

Organizing Committee

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Msgr. Jose Konikkara, President/Manager Rev. Fr. David Nettikadan, Executive Manager

Patron

Dr. Jose Kannampuzha, Director (Academics)

Organizing Chairman

Dr. Jose P. Therattil, Principal

Convenor

Dr. Sindhu S., HOD, ECE

Coordinators

Dr. Bindhu K. Rajan: +91 9995010047

Dr. Prajoon P.: +91 8838511531

Registration

Last date to apply: 18/04/2025

Registration Link: https://surl.li/ilfxjg



Jyothi Engineering College
(Autonomous Institution)
Department of
Electronics and Communication Engineering

Online Faculty Development Program (FDP)

"Innovative Trends in VLSI, IoT, and Communication Technologies for Modern Applications"





21 – 25 April 2025



1:30pm – 4:30pm



About Jyothi Engineering College

Jyothi Engineering College, under the Syro-Malabar Catholic Diocese of Thrissur, is an autonomous institution affiliated to APJ Abdul Kalam Technological University. Committed to academic excellence, Jyothi stands as a beacon of quality education, innovation, and holistic development. The serene campus, enriched with modern facilities and a vibrant learning culture, fosters professional growth and ethical values.

About the Department

The Department of Electronics and Communication Engineering has been a hub of technological excellence and innovation since its inception. With a strong focus on VLSI, IoT, signal processing, and communication systems, the department fosters research, industry collaboration, and high-quality teaching. The dedicated faculty, state-of-the-art labs, and active student engagement contribute to a thriving academic environment.



About the FDP

This FDP aims to provide insights into emerging trends in VLSI, IoT, and communication technologies, bridging academic learning with industrial relevance. Renowned experts from academia and industry will share current developments, tools, and applications. The program is tailored to empower faculty with advanced knowledge and pedagogical techniques for modern engineering education.

Vision

Create eminent and ethical leaders in the field of Electronics and Communication through quality professional education to excel in academia and industry.

Mission

- To impart comprehensive knowledge and practical skills in the field of Electronics and Communication Engineering.
- To provide an environment that nurtures a culture of innovation and entrepreneurship, to develop solutions to real - world challenges and explore opportunities for technology commercialization.
- To foster socially responsible engineers and ethical leaders who drive positive change through innovative technology and a commitment to the betterment of society.

Registration Fee Rs. 200/-

Google Pay: 9496355455



Resource Persons



Dr. D. NirmalProfessor,
Karunya University, CBE



Dr. Sreekanth M.CEO, Kabani Tech,
Shoranur



Dr. Anjitha V.Postdoctoral Fellow



Dr. Manjith B. C.Assistant Professor,
IIIT Kottayam



Dr. Vinoth Babu KumaraveluProfessor, VIT Vellore