



4TH INTERNATIONAL CONFERENCE ON ROBOTICS, CONTROL, AUTOMATION AND ARTIFICIAL INTELLIGENCE

29-31 OCT, 2025 (HYBRID MODE)

Organized by the Department of Mechatronics, Manipal Institute of Technology, MAHE, Manipal,
India
in Joint Collaboration with the
Department of Geoseismic Soft Computing, Institute of Engineering, UNAM, Mexico City, Mexico

 rcaai2025.mit@manipal.edu  Conference webpage

3 GOOD HEALTH AND WELL-BEING

4 QUALITY EDUCATION

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

Technology for a Resilient Future

13 CLIMATE ACTION

16 PEACE, JUSTICE AND STRONG INSTITUTIONS

17 PARTNERSHIPS FOR THE GOALS

Call for papers



Authors are invited to submit original contributions on the indicated conference topics. This conference seeks to provide a platform for participants to exchange ideas and advance knowledge in areas within the conference tracks.

Important Dates	
Last date for full length paper submission	Aug 17, 2025
Full paper acceptance notification	Sep 1 2025
Registration start date	Sep 1 2025
Registration close date	Sep 20 2025
Camera ready paper submission	Sep 30 2025
Conference dates	Oct 29-31 2025

The scope of RCAAI 2025 includes recent developments in the fields of Robotics, Control, Automation, and AI but is not limited to:

- Robotics and Intelligent Systems Industrial
- Automation, IoT, and Cyber-Security Automated and
- Digital Manufacturing Systems Machine Vision and
- Image Processing Circuits, Sensors, and Biomedical
- Systems Artificial Intelligence and its Applications
- AI/ML Applications in Natural Disaster Management
- AI/ML for Medical Devices Research
- AI/ML in Space Technology
- **Accepted papers to be published in Taylor and Francis Proceedings and will be submitted for indexing in Scopus.**

Previous RCAAI publications:

 [RCAAI 2023](#)  [RCAAI 2024 \(will be published soon\)](#)

Organizing Chairs

Dr. D.V. Kamath MIT, Manipal,
Dr. Silvia Garcia. UNAM, Mexico

Organizing Secretaries

Dr. Shweta Vincent
MIT, Manipal

Dr. Kiran Dasari
MIT, Manipal

Dr. Ramya S. Moorthy
MIT, Manipal

Registration Fees			
Participants	MAHE	Non-MAHE	Foreign Participants
UG, PG Students	8,000 INR	10,620 INR	200 USD
Research Scholars	8,000 INR	10,620 INR	200 USD
Academic Faculty	9,000 INR	11,800 INR	250 USD
Industry		17,700 INR	350USD
MAHE: Manipal Academy of Higher Education. For student registrations, students should upload a valid Institute ID proof Registration Fee is inclusive of GST			



UNAM, MEXICO

CMT SUBMISSION PORTAL LINK
<https://cmt3.research.microsoft.com/RCAAI2025>

REGISTRARTION LINK
<https://tinyurl.com/4juknzuh>



MAHE, MANIPAL