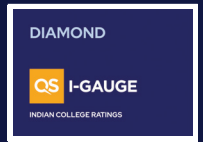




VINAYAKA MISSION'S
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Chennai Campus



AVIT
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



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VERTEX LAB SOLUTIONS



ICAMSES 2026

International Conference on Advanced Materials, Smart Manufacturing and Sustainable Energy Systems



7th - 8th October 2026

AVIT, Paiyanoor, Chennai



About AVIT

Aarupadai Veedu Institute of Technology (AVIT), a constituent college of Vinayaka Mission's Research Foundation (Deemed to be University), Salem, is a premier engineering institution located on Rajiv Gandhi Salai (OMR), Paiyanoor. Accredited by NAAC and approved by AICTE, AVIT is committed to delivering quality, outcome-based education to students from diverse socio-economic backgrounds. The institute offers undergraduate and postgraduate programmes in Engineering & Technology and Management, with a focus on nurturing industry-ready, socially responsible, and globally competent professionals through experiential learning and industry-integrated curricula aligned with emerging technologies and Industry 5.0. AVIT's VEMerge+ programmes and collaborations with leading organizations such as Intel & NEC, HCLTech, Medini Technologies, Bversity, IIT Madras (XTIC), and AMTZ enable students to gain hands-on experience, certifications, and real-world exposure. The academic ecosystem is supported by robust infrastructure, including digitally enabled classrooms, state-of-the-art laboratories, and extensive sports facilities that promote student engagement, communication skills, and social outreach. Centres of Excellence and a dedicated research ecosystem further strengthen AVIT's focus on innovation and applied research. The institution has earned notable recognitions, including QS I-GAUGE Diamond rating, IIC 4-star performance and recognised as a QS Institution of Happiness. Guided by its motto, "Building Individual is Building the World," AVIT continues to foster academic excellence and holistic development.

About The Conference

The International Conference aims to serve as a premier global platform for researchers, academicians, industry experts, healthcare professionals, policymakers, and innovators to share knowledge, present pioneering research, and engage in meaningful interdisciplinary dialogue. The conference is dedicated to fostering collaboration across engineering, scientific research, management practices, and healthcare systems to address contemporary global challenges through innovative and sustainable solutions. It seeks to promote the translation of scientific discoveries and technological advancements into practical applications that enhance healthcare delivery, optimize organizational performance, and drive socio-economic development. By encouraging academic-industry partnerships, supporting emerging scholars, and highlighting cutting-edge trends such as digital transformation, smart technologies, artificial intelligence, and healthcare innovation, conference aspires to strengthen global research networks, inspire transformative ideas and contribute significantly to technological progress and improved quality of life worldwide.

Publication-Paper Format and Plagiarism Policy

All manuscript submissions must include title of the paper, abstract, author names, institutional affiliations, valid email addresses of the corresponding author and relevant keywords. Authors are expected to ensure that all information provided is accurate and complete at the time of submission.

The submitted manuscript should be prepared in accordance with the standard IEEE conference format and must not exceed 12 pages in length, including figures, tables, references and appendices. Authors are advised to strictly adhere to the prescribed formatting guidelines to facilitate uniformity and ease of review. All accepted and presented papers will be considered for publication in the official conference proceedings, which will be assigned an ISBN number. The proceedings will serve as a formal record of the conference contributions.

To uphold academic integrity and maintain high scholarly standards, all submitted manuscripts will undergo plagiarism screening using recognized plagiarism detection software. Only papers that achieve a similarity index of less than 10% (excluding references) will be eligible for inclusion in the conference proceedings. Manuscripts that exceed the permissible similarity threshold may be returned to the authors for revision or rejected based on the review committee's decision.

Furthermore, selected high-quality papers, based on reviewer recommendations and editorial evaluation, may be considered for publication in reputed Scopus-indexed journals, subject to the scope, quality requirements and additional publication policies of the respective journals. Authors opting for journal publication may be required to pay an additional publication or processing fee as per the journal's guidelines.

Authors bear full responsibility for the originality, authenticity, and ethical standards of their submitted work. Any instance of plagiarism, data fabrication, or violation of publication ethics identified at any stage of the review or publication process may result in immediate rejection or withdrawal of the manuscript and may lead to further administrative action as per institutional or publisher policies.

Call for paper - IC-AMSES 2026

International Conference on Advanced Materials, Smart Manufacturing and Sustainable Energy Systems

Track 1: Advanced Materials and Composite Technologies

Track 2: Additive Manufacturing and Advanced Joining Technologies

Track 3: Smart Manufacturing and Industry 4.0

Track 4: Sustainable Energy Systems and Green Technologies

Track 5: IC Engines, Alternative Fuels and Future Mobility

Who to attend
Academicians
UG / PG / Research Scholars
Researchers / Industry persons

Registration Fees	
Faculty Members:	Rs.1000/-
Research Scholars/PG/UG Students:	Rs.750/-
Industries/other R&D organizations:	Rs.1500/-
Journal Publication fee is additional (optional) for publication in Scopus indexed journal(s).	

Registration Fee to be paid by NEFT to:

Name of the Beneficiary: Aarupadai Veedu Institute of Technology

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Important Dates to Remember:

Deadline for paper submission	1 st September 2026
Acceptance Notification	8 th September 2026
Final Manuscript submission	15 th September 2026
Date of conference	7 th - 8 th October 2026

Contact Us

ORGANISING COMMITTEE - ICAMSES 2026

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