

About the Institution

College of Engineering Perumon was established in 2000 by the Co-operative Academy of Professional Education (CAPE), under the Government of Kerala. The college offers six undergraduate programs: Mechanical Engineering, Electronics and Communication Engineering, Electrical and Electronics Engineering, Computer Science Engineering, Artificial Intelligence and Data Science, and Electronics and Computer Engineering. These programs are affiliated with APJ Abdul Kalam Technological University (KTU) and approved by the All India Council for Technical Education (AICTE).

About the Conference

The objective of this conference is providing an opportunity and a platform for students, research scholars, faculty members and industrialist from electronics and communication engineering. As the huge number of research are evolving in multiple domain such as VLSI/ Embedded systems/ Semiconductor Technology, Sensor Technology, Wireless communication, defence and aerospace electronics, antenna design, artificial intelligence and machine learning, signal processing, computer networks. This International Conference on Emerging Trends in Electronics and Communication Engineering (iNACETEC'25) will satisfy the need of all stakeholders.

Details

<https://perumonec.ac.in/pages/happenings/inacetec25.php>

About the Department

The Department of Electronics and Communication Engineering was established in 2000 and currently offers two sanctioned batches for the B.Tech program in ECE. The department is accredited by the National Board of Accreditation (NBA) up to 2025.

Vision

To mould high quality promising and creative engineering professionals in the field of Electronics and communication for better living and the future of the global society.

Mission

Create a unique learning environment to equip students excel in technical, personal and social life to emerge as a professional.

Establish a research and an innovative culture to suit the needs of the society.

Registration

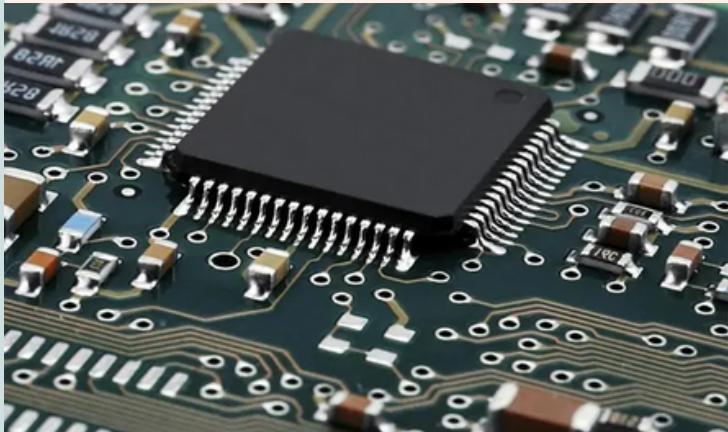
Category	Fees
Faculty/Research scholars	₹ 1500
UG/PG Students	₹ 900
Industrial	₹ 2000
Foreign	\$ 50



COLLEGE OF ENGINEERING PERUMON
Under CAPE, Govt. of Kerala



iNACETEC'25



INTERNATIONAL CONFERENCE
on

**Emerging Trends in Electronics and
Communication Engineering**

(Hybrid Mode)



27-28 MARCH, 2025



Organised by
Department of Electronics and
Communication Engineering

Scope of the conference

Original contributions are invited in the following topics: 5G and beyond communications, wireless networks, quantum communications, MIMO technologies, coding theory, information theory and machine learning for communication, image and video processing, signal processing for communications, nanoelectronics devices, quantum technologies, integrated photonic devices, analog VLSI circuits, RF sensors, radar systems, optical communications, visual light communications, quantum optics, RF, microwave and millimeter-wave communication, microwave antennas and circuits, RF sensors and radar systems, computational electromagnetics, and embedded systems.

Advisory Committee

- Dr. Ramon Vilanova, Autonomous University of Barcelona, Spain
- Dr. Utkal Mektha, University of the South Pacific, Fiji Islands
- Dr. Muhamed Shameem, University of West London
- Dr. Sheeba Rani J, IISST, Thiruvananthapuram
- Dr. Prakash R, C-DAC, Thiruvananthapuram
- Lt Dr TD Subash, IEEE Photonics Society, USA
- Dr. G Lloyds Raja, NIT Patna
- Dr. Arun B Alosious, IIT Guwahati
- Dr. Kumar S S, NICHE, Kanyakumari
- Dr. Arul Linsley J, NICHE, Kanyakumari
- Dr. Perumal Sankar S, Toc H Institute of Science and Technology, Kerala

Conference Committee

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Dr. S Jayakumar, Joint Director, CAPE

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Dr. Rajeesh J, Principal, CE Perumon

Conference Chair:

Prof. Pradeep T S, Associate Professor,
Department of ECE, CE Perumon

Covenors:

Prof. Tasneem Salam H, Assistant Professor, ECE
Prof. Jasim Jalaludeen, Assistant Professor, ECE

Organising Chair:

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Prof. Archa A B, Asst. Prof., ECE
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Prof. Thahseema Thajuddeen, Asst. Prof., ECE
Prof. Febin P A, Asst. Prof., ECE
Prof. Khadeeja P N, Asst. Prof., ECE

Important Dates

Call for Paper	03 Feb 2025
Paper Submission	15 Mar 2025
Notification of acceptance	Before 21 Mar 2025
Registration with final paper	24 Mar 2025

Paper Submission & Publication

Authors should submit a full-length manuscript written in English, addressing one among several topics of the conference. Each paper should include original work done by the author(s) which is not published anywhere. Manuscript should clearly indicate the nature of the problem and its technical / scientific contribution. Authors are requested to submit the article through Microsoft Conference Management Toolkit. All accepted papers will be published in ISBN numbered conference proceedings.

<https://cmt3.research.microsoft.com/iNACE/TEC2025>

CONTACT

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