

VENUE AND ACCOMMODATION

- ↳ Limited accommodation will be arranged for registered participants on a paid basis in nearby hotels/guest houses, subject to availability.
- ↳ Interested participants are requested to indicate their accommodation requirement during registration.

WHO CAN ATTEND

Academics, researchers, industry professionals, research scholars, postgraduate and undergraduate students, entrepreneurs, and practitioners from allied disciplines are welcome to participate in the conference.

CALL FOR PAPERS

- ↳ Original research papers and review articles are invited in the areas related to the conference theme. All submissions will undergo a peer-review process.
- ↳ Accepted papers will be published in A J Journal of Engineering and Management (AJJEM)

SUBMISSION GUIDELINES

1. IC-AEAM 2026 will follow a "double-blind" review process. All submitted papers will be judged based on their quality, presentation and relevance through a "double-blind" review process, where the identities of the authors are withheld from the reviewers. Therefore, the authors are required to preserve the anonymity of submission, while at the same time allowing the reader to fully gain the context of related past work, including their own.
2. For submission guidelines, please visit: <https://www.ajiet.edu.in/icaeam.php>
3. Kindly submit the paper through the following link: <https://cmt3.research.microsoft.com/ICAJIET2026>
4. Paper submission via email is not permitted. The papers submitted via email will be rejected without review.

BEST PAPER AWARD

The Best Paper Award for each track will be conferred upon the author(s) of the most outstanding paper, selected based on originality, technical quality, relevance to the conference theme, and presentation quality.

IMPORTANT DATES

- Paper Submission Deadline: 28th February, 2026
- Notification of Acceptance: 15th March, 2026
- Camera Ready Paper Submission: 10th April, 2026
- Registration Deadline: 20th April, 2026
- Conference Dates: 8th and 9th May, 2026

REGISTRATION DETAILS

Category	Indian (₹)	International (\$)
ISTE/IEEE/IEI members	750	20
Others	1250	20
Industry	1750	25

The Registration Fee includes Conference kit, Refreshments (Lunch and Tea) and access to all sessions. Conference certificates will be provided to the registered authors only.

The registration amount has to be paid online via NEFT / RTGS

Bank Name : CANARA BANK
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SPONSORS

1. IEEE-AJIET Student Branch
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CONTACT INFORMATION

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(Approved by AICTE, New Delhi, Affiliated to Visvesvaraya Technological University, Belagavi)

Accredited by NAAC & NBA (BE: CV, CSE, ECE, ISE, ME)

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**INTERNATIONAL CONFERENCE
ON
ADVANCES IN ENGINEERING
APPLICATION AND MANAGEMENT
(IC-AEAM 2026)**

Dates: 8th and 9th May, 2026



AJIET-OVERVIEW

A J Institute of Engineering and Technology (AJIET) is one of the leading private engineering college located in Mangaluru, Karnataka, India Established with a vision to provide quality technical education. AJIET has built a strong reputation for academic excellence, state of art infrastructure and holistic development of students. A J Institute of Engineering and Technology (AJIET) Mangaluru, was established in 2016, under the leadership of Dr. A J Shetty, President and Managing Director of Laxmi Memorial Educational Trust®. The institution is affiliated to Visvesvaraya Technological University (VTU), Belagavi and approved by All India Council for Technical Education (AICTE), New Delhi. The institute offers 9 undergraduate and 2 postgraduate programs with an annual intake of 1050 students. AJIET is also recognized as a research Centre in Applied Sciences and Engineering branches, fostering advanced research and innovation. The institute has earned NBA accreditation for five programs and is accredited by NAAC, reflecting its commitment to quality education and academic excellence. With modern infrastructure, highly qualified faculty and a strong emphasis on research, innovation and academic excellence. AJIET provides a vibrant environment for holistic student development.

