

## About ISTE

The Indian Society for Technical Education (ISTE), established in 1968, is a premier national organization dedicated to enhancing the quality of technical education in India. With over 1,30,000 teacher members from various institutions and more than 5,00,000 student members, ISTE fosters innovation, research, and professional development in engineering, technology, and applied sciences, empowering educators and students alike. Major institutions with ISTE chapters include IITs, NITs, IISc, and numerous leading engineering and technical colleges across India.

## Key Objectives

1. Professional Growth: Promote continuous learning and skill enhancement for educators and technical professionals.
2. Student Empowerment: Offer platforms for students to engage in innovative projects, technical competitions, and leadership activities.
3. Quality Education: Enhance the teaching-learning process through training programs, workshops, and curriculum improvement initiatives.
- 4.

## Activities and Contributions

- Organizing national-level conventions, seminars, and conferences to share knowledge and explore advancements in technology.
- Conducting faculty development programs (FDPs) and short-term training sessions.
- Encouraging research and innovation by providing grants and recognitions.
- Publishing high-quality journals and technical magazines to disseminate knowledge.
- Fostering collaboration between academia and industry through partnerships and internships.

## Global Presence and Affiliations

ISTE is associated with international organizations in technical education, enabling global exposure and opportunities for its members.

ISTE's contributions significantly impact India's educational landscape, making it a key driver in shaping the future of technical education and professional development.

## Patrons

Rev. Fr. Dr. A R John, Manager, MEC  
Rev. Fr. Jim Carvin Roach, Bursar  
Dr. M Abdul Nizar, Principal, MEC  
Dr. Pratapsinh Kakaso Desai, President, ISTE  
Dr. Vijayakumar K, Chairman, ISTE Kerala Section

## Organising Chairman

Dr Samson A, Dean -MEC  
Chairman, ISTE MEC Chapter

## Organising Core Committee Members

Dr Rani V, HoD, CE (Secretary, ISTE- MEC)  
Prof. Vinitha B Elza, HoD- ECE  
Prof. Ramola Joy, Asso Prof- ECE  
Dr. Sonia S Raj, Asst. Prof-ME  
Prof. Sanobiya B S, Asst. Prof- CE  
Prof. Hema Mahesh, Asst. Prof- CSE  
Prof. Sreena V G, Asst. Prof -ECE  
Prof. Geena Suresh, Asst Prof-EEE

## Subthemes of the Seminar

- Advancements in AI Algorithms and Technologies
- Human-Centric AI Innovations
- AI-Enabled Education and Skill Development
- Societal Impacts and Challenges of AI
- Security and Privacy in the AI Era
- Global Trends and Future Directions in AI
- AI for Environmental Sustainability
- AI in Autonomous Systems



## Organizing Secretaries

**Dr Vijayalekshmy S**

IQAC Coordinator,  
Treasurer, ISTE MEC Chapter

**Dr. Manoj M**

Prof: ECE,IEDC Coordinator,  
Executive Member, ISTE MEC Chapter



## 35th Annual Faculty Convention of

## ISTE Kerala Section

## and National Seminar on

## Transformative Innovations Shaping the AI-Driven Epoch

**18th January 2025**



**MARIAN**  
ENGINEERING COLLEGE

**'NURTURING A HABIT OF EXCELLENCE'**



## Advisory Committee

### Prof. E C Ramakrishnan

Secretary cum Treasurer, ISTE Kerala Section

### Dr. B Anil

Ex- Chairman & Section Managing Committee Member

### Prof. Dr. C P Sunilkumar

National Executive Council Member

### Dr. Muruganantham P

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### Prof. Asokan O.V.

Section Management Committee Member

### Dr. P T Rajan Nambiar

Section Management Committee Member

### Prof. Biju M J

Section Management Committee Member

## Institutional Advisors

- **Dr Shreeleksmy R**, Prof. & HoD , Dept of CSE
- **Prof. Balu John**, Prof. & HoD , Dept of AH
- **Prof R Harikumar**, Prof. & HoD , Dept of EEE
- **Dr. Berlin Selva Rex CR**, Prof. & HoD , Dept of ME
- **Dr. Shibulal A L**, Prof. & HoD , MBA Dept.

## About MEC

The MARIAN ENGINEERING COLLEGE, Kazhakuttom, Trivandrum is managed by the Trivandrum Social Service Society under the Trivandrum Latin Catholic Archdiocese. College located in the serene city of Trivandrum, Kerala, is a premier institution established in 2001. Affiliated with APJ Abdul Kalam Technological University and approved by the All India Council for Technical Education (AICTE), MEC offers a comprehensive range of undergraduate and postgraduate programs in engineering and technology.

The college is known for its commitment to academic excellence, fostering a nurturing environment that encourages innovation and research. With a faculty comprising experienced professionals and experts in their fields, MEC ensures that students receive high-quality education and guidance, preparing them for the challenges of the dynamic engineering landscape. Apart from academics, MEC encourages the holistic development of students. The college offers numerous extracurricular activities such as sports, cultural events, and technical clubs, which help students build leadership skills, teamwork, and a sense of social responsibility.

## Vision

To be an institution offering quality technical education and promoting research with strong ethical values for public good.

## Mission

To mould the young men and women into technologically up to date, socially conscious and morally sound individuals by providing an inspiring environment of learning for the welfare of the society.

## Submission of Technical paper

Last date for

Submission of abstract : 19-12-2024

Acceptance of abstract : 27-12-2024

Submission of full paper : 31-12-2024

Acceptance of full paper : 10-01-2025

The soft copy of the paper should be sent to **iste@marian.ac.in**.

## Registration Fee

ISTE Members : Rs 400

Non ISTE members : Rs 500

Registration@

<https://forms.gle/xTfskF6wYtHRhX5j9>

## Bank Account Details

Marian Engineering College,

Federal bank, Kazhakuttom

A/C No : 16170100067738.

IFSC Cpde : FDRL0001617

Purpose : 35th ISTE Annual State Convention



## Advertisement Tariff

We invite organizations to support the Annual State Convention of ISTE Kerala Section by sponsoring advertisements in our commemorative souvenir. Competitive tariffs are available for advertisement slots.

Front inner cover : Rs 20,000

Back inner cover : Rs 20,000

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Full page black and white : Rs 6,000

Half Page black and white : Rs 3,000

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9446476994,9847321011,8848902476



[www.marian.ac.in](http://www.marian.ac.in)



[iste@marian.ac.in](mailto:iste@marian.ac.in)



Marian Educity, Kazhakuttom, Trivandrum 695582

