International Conference on Advanced Communications and Machine Intelligence (MICA)

National Institute of Technology, Warangal, Telangana

22nd - 24th December, 2026



Call for Papers

The focus of MICA 2026 is on the broad areas of Advanced Communications and Machine Intelligence, with an emphasis on theory and applications. The conference aims to bring together a diverse group of participants including academicians, scientists, researchers from industry, research scholars, and students. Its multidisciplinary nature creates opportunities for national and international collaboration and networking among universities and institutions from India and abroad. The ultimate goal is to promote research and development activities by translating basic research into applied investigation and converting applied analysis into practice. MICA 2026 also aims to raise awareness about the importance of basic scientific research in different fields that match current trends. The conference includes keynote lectures by distinguished speakers from various areas and panel discussions by industry experts. The scope of the conference covers all aspects of Advanced Communications and Machine Intelligence.

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Important Dates

Paper Submission Deadline:
25th September, 2026

Notification of Decision:
5th November, 2026

Author Registration:
12th November, 2026

Camera- Ready Papers:
19th November, 2026

Conference Dates:
22nd - 24th, December, 2026

For More Information
Please Visit: http://mica.net.in
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Topics

Machine Intelligence
Data Mining & Warehousing
Computational Intelligence
Big Data Analytics
Information Management
Social & Smart Networks
Information Retrieval
Cognition and AI
Knowledge Representation
Multi-agent Systems
Natural Language Processing
Planning and Action
Heuristic Search Techniques
Intelligent Robotics
Commonsense Reasoning
Recommendation System
Machine Learning
Deep Learning
Algorithms and Optimization
Applications of AI
Computational Neuroscience
Data Science
Image & Pattern Recognition
Bio-medical Informatics
Agentic AI
Quantum Intelligence

Advanced Communications
Network Performance Analysis
Parallel & Distributed Networks
Smart City Applications
Internet of Things Networks
Wireless Sensor Networks
Fault Tolerant Networks
IoT Architectures & Protocol
IoT's impact on 5G and 6G
Cloud & Fog Computing
Grid & Cluster Computing
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