

# National Conference On RECENT TRENDS IN HUMANITARIAN TECHNOLOGY

**Oct 30-31, 2025**

📍 Marian Engineering College, Kazhakuttam-Thiruvananthapuram

## Marian Engineering College

The Marian Engineering College, with its campus at Trivandrum, Kerala, India, was established in 2001 and is affiliated to the APJ Abdul Kalam Technological University. The college is approved by All India Council for Technical Education, New Delhi and offers Undergraduate and post graduate degree courses in Engineering, which are accredited by National Board of Accreditation(NBA). The College is being managed by the Trivandrum Social Service Society (TSSS) which is under the control of Trivandrum Latin Catholic Service Society. His grace Most Rev. Dr. M. Soosa Pakiam, Arch Bishop of Trivandrum is the chief patron of this college. The college is well equipped and the students are assisted by a team of highly qualified, experienced and talented teachers who constantly strive for academic excellence.

## Department Of Electronics & Communication

The Department of Electronics & Communication of Marian Engineering College was started in the year 2001. The department has been successful in training more than 1000 students to become Electronics Engineers of high capability and credibility, in every stream around the globe. We are proud of all our students, alumni and teachers for working hand-in-hand to make the Electronics venture a success with constant excellence in academics and effective Industry- Institute Interaction.

## Department Vision

The Department of Electronics & Communication Engineering to be recognized at national & international level by creating engineers capable of accepting the challenges of ever-changing technologies for the betterment of the mankind.

## Department Mission

- To promote a rigorous learning environment for both theory and practice, and help the students develop professional and communication skills.
- To foster research, innovation & entrepreneur skills in faculty and students for the benefit of society.

## Important Dates

Full Paper Submission: August 30, 2025

Notification of Acceptance: September 20, 2025

Camera Ready Submission: September 30, 2025

Online Registration : On or before October 10, 2025

## Call For Papers

The Conference focuses on engineering applications to the innovations that addresses the need of the lesser privileged section of the society, the aged, women and the differently abled people. Present day technological interventions should be inclusive of these under privileged sections of the society. Papers are invited centered around the following themes but not limited to:

- AI Enabled Robotic Solutions
- Biomedical Applications For Augmenting Audio, Speech And Visual Signals
- Smart Wearable Devices
- Security And Surveillance
- Educational Aids
- Health Care Applications
- Adaptability To The AI Enabled Smart World
- Biomedical Rehabilitation

## Pre Conference Workshop

**“Disability Sensitization Workshop”**  
Enlightening about Visual Impairment, Hearing Impairment, Learning Disability & Mobility Impairment will be held by NISH

**\*Open only to Students.**

## COMMITTEES

### General Chair:

1. Dr. Abdul Nizar , Principal MEC
2. Dr. Manoj M, Prof. MEC

### Technical Program Committee

#### TPC Chair

1. Dr. Shanthi K J, Prof. MEC
2. Ms. Vinitha B Elza, HOD Dept. ECE MEC

#### Organizing Secretary:

1. Subha PS, Assoc. Prof. MEC
2. Ramola P Joy, Assoc. Prof. MEC

#### Members

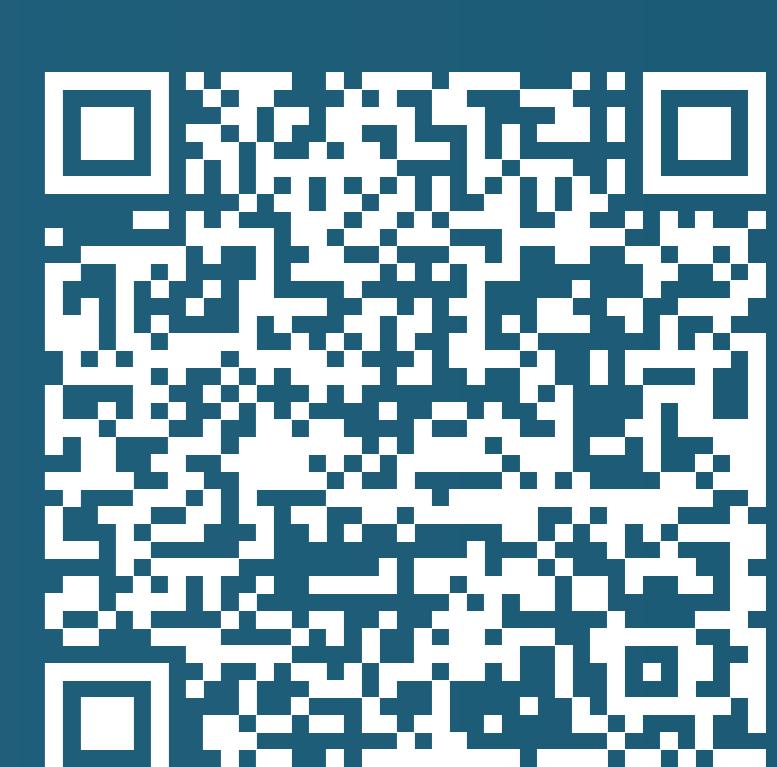
1. Arya Manoharan, NISH, Thiruvananthapuram
2. Amith G Nair, NISH, Thiruvananthapuram
3. Nitturi Naresh Kumar, IBSC AMTZ Visakapatnam
4. Dr. Ajish K Abraham, Professor AIISH, Mysore
5. Dr. Arun Sasidharan, Scientist, NIMHANS, Bangalore
6. Dr. D. Vaithiyanathan, NIT Delhi
7. Dr. Ravish, Professor, Dr. AIT Bangalore
8. Dr. Leela Rengaraj, Professor, NIT Trichy

### Patrons:

1. Rev. Dr. A. R. John, Manager – MEC
2. Dr. A Samson, Dean – Academics, MEC
3. Rev. Fr. Jim Roch, Bursar – MEC

## PAPER FORMAT & PROCEEDINGS

Original research papers has to be submitted in IEEE double column format limited to 4 pages. Use the QR Code for the template  
Selected papers will be published in the Conference Proceedings with ISBN



## PAPER SUBMISSIONS

Paper Submissions can be made only through the Conference Management System EasyChair. Use the link below for the submission

<https://easychair.org/conferences/?conf=ncrht2025>



## REGISTRATION FEE:

**Students: 1000 INR**

**Academicians/Researchers/Industry: 2000 INR**

**Pre Conference Workshop Registration : 500 INR**

**Contact us :**

**Conference Secretariat:**

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