

ACHARYA

2nd International Conference on Computing Paradigms (ICCP) 2026

IN ASSOCIATION WITH



Al&ML Engineering and Data Science



Department of Computer Science and Engineering, Information Science and Engineering,





Expected Outcomes of the Program

Interdisciplinary Collaboration

· Research Publication and Visibility

Knowledge Exchange and Best Practices

Networking and Professional Collaboration

· Dissemination of Latest Research and Innovations



24th & 25th March, 2026 9:00 AM to 4:00 PM Hall of Fame, Acharya Campus

Candela **NASSCOM**

About the conference The "2nd International Conference on Computing Paradigms (ICCP-2026)" will create a global platform to researchers, scientists, academicians, policymakers,

industry experts to share experiences, discuss research findings and acquire the desired knowledge in the subject from around the world with many networking opportunities. This conference is scheduled to be held on 25th & 26th March 2026 at Bangalore, India. Encapsulating with it the different domains of people, researchers, thought leaders, speakers and unique visitors, "International Conference on Advances in Innovation and Technology" brings out the best of the best to the world.

Objectives of the Program

- · To facilitate the exchange of knowledge, research findings and best practices among participants including students, academicians, researchers, practitioners and industry professionals.
- . To provide a platform for participants to network with peers, experts, and potential collaborators, fostering professional relationships and partnerships.
- To disseminate the latest research findings, innovations and advancements in a particular field promoting the dissemination of new knowledge
- To encourage interdisciplinary collaboration by bringing together experts from different fields to explore solutions to complex problems that require diverse
- . To Provide a platform for researchers to publish and showcase their work
- through conference proceedings, journals, or other publication channels. Target Audience: Faculty members, Industry professionals, Research scholars and UG/PG Students

About Institute Acharya Institute of Technology is committed to excel in teaching, learning,

research and developing professionals who make a difference globally. Faculty at Acharya is not only involved in teaching but they also pursue research to push the boundaries of human knowledge. The students are motivated to pursue academic research by taking up bigger challenges. Acharya Institute of Technology is the ultimate destination, located in the south Indian city 'Bangalore', known as "Silicon Valley of India". Acharya Institute of Technology was established in the year 2000 and offers 14 undergraduate programmes, 4 postgraduate programmes and 11 research programmes. The diverse academic programmes attract nearly 5000 students from 60+ countries as well as from all parts of India. Acharya is proud of having a large notable alumnus around the world.

About the department/cell organizing the event Acharya Institutes offers the best computer science engineering course in Bangalore. We at Acharya, always strive to be at the forefront of this dynamic field. We prepare computing graduates who are passionate about problemsolving, who are productive and flexible at work, and who contribute to new developments in computing and masters in Coding. We are collaborating with key industrial partners in pursuit of our research and educational endeavors. Join Acharya to explore the best learning opportunities, and experience the best engineering college in Bangalore, India.

analysis, and use of information, data, and knowledge in systems. Our extensive course equips students with problem-solving skills and adaptability and makes them ready to play a crucial role in shaping today's technology-driven world. Students also get an opportunity to specialize in Artificial Intelligence through our partnership with IBM.

Information Science and Engineering deals with the generation, distribution,

Acharya Institutes offering the finest artificial intelligence and machine learning courses. With industries adopting and evolving to use more Artificial Engineering and Machine Learning in improving products, services, and enabling better evaluation to enhance decision making, the future truly lies in this field.

Vision

Acharya Institute of Technology, committed to the cause of sustainable valuebased Education in all disciplines, envisions itself as a global fountainhead of innovative human enterprise, with inspirational initiatives for Academic Excellence.

Acharya Institute of Technology strives to provide an excellent academic ambience to the students to achieve global standards of technical education,

Mission

foster intellectual and personal development, meaningful research and ethical service to sustainable societal needs.

Vision

by imparting quality education.

Envisions to be recognized for quality education and research in the field of Computing, leading to creation of globally competent engineers, who are innovative and adaptable to the changing demands of industry and society.

Mission

Act as a nurturing ground for young computing aspirants to attain the excellence

 Collaborate with industries and provide exposure to latest tools/ technologies. · Create an environment conducive for research and continuous learning.

Committee Members

PATRONS	_
ADVISORY COMMITTEES	+
STEERING COMMITTEE	+
PROGRAM CHAIR	+
CONVENORS	+
COORDINATORS	+
TECHNICAL COMMITTEE	+
FINANCE TEAM	+
HOSPITALITY & LOGISTICS MANAGEMENT TEAM	+

Chairs



Dr. Bibhu Dash Designation: Professor, University of the Cumberlands, Williamsburg, KY, USA

Dr. Gaurav Aggarval

TCP Chair

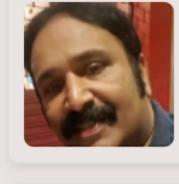


General Chair Prof. David Banjerdpongchai Designation: Professor, Chulalongkorn University, Bangkok, Thailand

Keynote Speakers Dr. Naveen Kumar



Designation: Founder and CEO, Modern Digital Innovation Foundation (NGO), Jaipur, India



Mr. Ambujakshan Nair R Designation: Senior Manager,

Track 3: Cybersecurity, Blockchain, and Digital Trust

Cryptographic Protocols and Secure Distributed

Blockchain, Smart Contracts, and Consensus

Trust Management in IoT and Edge Ecosystems

Privacy-Preserving Computing and Differential

· Threat Modeling, Digital Forensics, and Incident

· Al/ML-Enhanced Security Analytics and Intrusion

· Post-Quantum and Zero-Trust Security

· Identity, Access Control, and Secure

Authentication Systems

Tata Consultancy Services



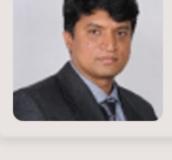
Call For Papers

Paradigms, ICCP-2026"

