



# IEEE ICMACC - 24

IEEE Hyderabad Section

2nd International Conference on recent trends in Microelectronics,  
Automation, Computing and Communications Systems



19-21 December, 2024

Venue: Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering and Technology, Hyderabad

## CALL FOR PAPERS

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### About the Conference

The 2nd International Conference on recent trends in Microelectronics, Automation, Computing and Communications Systems (ICMACC-24) is focused on research and emphasizes on the latest technological advancements. The conference aims to provide outstanding opportunities for both academic and industrial communities to address new trends and challenges and emerging technologies on the topics relevant to today's fast-moving areas in the fields of Microelectronics, Automation, Computing and Communications Systems, and so on. The scope of this Conference is aimed to raise and disseminate awareness about emerging research areas, issues, and success stories in various aspects of VLSI, IoT, Communication, Automation, Signal Processing, Biomedical Engineering, and Computing applications. The conference is technically co-sponsored by IEEE Hyderabad Section and is approved by IEEE with conference ID: (#62921). The conference is officially viewed on IEEE website through [https://conferences.ieee.org/conferences\\_events/conferences/conferencedetails/62921](https://conferences.ieee.org/conferences_events/conferences/conferencedetails/62921)

Prospective authors are invited to submit original research papers (not being considered for publication elsewhere) in standard IEEE conference template. The link for Paper Submission: <https://cmt3.research.microsoft.com/ICMACC2024>

All accepted and presented papers will be submitted to IEEE for further quality/scope check and review. Papers passing the final review will be published by the IEEE Xplore (IEEE's digital repository, which is Scopus and Google Scholar Indexed). The best papers in each track will be selected for awards by ICMACC.

### Conference Tracks

- Circuits and Systems
- Robotics, Automation & Internet of Things
- Communications, Sensors and Mobile Networking
- Signal, Image, and Multimedia Processing
- Computational Intelligence and Computing
- Data Science Engineering
- Power, Energy and Power Electronics
- Additive Manufacturing
- Emerging Education Technologies
- Young Professionals
- Women in Engineering
- Industry Forum

### Important Dates

Start date of Paper Submission	01 March, 2024
Last date of Paper Submission	31 May, 2024
Acceptance Notification	30 September, 2024
Registration and Camera Ready Submission	25 October, 2024
Announcement of Final Program	01 November, 2024

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