ABOUT CONFERENCE

International Conference on Advances in Engineering Application and Management (IC-AEAM 2026) is a flagship event organized by A J Institute of Engineering and Technology (AJIET), Mangaluru, scheduled on 8th and 9th May 2026. The conference aims to provide a dynamic platform for academicians, researchers, industry experts and students to share innovative ideas, research findings and practical applications across diverse domains of engineering, management and technology. The conference seeks to foster interdisciplinary collaboration, encourage joint innovation between academia, industry - promote sustainable and practical solutions to contemporary global challenges. Additionally, IC-AEAM 2026 aspires to enhance research quality, strengthen professional networks and contribute to knowledge dissemination that supports technological advancement and managerial excellence at national and international levels.

CONFERENCE COMMITTEE

CHIEF PATRONS :

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Mr. Prashanth Shetty, Vice-President, LMET, Mangaluru

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Dr. Gnane Swarnadh Satapathi, R&D Chief Coordinator, AJIET, Mangaluru

Dr. Rithin Kumar N B, ISTE Coordinator, AJIET, Mangaluru

Dr. Suhandas, IIC Convener, AJIET, Mangaluru

Prof. Manju Kiran B, IEEE Coordinator, AJIET, Mangaluru

Prof. Thrapthi Shetty, IEI Coordinator, AJIET, Mangaluru

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Dr. SumanKundapura HOD, Civil Engg, AJIET

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Dr. Sadananda Kumar N HOD, Physics, AJIET

Dr. ShanthaKumari K HOD, Maths, AJIET

Dr. Bruce Mathew HOD, MCA, AJIET

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Dr. J M Mallikarjuna, Professor, Department of Mech Engg, IIT Madras

Dr. Somashekhar S. Hiremath, Professor, Department of Mech Engg, IIT Madras

Dr. Mohana Rajpalke, Principal Quantum Engineering Lead, Microsoft, Denmark

Dr. Ashok Rao, Associate Director – CAIF, MAHE, Manipal
Dr. Gyanendranath Mohapatra, Principal Scientist, CSIR Fourth Paradigm Institute, Bangalore

Dr. Chinnagirigowda H C, Consulting Civil Engineer/ Chairman IEI(I) Mangalore local chapter

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Dr. Dattatreya Mankame, Assistant Dean, RV University Bengaluru

Mr. Sankar Jagannathan, Founder, Coachpupil, Bengaluru

KEY FOCUS AREAS

The conference invites original research papers, case studies, and innovative applications under the following tracks (but not limited to):

1. Computer Science, Machine learning, Artificial Intelligence and Data Science.

- ❖ Emerging trends in computing
- ❖ AI Applications
- ❖ Big data analytics
- ❖ Block chain and Cyber Security
- ❖ Quantum Computing
- ❖ Intelligent systems

2. Electrical, Electronics and Communication Engineering.

- ❖ Innovations in power systems
- ❖ Signal processing
- ❖ Communication networks
- ❖ Nano Electronics
- ❖ Analog and Digital Systems
- ❖ Embedded systems
- ❖ VLSI

3. Advanced Materials & Manufacturing.

- ❖ Developments in materials science
- ❖ Sustainable manufacturing
- ❖ Nano Structures and Thin Films
- ❖ Industrial automation
- ❖ Smart technologies

4. Contemporary Issues in Management.

- ❖ Modern practices in business management
- ❖ Innovation strategies
- ❖ Behavioural Finance
- ❖ Entrepreneurship
- ❖ Inter disciplinary Management Challenges

KEYNOTE SPEAKERS

Dr. Somashekhar S Hiremath

Professor, Department of Mech Engg, IIT Madras

Dr. Krushna Chandra Gouda

Senior Principal Scientist, Data Sciences & Mathematical Modelling, CSIR Fourth Paradigm Institute, India

Dr. Harikrishna Rai

Senior Technical Product Manager, GE Healthcare, Bengaluru

Prof. Sardar M N Islam

Director of Decision Sciences and Modelling Program, Victoria University, Melbourne, Australia