

ORGANIZING COMMITTEE

CHIEF PATRON:

Mr. G. Kamalamurugan, Correspondent, ESET

PATRON :

Dr. V. Venkatachalam, Principal, ESEC

CONVENORS :

Dr. P. Selvan, Prof. / Hod of EEE

Dr. S. Bharathidasan, Asso. Prof. / Hod of ECE

Dr. T. Maris Murugan, Asso. Prof. / Hod of EIE

INTERNATIONAL SPEAKERS



Dr. Karthikeyan Thangavel

Faculty EEE Section
University of Technology and
Applied Sciences Institute, Oman

Dr. Jonathan Montero Cansino

Faculty EEE Section
University of Technology and
Applied Sciences, Muscat



Mr. Saravanan Velusamy

Faculty EEE Section
University of Technology and Applied Sciences,
Muscat, Oman

CO-ORDINATORS

Mr. V. Tamizharasan, Asst. Prof. / ECE

Dr. A. Johny Renoald, Asst. Prof. / EEE

Dr. P. Senthikumar, Asst. Prof. / EIE



**ERODE SENGUNTHAR
ENGINEERING COLLEGE**

ONE DAY INTERNATIONAL CONFERENCE ON

**“RECENT TRENDS IN INTELLIGENT
COMMUNICATION AND COMPUTING
(NCRTICC 2024)**

13th June 2024

Organized by

DEPARTMENT OF EEE, ECE & EIE



**ERODE SENGUNTHAR
ENGINEERING COLLEGE**

(AUTONOMOUS)

Perundurai, Erode - 638 057

ABOUT THE INSTITUTION

Erode Sengunthar Engineering College (An Autonomous Institutions), Approved by AICTE and Affiliated to Anna University, Chennai was established in the year 1996 for the upliftment of urban and rural youth by the philanthropic visionaries of Erode Sengunthar Educational Trust. It is also well-connected by bus routes from Erode (25km.) Coimbatore (80 km.) and Salem (80 km.). The nearest Airports are located at Coimbatore and Salem.

The College is Eight department accredited by National Board of Accreditation (NBA) and National Assessment and Accreditation Council (NAAC) Certified Institution. The college offers seventeen UG programmes in Engineering and Eleven PG programmes It has full-fledged infrastructure furnished in all aspects.

ABOUT THE DEPARTMENTS

The Department of EEE, ECE & EIE was started in the year of 1996, 2000 and 2001. Three Departments are Accredited by the NBA . It is imparting quality education in the field of Engineering. ECE & EEE offers both UG, PG & Ph.D. programs, EIE offer UG program only. The program is deliberate to produce quality professionals with discipline that ensures that students will be able to integrate theory and practice. Our graduates will apply their familiarity and skills to make it their careers and to obtain a higher degree. The faculty has a continuous enhancement for effective Teaching.

OBJECTIVE OF THE CONFERENCE

The conference is organized to highlight the current issues and future trends in the field of Communication ,Electrical Drives and Instrumentation. It is aimed to simulate Researchers, Academicians and industry people from all over the country to disseminate new research findings and explore innovative technologies for the benefit of society.

CALL FOR PAPERS

Papers are invited from Research Scholars, faculty members, Industry Professionals, Under Graduate and post Graduate Students on Topics Related to the theme of the conference.

TOPICS INCLUDE BUT ARE NOT LIMITED TO:

- VLSI Design, Image and Signal processing
- Embedded Systems and IoT
- Artificial Intelligence, Machine & Deep learning
- Satellite Communication
- MEMS & MIMO
- Nano Technology
- Wireless & mobile Communication
- E-Vehicles
- Smart grid
- Wind, Solar and Renewable Energy Sources
- High voltage Engineering
- HVDC and FACTS
- PLC And SCADA
- Distributed control systems
- Automation

Authors are requested to submit the soft copy to the mentioned

Email : nrticc24@gmail.com

of a full length research paper in IEEE two column format on A4 size.(Maximum Six pages, font Times New Roman,10 points).

The selected accepted papers will be appeared for possible publication in Reputed International journal and in Conference Proceedings (Edited Volume with ISBN).

IMPORTANT DATE :

- Last Date for Receipt of Applications : 31.05.2024**
Intimation of Selection : 03.06.2024
Confirmation of Participants : 13.06.2024

REGISTRATION LINK:

<https://forms.gle/kqKmnXpYGAK1X7pB8>

BOARDING AND LODGING

Boarding and lodging will be provided to the participants in the college campus. Accommodation is free.

ABOUT THE LOCATION

The college is situated at Perunduari the National highway (NH-7) about 55 km from Coimbatore and 20 km from Erode. It is well connected by road and rail.

REGISTRATION FEE DETAILS

- Students (U.G &P.G) : Rs. 750/-**
Faculty / Research Scholar : Rs. 1000/-
Industry : Rs. 1500/-

Spot registration also will be permitted.

ADDRESS FOR CONTACT :

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Assistant Professor / Department of ECE & EEE,
Mobile : **97908 51284 | 63802 77292**
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