

INTERNATIONAL CONFERENCE ON

Humanitarian Technology (HuT) Labs Amrita Center for Advanced Robotics (ACAR) Technical Co-Sponsor: IEEE Kerala Section | Urganized by | Department of Electronics & Communication Engineering

IEEE SYUDENY ROBOTIC COMPETITION

Theme/Tracks:

- Mechatronics System Design & Simulation
- Algorithms (Robotics & AVs)
- Al (Robotics & AVs)
- Control Systems, Automation & Manufacturing

Biomedical Robotics & Rehabilitation

Embedded Systems & Sensing Technologies



Registration Fee:

₹500 per team

Registration Deadline:

September 30, 2025

Who Can Participate: Open to all BACHELOR'S & MASTER'S Engineering Students

Team Size: Maximum of 4 participants per team

Competition Rules: Participants can bring any working robot

Event Date & Venue: NOVEMBER 8, 2025 Amrita Vishwa Vidyapeetham, Amritapuri Campus

Judging Criteria: Based on innovation, functionality, and real-time working demo

Awards: Top 3 teams with best working robots will receive AWARDS & RECOGNITION

Competition Day Demo Submission: SEPTEMBER 25, 2025













