

The IEM UEM group is an acclaimed educational group amongst today's industry-centred academic training organisations. IEM has set sublime standards in addressing the technical and managerial resource shortage in the new era of dynamic globalisation. The IEM UEM group has risen to fame for its strong foundation in teaching and R&D in multifaceted areas. It aims to serve the future generation and the Nation through its commitment towards self-sufficiency and unmatched excellence. University of Engineering & Management (UEM) aims to provide an international ambience and exposure with innovative teaching techniques and courses which are tailor-made (technical & soft skills) for the job market giving the students the winning edge and competitive advantage during placements



## AdComSys 2024

The International Conference on Advanced Computing and Systems (AdComSys) provides a platform for international knowledge exchange and discussions on topics such as AI, IoT, cybersecurity, and blockchain systems. It aims to bridge the gap between academia, industry, and government, offering keynote addresses, technical tracks, panel discussions, and industry exhibits. AdComSys 2024 invites original research papers to address advanced computing and system challenges and will take place at the University of Engineering and Management, Kolkata, on June 26th-27th, 2024.

Category	India/ SAARC Countries (INR)	Foreign Countries (USD)
Regular Author (UG/PG)	<b>Early Bird:</b> 4500 <b>Regular:</b> 5500	<b>Early Bird:</b> 100 <b>Regular:</b> 150
Regular Author Academician, PhD Scholars	<b>Early Bird:</b> 5000 <b>Regular:</b> 6000	<b>Early Bird:</b> 200 <b>Regular:</b> 250
Regular Author from Industry	<b>Early Bird:</b> 7000 <b>Regular:</b> 8000	<b>Early Bird:</b> 200 <b>Regular:</b> 250
Only Attending or Accompanying	<b>Early Bird:</b> 2500 <b>Regular:</b> 2500	<b>Early Bird:</b> 80 <b>Regular:</b> 80

**\*All rates are exclusive of GST and other monetary transaction charges.**

## First International Conference on Advanced Computing and Systems (AdComSys 2024)



26th and 27th June, 2024

University of Engineering and Management  
Kolkata, West Bengal

Event	Date
Full Paper Submission Open:	28th August 2023
Full Paper Submission:	15th March 2024
Acceptance Notification:	25th March 2024
Early Bird Registration:	15th April 2024
Last Date of Registration:	25th April 2024
Final Camera Ready Paper	1st May 2024
Submission of Copyright:	1st May 2024
Date(s) of Conference	26th & 27th June 2024

<https://adcomsys.uem.edu.in/>

Authors are solicited to contribute to the conference by submitting articles at the above link that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in computing, communication and automation. **Submission Guideline** The papers must be submitted **ONLINE** though **CMT Link**. Please follow standard author instructions of Springer conference for paper format

<https://cmt3.research.microsoft.com/AdComSys2024>

**Publication:** All accepted and presented papers will be published by the **Web of Science (WoS)** indexed **Springer Nature Book Series "Algorithms for Intelligent Systems"** (<https://www.springer.com/series/16171>)

**Mode of Conference:** Hybrid mode

## Call For Papers

### Track 1: Emerging Computing

- Cloud Computing
- Parallel Computing
- Green Computing
- Geoscience and Remote Sensing
- Human Centric Computing
- Cognitive Intelligence
- Audio, Speech and Video Processing
- Quantum Computing
- Fog Computing
- Mobile Computing
- Cognitive Computing
- Grid Computing
- Quantum Cryptography
- Fuzzy Systems
- Biomedical and Health Informatics
- Bio-inspired Computing
- Dew Computing
- Pervasive Computing
- Evolutionary Computation
- Industrial Informatics
- Digital Forensics
- Affective Computing
- Bioinformatics
- Neuromorphic Computing

### Track 2: AI Systems

- Intelligent Systems
- Explainable AI
- Active Learning
- Generative Models
- NLP-based Smart Systems
- Big Data
- AI with Robotics
- Deep Learning
- Featured Learning
- Generative Adversarial Network
- Robotics Systems
- Data Mining
- AI-based Image Processing
- Reinforcement Learning
- Meta Learning
- Soft Computing
- Data Analytics Systems
- Automation

### Track 3: IoT Systems

- IoT in Healthcare
- IoT in Agriculture
- Human Activity Recognition
- IoT in Everything
- IoT in Vehicular Network
- IoT in Underwater Surveillance
- Wireless Sensor Networks
- AlloT
- IoT in Industry
- IoT in Smart City
- 5G & beyond 5G
- Industry 4.0

### Track 4: Cyber Security Systems and Blockchain

- Blockchain Authentication
- Smart Contracts
- Crypt Analysis
- Cybernetics
- Cryptocurrency
- Encryption Techniques
- Blockchain-based Machine Learning
- Security, Privacy, Attacks, and Forensics
- Security in IoT
- Dependable and Secure Computing

## Contact Us

- Dr. Subhalaxmi Chakraborty ..... subhalaxmi.chakraborty@uem.edu.in
- Dr. Sudipta Basu Pal ..... sudipta.basu@uem.edu.in
- Dr. Chiradeep Mukherjee ..... chiradeep.mukherjee@uem.edu.in
- Prof. Sankhadeep Chatterjee ..... sankhadeep.chatterjee@uem.edu.in
- Conference Mail ID ..... adcomsys@uem.edu.in