

ABOUT THE COLLEGE

Saranathan College of Engineering (SCE) was founded by philanthropist "Vidya Seva Ratnam" Shri.K.Santhanam, in the year 1998 and was named after the great educationist Prof.V.Saranathan. The campus is spread over 40 acres with a built up area of 2,60,000sq.ft.. on Chennai – Madurai Expressway at Panjappur. SCE offers seven undergraduate programmes and four postgraduate programmes. All the programmes are affiliated to the Anna University, Chennai, and approved by AICTE, New Delhi. Six eligible undergraduate courses have been accredited by NBA.

ABOUT THE DEPARTMENT

Department of Electrical and Electronics Engineering was started in the year 1998 and has been accredited by NBA. The department offers four year UG programme and two year PG programme in Power Electronics and Drives. It is equipped with modern facilities besides conventional infrastructures. The department has 25 well qualified and experienced members of staff and it is Anna University recognized research centre. The department is working on the funded projects received from central and state government organizations like MNRE, DRDO, CSIR, AICTE and TNSCST. The sheer hard work and enthusiasm of the faculty and students of the department has helped in making it as one of the best departments in the campus.

ABOUT THE INSTITUTION OF ENGINEERS (INDIA)

Tiruchirappalli Local Centre of the institution of Engineers (India) located in BHEL Campus. Tiruchirappalli was inaugurated in the year 1973. Technical lectures are being conducted every week covering all branches of engineering. The Local Centre has been conducting on an average one National Seminar/Convention/Workshop every year on subject like Computer, Coal Technology, CAD, Pollution control, Integrated Manufacturing, Information Technology, Process control in Industries, ERP, ISO 14000, OHSAS, Energy Conservation, Sustainable development, NBC 2005 etc. The Local Centre has close liaison with leading engineering organizations, professional institutions in and around Tiruchirappalli in the conduct of Technical activities.

IMPORTANT DATES:

Full paper Submission	20-02-19
Date of Selection & intimation	28-02-19
Registration on or before	06-03-19

REGISTRATION FEE (Per Participant)

U.G/P.G Students	Rs.500/-
Academics/Research scholars	Rs.750/-
Delegates from industry	Rs.1000/-

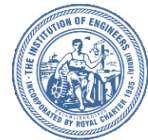
(Registration fee includes conference kit, working lunch and refreshments)

Authors are requested to submit the full paper (not exceeding six pages) in IEEE format as MS Word file to the
Email ID: saraeeddept@gmail.com

Selected papers will be published in UGC approved/Scopus indexed journals with additional fee, plagiarism check and peer-review.

For further queries contact:
Dr.S.Vijayalakshmi – 9842138779
Prof.M.Marimuthu – 9003669677

More details of this conference are available at
www.saranathan.ac.in



2nd NATIONAL CONFERENCE ON CUTTING EDGE TECHNOLOGIES IN ELECTRICAL, COMMUNICATION AND SOFT COMPUTING TECHNIQUES (NCCEECS'19)

14th MARCH 2019

Organized by
**Department of Electrical and
Electronics Engineering
in association with
The Institution of Engineers (India)**



Saranathan College of Engineering

(Approved by AICTE, New Delhi)
(Affiliated by Anna University, Chennai)
Venkateswara Nagar, Panjappur,
Tiruchirappalli-620012

OBJECTIVES

While extending an invitation to all the scholars pursuing B.E, M.E., and PhD to all academic institutions, this conference aims to create a forum where researchers, academicians and professionals would be involving with renowned technical sessions for propagation of new concepts and technologies amongst the engineers in particular and the society at large. All the topics ranging from state of the art concepts for engineers to the recent trends would be discussed. Sharing of knowledge and expertise among the academicians and industrial personnel across the country will be a beneficial for all the participants and the student's community.

RESEARCH AREAS OF DISCUSSION

Adaptive/ Robust/ Optimal Control, Applied Electronics, Artificial Intelligence, Biomedical Instrumentation, Distributed Control Systems (DCS), DSP and FPGA based System, Electrical machines, Electronic Data Systems, Embedded System and RTOS, Flexible AC Transmission System, High Voltage Engineering, Individual Drivers and Control Power Systems and Simulations, Industrial Sensors/ Transducers/ Signal Processing, Power Quality, Modern Trends Electrical Engineering, Power Electronics and Drives, Power Plant Automation, Power system Engineering, Process Control Instrumentation Systems, Renewable energy, RFID Systems and Applications, Signal Processing, Smart grid, Soft Computing and Soft Sensing, Telemetry and Telecomm and Systems, VLSI Design Technology.

ORGANIZING COMMITTEE

Chief Patron : **Shri S.RAVINDRAN**
Secretary
Patron : **Dr.D.VALAVAN**
Principal
Convener : **Dr.C.KRISHNAKUMAR**
Professor & Head /EEE
Organizers : **Dr.S. VIJAYALAKSHMI**
Associate Professor / EEE
Prof.M. MARIMUTHU
Assistant Professor / EEE

HOW TO APPLY

The participant should scan and send their duly filled Registration form to the Convener along with the DD drawn in favour of "THE PRINCIPAL, SARANATHAN COLLEGE OF ENGINEERING" payable at Trichy.

The applicant should send their registration form in the prescribed format to reach us on or before

06-03-2019

(Note: Multiple Registration is permitted with single DD)

VISION OF THE DEPARTMENT

Will strive continuously in pursuit of creativity, innovations and ethics in the field of Electrical and Electronics Engineering to blossom into Centre of Excellence.

MISSION OF THE DEPARTMENT

- To impart total quality education through broader exposure, value additions and effective teaching learning process.
- To mould students to meet professional challenges and to become outstanding Engineers and Technocrats.
- To pursue research in the field of Electrical and Electronics Engineering to serve the needs of the industry, scientific community and society.

2nd National Conference

on

“CUTTING EDGE TECHNOLOGIES IN ELECTRICAL COMMUNICATION AND SOFT COMPUTING TECHNIQUES (NCCEECs' 19) ”

Name :
Year/ Department :
Organization :
Gender :
Age :
Educational Qualification :
Address for Communication :
Mobile No :
E-Mail ID :
Experience : Teaching : _____ Yrs
Others: _____ Yrs

PAYMENT DETAILS

Paper ID :
Paper Title :
DD No. & Date :
Name & Branch of Bank :

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the Conference. If selected, I shall attend the Conference for the entire duration.

Place:

Date:

Signature of the participant