

## **Saranathan College of Engineering, Trichy -12**

### **Department of Electrical & Electronics Engineering**

#### **National Conference on “Cutting Edge Technologies on Electrical, Communication and Soft Computing Techniques (NCCEECS’19) - report**

The Department of Electrical and Electronics Engineering, Saranathan College of Engineering, Trichy, organized a **One Day National level Conference on “Cutting Edge technologies on Electrical, Communication and Soft Computing techniques (NCCEECS’19) held on 14-03-2019** in association with **The Institution of Engineers (India), Kolkata**. Over 150 papers were received for the conference, 100 papers were shortlisted for the presentation after the peer review process. Around 300 students, research scholars and faculty members from various Engineering colleges were presented their research findings in the Conference.

Dr.S. Vijayalakshmi, Organizing Secretary and Associate professor of Electrical & Electronics Engineering Department welcomed the gathering. Mr.P.Ramesh Babu, Assistant Professor, EEE delivered the felicitation address. The Keynote speaker Er.V.Sivaraman, Assistant Executive Engineer, TNEB, inaugurated the National Conference by lighting ceremonial lamp along with other dignitaries on the dais. In his keynote address, he emphasized the recent trends and current scenario in Transmission and Distribution Systems. He also highlighted the integration of renewable energy systems with the grid. After the Inaugural function, paper presentation sessions were held at M.E Block seminar hall, JS Block seminar hall, ICE seminar hall and EEE seminar hall.

Dr.R.Rekha, Associate Professor, and Dr.M.Ganesan, Assistant Professor of Mechanical Engineering department were taken the role of juries in M.E block seminar hall in the morning session. Dr.G.Magesh, Assistant Professor and Ms.A.Mercy Vasan, Assistant Professor of Mechanical Engineering department were the judges for post lunch session. 25 papers were presented during these sessions.

In J.S block seminar hall, Dr.S.Thamizharasan, Associate Professor, and Ms.N.Gayathri, Assistant Professor of EEE department were taken the role of judges in the morning session. Mr.P.Ramesh babu, Assistant Professor and Mr. S.Ramprasath, Assistant Professor of EEE department were the judges for afternoon session. 25 papers were presented during these sessions.

In ICE seminar hall, Dr.K.Rajkumar, Assistant Professor, and Mr.P.K.Arun Kumar, Assistant Professor of EEE department have judged the paper presentation in the forenoon session. Dr.A.Gopikrishnan, Assistant Professor of Instrumentation & Control Engineering and

Mr. B. Paranthagan, Associate Professor of EEE department were the judges in the afternoon session. 25 papers were presented during these sessions.

Ms.C.Pearline Kamalini, Assistant Professor and Mr.N.Vijayasarithi, Assistant Professor of EEE department were taken the role of judges in EEE seminar hall in the morning session. Mr.T.Tamilarasan, Assistant Professor and Ms. K.Gaayathry, Assistant Professor of EEE department were the judges for afternoon session. 25 papers were presented during these sessions.

The judges presented the certificates to the participants at the end of the sessions. The conference gave the platform to the students and research scholars to share their research findings in the forum of veteran academicians and it received positive feedbacks from the participants.

Dr.S.Vijayalakshmi, Asso.Prof/EEE and Mr.M. Marimuthu Asst.Prof/EEE, Saranathan College of Engineering organized the conference NCCEECS'19.



**Dignitaries on the Dias**



**Mr.P.Ramesh Babu, Assistant Professor, EEE, delivered felicitation address**



**Lighting of Ceromonial lamps in the Conference**