INTERNATIONAL CONFERENCE ON TRANSFORMATIVE COMPUTING TECHNOLOGIES (ICTCT-2025)

Organized by
DEPT OF MCA

28TH TO 29TH AUGUST 2025
09:00 AM TO 05:00 PM

About Conference

The International Conference on Transformative Computing Technologies (ICTCT-2025) is a premier academic event that aims to bring together innovators, researchers, academicians, and industry professionals to explore the evolving landscape of computing technologies. As computing continues to permeate every aspect of human life, this field has witnessed groundbreaking transformations across multiple domains—from artificial intelligence and cloud computing to quantum systems and sustainable computing.

Transformative computing technologies encompass the integration of powerful algorithms, high-performance hardware, and intelligent systems that collectively drive innovation. The development of next-generation computing paradigms such as neuromorphic systems, quantum processors, and AI-driven platforms are reshaping industries including healthcare, smart cities, education, agriculture, and cybersecurity. This progress is made possible by the convergence of interdisciplinary fields such as data science, electronics, human-computer interaction, and edge-cloud architectures.

ICTCT-2025 is built around the central theme "Shaping the Future: Transformative Advancements in Computing Technologies", with a mission to foster collaboration and knowledge exchange. The conference offers a dynamic platform for presenting original research, exchanging insights, and discussing the impact of computing on society. With a blend of theoretical contributions and real-world applications, it invites critical reflection on not just technological progress, but also its ethical, social, and environmental dimensions.

From cutting-edge topics like AI ethics, green computing, and cybersecurity to future-forward areas like quantum computing and autonomous systems, ICTCT-2025 emphasizes innovation with responsibility. Participants will have the opportunity to engage in insightful paper presentations, keynote addresses, expert panel discussions, and interdisciplinary dialogues.

This conference also aims to bridge the gap between academia and industry, inspiring new research directions and collaborative solutions to real-world challenges. As technology continues to evolve, ICTCT-2025 serves as a forum to showcase how computing can be harnessed to build a smarter, more connected, and sustainable future.
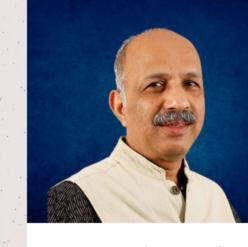
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Important Dates

Event Details	Dates
Submission Deadline	2ⁿᵈ June 2025
Acceptance Notification and Registration Starts	28ᵗʰ June 2025
Final Call for Camera Ready Paper	7ᵗʰ June 2025
Last date of Registration	19ᵗʰ August 2025
Conference Dates	28ᵗʰ - 29ᵗʰ August 2025

Message From Chairs

Messages From Patron
Shri B Premnath Reddy
Chairman, Acharya

Patron
Dr.Gurunath Rao Vaidya,
Principal, AIGS

Program Chair
Dr. Vibinchander Selvaraj,
HoD, Dept. of MCA, AIGS

Keynote Speakers

Dr. Sujith Jayprakash,
Associate Vice President, Britts Imperial Group and Director

Arun Suresh
Founder CEO of Farm Logics, Ernakulam, Kerala

Committee Members

Chief Patrons —

Patron +
International Advisory Committee +
National Advisory Committee +
Steering Committee +
Program Chair +
Convenor +
Committee Members +
Hospitality & Logistics Management Team +
Finance Team +

Call For Papers

Acharya Institute of Technology invites you to associate with us for the upcoming Conference, ICACCD -2025, a two-day Springer Co-sponsored International Conference to be held on 04th - 05th October, 2025. ICACCD -2025: 1st International Conference on Advanced Electronics & Computational Devices invites you to contribute with an original research paper to this blind and peer-reviewed conference. Accepted papers will be submitted for inclusion into the Springer book series (Scopus Indexed) "Algorithms for Intelligent Systems" (https://www.springer.com/series/16171)

Artificial Intelligence —

Big Data +
Cloud Computing +
Edge Computing +
Internet Of Things (IoT) +
Quantum Computing +
High-Performance Computing +
Cybersecurity +
Human-Computer Interaction +
Sustainable Computing +
Emerging Applications +
Future Directions +

Plagiarism Policy

Plagiarism Policy: Article Should be checked through Turnitin with less than 10% of similarity Index

REVIEW PROCESS & ACCEPTANCE NOTIFICATION —

Submission Guidelines

The papers should be in the following formats: Word Format Page limit for Camera Ready papers is 10 pages

Registration

Interested participants may register their names using the form at the bottom of the page. The confirmation regarding participation will be sent through email. To ensure publication of a paper in the Proceedings, at least one author has to register by submitting a normal registration fee within the deadline as indicated below.

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Category	Registration Fees
UG/ PG Students (Offline)	Rs. 2500/-
Indian Authors (Academicians/ Scientists/ Research Scholars)	Rs. 9000/-
Industry Person/ Other Delegates	Rs. 10000/-
Foreign Delegates (Online)	$150

Our Institutes

Acharya Institute of Graduate Studies (AIGS) is a renowned educational institution in Bangalore, India, offering a wide range of graduate programs in Computer Applications, Business Management, Commerce, Science and Humanities. With a commitment to academic excellence, industry-oriented curriculum, and state-of-the-art infrastructure, AIGS provides students with a comprehensive learning experience. The institute has a dedicated placement cell, extracurricular activities, research opportunities, and a strong alumni network.

AIGS also offers scholarships and financial aid to deserving students. Located in the heart of Bangalore, the Silicon Valley of India, AIGS is an attractive choice for students seeking quality graduate education.
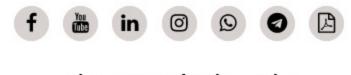
About AIGS

About the Department of MCA: The Department of Master of Computer Applications (MCA) at Acharya Institute of Graduate Studies (AIGS) offers a comprehensive and industry-oriented MCA program. With a well-structured curriculum, experienced faculty, practical learning opportunities, industry collaborations, and strong placement support, the department prepares students for successful careers in the field of information technology. The program emphasizes hands-on projects, research, entrepreneurship development, and specialized electives to cater to the latest industry demands. The department also fosters a culture of innovation and creativity through student clubs and activities, and maintains a strong alumni network for guidance and mentorship. AIGS is committed to providing quality education and shaping the future of aspiring IT professionals through its MCA program.

Acharya Institute of Graduate Studies

Acharya Dr. S. Radhakrishnan Road, Acharya P.O
Soladevanahalli, Bangalore - 560107, Karnataka, India.

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