



CICBA 2026

8th International Conference on Computational Intelligence in Communications and Business Analytics At University of Gour Banga, Malda, West Bengal, India

Springer



Proceedings will be indexed in Scopus, DBLP, etc.

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Kolkata Chapter

CICBA 2026 10th – 12th Sept, 2026

Organized by

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University of Gour Banga, Malda, India.

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PAPER SUBMISSION LINK:

<https://cmt3.research.microsoft.com/CICBA2026>



Paper Submission Deadline:

May 31, 2026

Acceptance Notification:

July 31, 2026

Early Bird Registration Deadline:

August 15, 2026

About the Conference

The Eighth International Conference on Computational Intelligence in Communications and Business Analytics (CICBA 2026) aims to bring together researchers, engineers, developers, and practitioners from academia and industry to share experiences and to exchange and synthesize innovative ideas in the field. CICBA 2026 will be organized by the Department of Computer Science, University of Gour Banga, Malda, India, during September 10–12, 2026. The earlier editions of the conference were successfully organized as follows:

- ◆ CICBA 2017 was held at Calcutta Business School, Kolkata.
- ◆ CICBA 2018 was held at Kalyani Government Engineering College, Kalyani.
- ◆ CICBA 2021 was held at Visva-Bharati University, Santiniketan.
- ◆ CICBA 2022 was held at Assam University, Silchar.
- ◆ CICBA 2023 was held at Kalyani Government Engineering College, Kalyani.
- ◆ CICBA 2024 was held at National Institute of Technology, Patna.
- ◆ CICBA 2025 was held at Jadavpur University, Kolkata.

All previous editions of CICBA featured high-quality, peer-reviewed research papers submitted by researchers from across the globe. The conference committees were chaired and co-chaired by distinguished international academicians and industry experts, and the Technical Program Committees comprised renowned specialists in relevant domains. The proceedings of all previous CICBA conferences were published by Springer Nature in the Communications in Computer and Information Science (CCIS) series.

The proceedings of CICBA 2026 are also planned to be published in the Springer CCIS series, subject to Springer's approval.

Tracks (but not limited to):

Computational Intelligence:

- Foundations and Theory of Computational Intelligence
- Machine Learning, Deep Learning, and Reinforcement Learning
- Evolutionary Computation, Swarm Intelligence, and Fuzzy Systems
- Neural, Bio-Inspired, and Nature-Inspired Computing
- Hybrid and Ensemble Computational Intelligence Systems
- Intelligent Data Mining & Engineering and Knowledge Discovery
- Computational Intelligence for Big Data, Edge AI, and IoT
- Natural Language Processing, Speech, and Computer Vision
- Robotics, Autonomous Systems, and Intelligent Control
- Generative & Agentic AI and AGI
- Applied Computational Intelligence

Data Communications and Analytics

- Network Architectures, Protocols, and Data Transmission
- Wireless, Mobile, 5G/6G, and Future Communications
- Internet of Things (IoT): Communication Technologies and Data Analytics
- Edge, Fog, and Cloud Computing for Data-Intensive Applications
- Software-Defined Networking (SDN) and AI-Driven Network Management
- Network Security, Privacy, Authentication, and Blockchain-Based Communication
- High-Performance Data Mining and Advanced Data Analytics
- Data Analytics with Explainable and Responsible AI
- Cyber-Physical Systems, Smart Sensing, and Smart Infrastructure Communications
- Applied Data Analytics (Business, Finance, Social Media, Environment, Agriculture, Smart Cities)

Keynote Speakers



Professor Kalyanmoy Deb
Michigan State University
Michigan, USA.



Professor Sushmita Mitra
Indian Statistical Institute
Kolkata, India.



Professor Yew-Soon Ong
Nanyang Technological University
Singapore.



Professor Sivaji Chakravorti
Jadavpur University
Kolkata, India.



Professor Wei-Chang Yeh
National Tsing-Hua University
Hsinchu, Taiwan.



Professor Asif Ekbal
Indian Institute of Technology Patna
Patna, India.

Registration

CATEGORY	FEES
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FOREIGN AUTHOR REGISTRATION	\$ 300
Guided Tour	Will be announced

More Details



Subject to Springer's approval