

**4<sup>th</sup> NATIONAL CONFERENCE ON  
RECENT TRENDS IN ELECTRICAL  
SCIENCE**

**12<sup>th</sup> March 2019**

**REGISTRATION FORM**

1. Name :

2. Designation/Dept :

3. College :

4. Qualification/

Specialization :

5. Address :

6. Telephone No :

7. Email :

8. Fee payment details

Draft No :

Dated :

Amount :

Bank :

Place :

Date :

Signature of the Applicant

Xerox copy of the form can be used

**ORGANIZING COMMITTEE**

**General Chair** : Dr. M.Karthikeyan,  
Principal

**Co Chair** : Dr.K.Sampathkumar,  
Vice-Principal

**Organizing Head** : Dr. G.Saravana Kumar,  
Professor & Dean

**Convener** : Mrs. G.Ramya  
Assistant Professor

**Organizing Secretary** : Mr. S.Elavarasan  
Assistant Professor

**Members** : Mr. S.M.Devasugan, AP/EEE  
Mr. T.Sudhakar, AP/EEE  
Dr. S.Durairaj, AP/EEE  
Mr.M.Pradeep Kumar AP/EEE  
Mr. S.Vivek, AP/EEE  
Ms. M.V.Ramya, AP/EEE  
Ms. J.Sowmiya, AP/EEE  
Mrs. B.Chirsty Juliet, AP/EEE

**ADDRESS FOR COMMUNICATION**

**The Convener,**

Department of Electrical and Electronics  
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Palanisame Ravi Nagar, Karumathampatti,  
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New Heights Old Tradition



**TAMILNADU COLLEGE OF  
ENGINEERING**

(Approved by AICTE, Affiliated to Anna University)

**KARUMATHAMPATTI,  
COIMBATORE-641659**



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**On 12<sup>th</sup> March 2019**

**Organizing Head  
Dr. G.Saravana Kumar, Professor & Dean**

**Convener  
Mrs. G.Ramya**

**Organizing Secretary  
Mr. S.Elavarasan**

**Organized by  
Department of Electrical and Electronics  
Engineering  
Tamilnadu College of Engineering**

### ABOUT THE COLLEGE

The 4<sup>th</sup> National Conference on Recent Trends in Electrical Science will be held on 12<sup>th</sup> March 2019 in the Department of Electrical and Electronics Engineering, Tamilnadu College of Engineering, Coimbatore. The institution was sponsored by Tamilnadu Technical Foundation established in 1984 and is the **first Self-financing College in Tamil Nadu**. The college offers graduation studies in 8 disciplines and 4 post graduation studies. The college is situated in NH47 in Karumathampatti, 30 Kms from industrial city Coimbatore and 30 Kms from textile city Tirupur.

### ABOUT THE DEPARTMENT

The Department of Electrical and Electronics Engineering has consistently served as a genesis of Engineers of excellent caliber in the field of Electrical Science for the past 11 years. The department is endowed with dedicated team of faculty to inspire the students to develop their technical skills and have the state of art laboratories with latest softwares, modern equipments.

### ABOUT THE CONFERENCE

In the current scenario, Electrical and Electronics plays a vital role. The world is in a thrust of new technologies which will quench by feeding renewable source of energy. The Conference provides a platform for the researchers and academia to exchange recent trends in Electrical, Electronics, Instrumentation, Control, Computer Science and Mechatronics etc. It also provides concepts, experiences from existing deployment, current developments and future evolution.

### CONFERENCE TOPICS

- Insulation Systems.
- Renewable Energy Source.
- Smart Grids.
- Economic Dispatch.
- Artificial Intelligence.
- HVDC.
- Digital Signal Processing & Image Processing.
- Embedded Systems.
- Energy Management and Control.
- Advance Control Systems.
- Green Technologies.
- Automated Vehicles.
- Satellite Communications.
- Advanced Engine technologies.
- Automated Tracking Systems& other relevant areas.

### ELIGIBILITY

Engineers from industries, R&D personnel, Students and Faculty of EEE / CSE / MECH / AUTO/ EIE / ICE / ECE departments, research scholars from different parts of the country are eligible to participate in the conference.

### REGISTRATION FEE

Registration fee should be paid through DD drawn in favour of “The Principal, Tamilnadu College of Engineering” payable at Coimbatore. Spot registration is also encouraged. Traveling expenditure will have to borne by the participants. Accommodation can be arranged for female candidates with nominal charges subject to the availability of rooms in college hostel.

### CALL FOR PAPER

One copy of the full paper not exceeding 6 pages, typed on one side of A4 sheets as per IEEE double column MS word format on any one of the above and related topics should be sent to the convener by email. The accepted papers received with full registration fees and in IEEE format will be published in the proceedings of the conference. Authors are restricted to 2 per paper. Exceeding papers need additional registration fees.

### FEES & SUBMISSION DEAD LINE

For participants from Industries /R&D institutions	1500
For faculty members & research scholars	1000
UG&PG students	800
Last date for submission of paper	21.02.2019
Intimation of acceptance of paper	25.02.2019
Last date for submission of accepted paper in specified format and registration with fees	28.02.2019
Conference date	12.03.2019

### PUBLICATION

All the selected papers will be published in the following International journals of CiiT

- International Journal of Automation and Autonomous System.
- International Journal of Networking and Communication Engineering.
- International Journal of Data Mining and Knowledge Engineering.
- International Journal of Fuzzy Systems.