

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, Applications of signal processing in Ai & ML, computer networks. This International Conference on Emerging Trends in Electronics and Communication Engineering (iNACETEC'26) will satisfy the need of all stakeholders.

Details:

<https://perumonec.ac.in/pages/happenings/inacetec26.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.

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Registration

Category	Fees
Faculty/Research scholars	₹ 1800
UG/PG Students	₹ 950
Industrial	₹ 2200
Foreign	\$ 50



COLLEGE OF ENGINEERING PERUMON

Under CAPE, Govt. of Kerala



**iNACETEC
2026**

INTERNATIONAL CONFERENCE
ON

**Emerging Trends in Electronics and
Communication Engineering**

(Hybrid Mode)

25-27 MARCH ,2026



Organised by

Department of Eletronics and
Communication Engineering

Scope of the conference

Original contributions are invited following topics: 5G and communications, wireless 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 Guwahatie
- Dr. Kumar SS, NICHE, Kanyakumari
- Dr. Arul Linsley J, NICHE, Kanyakumari
- Dr. Perumal Sankar S, Toc H Institute of Science and Technology, Kerala
- Dr. Rajeesh J, principal, College of Engineering, Pathanapuram

Conference Committee

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Dr. S Jayakumar, Joint Director, CAPE

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Dr. Ananda Resmi S, Principal, CE Perumon

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

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Prof. Dr. Arun PL, Assistant Professor, ECE
Prof. Jasim Jalaludeen, Assistant Professor, ECE
Prof. Smrithi V, Assistant Professor, ECE

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Prof. Navitha K Krishnan, Asst. Prof., ECE
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Prof. Seena R, Asst. Prof., ECE
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Prof. Febin P A, Asst. Prof., ECE
Prof. Chithra Ravindran, Asst. Prof., ECE
Prof. Royal George Abraham, Asst. Prof., ECE
Prof. Anju Raj S, Asst. Prof., ECE
Prof. Manjusha S, Asst. Prof., ECE
Prof. Praseena Prahlaad, Asst. Prof., ECE

Important Dates

Call for Paper	02 Mar 2026
Paper Submission	10 Mar 2026
Notification of acceptance	15 Mar 2026
Registration with final paper	17 Mar 2026

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/Conference/Recent>

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