Evaluation

Environments

Designation: Researcher and Administrator, Amity University, Tashkent, UZ



Reliance jio, India

Architectures

Mechanisms

Response

Detection

Frameworks

Designation: Manager,

Dr. Rajesh M N

Topics for the conference Track 1: Intelligent Computing

 Artificial Intelligence and Cognitive Systems Al-Driven Evolutionary and Swarm Intelligence Algorithms

Algorithms and Programming Paradigms

- · Big Data Search, Indexing, and Retrieval Algorithms · Analytics, Reasoning, and Sense- Making from Massive Data
- Decision Support and Expert Systems
- · Deep Learning, Reinforcement Learning, and Hybrid Models Big Data Analytics, Metrics, and Performance
- Security, Integrity, and Privacy in Big Data Environments Intelligent Architectures for Scalable Computing

· Sensor Networks, Edge Intelligence, and Embedded Processing · Smart Cities, Smart Homes, and Intelligent

Track 4: IoT, Cyber-Physical Systems, and Smart

- Transportation Systems · Real-Time CPS Integration, Monitoring, and
- · Autonomous Vehicles, Robotics, UAVs, and Mobility Systems Energy-Aware Architectures and Sustainable IoT
- Networks Digital Twins, Industrial IoT, and Predictive Maintenance Interoperability, Standards, and Protocols for IoT
- **Submission Guidelines** The papers should be in the following formats: Word Format Page limit for Camera Ready papers is 10 pages.
- Machine Learning for Network Optimization and Slicing in 5G/6G . ML Models for Security, Intrusion Detection, and Threat Mitigation

Track 2: Machine Learning and Applied Models

Cyber-Physical Systems

Intelligence

· Machine Learning for Internet of Things and

ML-Based Multimedia Processing and Content

· User Behavior Prediction, Profiling, and Recommendation Systems

Acharya Institute of Technology, invites researchers, scholars, practitioners, and professionals from across the globe to submit papers for presentation at our prestigious international conference. We seek high-quality, original research contributions that address the "International Conference on Computing

- Innovative and Emerging Machine Learning Paradigms Optimization, Hyperparameter Tuning, and Model
- Compression Federated, Transfer, and Incremental Learning Techniques · Models and Languages for Big Data
- Representation and Processing

Track 5: High-Performance, Cloud- Edge, and Quantum Computing · Distributed, Parallel, and GPU/TPU- Accelerated Computing

Cloud-Edge Orchestration, Microservices, and Serverless Computing

Next-Generation Networked Computing Platforms for Al Workloads HPC for Scientific Computing, Simulations, and Modeling · Quantum Algorithms, Quantum-Safe Systems, and Error Correction

· Resource Scheduling, Memory Optimization, and Energy-Efficient Computing

Federated, Clustered, and Virtualized Computing Environments

Plagiarism Policy: Article should be checked through Turnitin with less than 10 % of similarity Index REVIEW PROCESS & ACCEPTANCE NOTIFICATION

Review Process

 Step 1: Corresponding author will receive an acknowledgment email containing Paper-Id within one week of paper submission. Step 2: To ensure the quality of the manuscript, the Supporting Team will check for the following: Plagiarism (as per Policy) Quality and Novelty

Scope of the Manuscript with the theme of the Conference • Step 3: The manuscript satisfying the above said points, will be sent for review, and the manuscript not satisfying the above-said points will be notified as either "Revise and Resubmit "or "Rejected" Step 4: Three reviewers will be assigned to each manuscript and will undergo a double-blind review process. • Step 5: Based on the review comments, the organizing committee will send the decision to the authors Accept/Accept with Revision/ Reject • Step 6: If out of three reviewers, the manuscript is accepted by two reviewers, the manuscript will be sent to the Conference chair for further process. Step 7: After the final confirmation for acceptance of the manuscript from ICCP Editorial Board, author(s) will be notified through acceptance mail. Acceptance Notification Please Note that after Acceptance Notification you cannot withdraw your paper from ICCP-2026. Paying Registration Fee Calculate the registration fee according to your type of authorship (Academician includes Professor and Faculty, Student include: Research Scholars, PG, and UG Student) and make payment using Online Payment available at home page of the website. Do not forget to send scanned copy of the online payment receipt on email: . Mailing the following items in .zip / .rar format to The Camera-ready Article files, both in prescribed MS Word and PDF format. Copy of filled in Registration Form. Scanned copy of filled in Copyright Form. Proof of studentship. Copy of registration fee receipt of Online Payment. The mail must bear the subject line as: "Registration of article ICCP-2026" Important Dates Abstract submission deadline 23-02-2026 Abstract acceptance notification 02-03-2026

Date of Conference

Last date of Registration

Full length Paper submission deadline

Mode of Payment	Online			
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.				
Apart from the registration for publication in conference proceedings, presentation of paper is mandato	ory.			
Registration fee				

Category

Foreign Delegates (Research Scholar/ Students Academicians/ Scientist as an Authors)

UG / PG Students

14-03-2026

23-02-2026

24th & 25th March 2026

Registration Fees

20 USD

Rs. 500/-

Publication Fees

130 USD

Rs. 4000/-

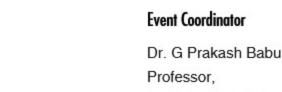
Indian Authors (Academicians/ Scientist/ Research Scholars)	Rs. 1000/-	Rs. 6000/-
Industry / Other Delegates	Rs. 1000/-	Rs. 7000/-
Listeners (The e-Certificate will be provided at the end of the conference)	Rs. 500/-	-
ode of Payment: NEFT/RTGS/IMPS (FOR REGISTRATION)		
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