (EEE), post graduate (Embedded Real Time Systems and Applied Electronics) and Ph.D. programmes. The main objective of the department is to create a highly skilled industry ready manpower to do deal with the technical challenges faced by the scientific and technical industries.

Mission

The mission of the Electrical and Electronics Engineering Program is to foster the academic, technical, and professional development of students through a broad-based technology oriented education that emphasizes the application of current and emerging technologies to solve problems and to design and develop products.

Vision

To produce graduates with capabilities of Academic, Technical and Professional competences and to nurture them in the emerging fields of research, thereby developing knowledge and skills towards innovation and product development.



AICTE Sponsored

Quality Improvement Programme

One Day Refresher Course for

Industry Engineers

On

**Current Trends in
Industrial Automation**

12th December 2015

Jointly with

SIEMENS

Coordinators

Mr. S. ELANGO

Mr. S. GUNASEKARAN

Organized by

**DEPARTMENT OF ELECTRICAL AND
ELECTRONICS ENGINEERING
COIMBATORE INSTITUTE OF TECHNOLOGY**

(Government Aided Autonomous Institution)

Coimbatore - 641 014.

Tamilnadu, India

Target Audience:

- Engineers from all kinds of Engineering Industries and R & D establishments.

Registration:

- The course includes registration kits, lunch and refreshments.
- The Number of seats is limited to maximum of 20 and registration will be done on First Come First Serve basis.
- No Registration fees.

Registration Details:

Registration form should be reached to the following address on or before 10th Dec 2015.

**Venue: QEEE Seminar Hall,
Main Building (M-109)
Coimbatore institute of Technology
Coimbatore – 641 014**



Address for Communication:

Mr. S. ELANGO
Assistant Professor
Dept.of. Electrical and Electronics Engineering
Coimbatore Institute of Technology
Coimbatore – 641 014. Tamil Nadu, INDIA
Ph. No: 98426 77633, 9789751423
Email: selangocit@gmail.com
gunameped@gmail.com
Website: www.cit.edu.in

Resource Person

Mr. M. Thirumalaikumar
Manager, Process Automation
Promoter, Southern Region,
M/s. Siemens Limited.

Mr. A.D. Thirumoorthy
Chief Technical Advisor
Indian Wind Power Association
Chennai – 600 002.

Organizing Committee

Chief Patron:

Dr. S.R.K. PRASAD
Correspondent, CIT

Patron:

Dr. R. PRABHAKAR
Secretary, CIT

President:

Dr. V. SELLADURAI
Principal, CIT

Chairman:

Dr. S. VASANTHARATHNA
Professor and Head
Department of EEE, CIT

Coordinators:

Mr. S. ELANGO
Mr. S. GUNASEKARAN
Assistant Professors
Department of EEE, CIT

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Registration Form

Name :
Age & Date of Birth :
Qualification :
Designation :
Experience :
Area of Specialization :
Organization :
Address for Communication :

Category: Government / Private / Others

Email :
Mobile :
Date :

Signature of the Participant

SPONSORSHIP

Mr./Ms./Dr..... is an employee of our industry/organization and his/her application is hereby sponsored for the above said course. The applicant would be permitted to attend the course if selected.

Date:
Seal: **Signature of the Authority**