

First International Conference on Emerging Paradigms in Computing and Informatics (ICEPCI-2026)

21-22 Nov 2026

At Techno Main Salt Lake, Kolkata, West Bengal

Call for Papers

The **First International Conference on Emerging Paradigms in Computing and Informatics (ICEPCI-2026)** invites researchers, academicians, industry professionals, and students to submit original research papers. The conference aims to provide a vibrant platform for sharing innovative ideas, recent developments, and practical solutions in the rapidly evolving fields of computing and informatics.

ICEPCI-2026 encourages interdisciplinary research that advances theoretical foundations, emerging technologies, and real-world applications in computing and informatics. Authors are invited to submit original, unpublished manuscripts presenting significant research contributions.

Host: The conference will be hosted at **Techno Main Salt Lake** and organized by the department of **CSE (AI & ML)** and the department of **CSE (Data Science)**.

Accepted papers must be presented during the conference, fostering collaboration and knowledge exchange among researchers and professionals from both academia and industry.

Researchers and practitioners are warmly invited to contribute and be a part of **ICEPCI-2026**.

Conference Tracks

Track 1:

Intelligent Computing & Systems

- Artificial Intelligence & Expert Systems
- Explainable and Trustworthy Artificial Intelligence
- Machine Learning & Deep Learning
- Data Science & Analytics
- Data Mining
- Web Mining
- Information Retrieval
- Image Processing & Pattern Recognition
- Bio-informatics
- Healthcare Informatics
- Data Analytics for Healthcare
- Medical Image Processing

Track 2:

Secure Computing and Secure Communication

- Information Security
- Network Security
- Secure Communication
- Malware Detection
- Intrusion Detection
- Privacy and Trust Management
- Cloud Security
- IoT Security
- Cyber Security
- Digital Forensic
- Blockchain and Security

Cryptography
Post Quantum Cryptography
Quantum Cryptography
Privacy-Preserving Data Mining
AI for Cyber Security

Track 3:

Computer Networking and Communication

Computer Networks
Communication Networks
Fog, Edge, and Cloud Computing
Distributed Computing
Internet of Things (IoT)
Quantum Computing & Communication
Social Networks
Network Analytics

Important Dates

Conference Announcement & Website Available: 18 April 2026

Call for Paper Release: 15 May 2026

Paper Submission Starts: 15 May 2026

Paper Submission Closes: 10 October 2026

Review Results Available: 25 October 2026

Registration Window: 26 October-15 November 2026

Conference Dates: 21–22 November 2026