4th INTERNATIONAL CONFERENCE ON
DATA, ELECTRONICS AND COMPUTING

(ICDEC-2025)

(Hybrid Mode)

Venue: Baderia Global Institute of Engineering and Management(BGIEM), Jabalpur

Important Dates:

Submission Deadline: July 15, 2025
(Please follow https://www.icdec.org/2025 regularly for extension of submission deadline)
Acceptance Notification: October 13, 2025
Registration Due: October 28, 2025
Camera-ready Submission: November 1, 2025
Main Sessions: December 19-21, 2025

Organized by: Indian Institute of Information Technology, Design and Manufacturing, Jabalpur, and BGIEM Jabalpur

&

COMSYS Educational Trust, Kolkata, India

Call for Papers: Papers are invited for submission to the International Conference on Data Electronics and Computing (ICDEC-2025)

Theme: Cyber-Physical Systems and Data Engineering

Chief Patrons :
Prof. Bhartendu K. Singh, Director, IIIT Jabalput
Mr. Saurabh Baderia, Chairman, BGIEM, Jabalpur

Patrons :
Prof. Rajiv Khatri, Director, BGIEM, Jabalpur,India
Prof. Niharika Yadav, HR, BGIEM,Jabalpur, India
Dr.. Mita Nasipuri, Former Prof. Jadavpur University, Kolkata

General Chairs :
Prof. Debotosh Bhattacharjee, Jadavpur University, Kolkata
Prof. Aparajita Ojha, IIITDM Jabalpur
Prof. Saurbh Sharma,BGIEM Jabalpur
Prof. Ondrej Krejcar,Research center, Skoda Auto University, Mladá Boleslav, Czech Republic

Program Chairs :
Prof. Sraban Kumar Mohanty,IIITDM Jabalpur
Prof. Nibaran Das, Jadavpur University, Kolkata
Prof. Christian Kollmann, Medical University of Vienna, Austria

Organizing Chairs :
Prof. Ayan Seal, IIITDM Jabalpur
Prof. Mamata Samal, BGIEM Jabalpur
Prof. Arnab Kumar Maji, NEHU, Shillong, India

Joint Organizing Chairs :
Prof. Princy Nivedita,BGIEM Jabalpur
Prof Vishal Paranjape.BGIEM Jabalpur
Prof Zohib Hassan,BGIEM Jabalpur
Prof. Mallika Roy,BGIEM Jabalpur
Prof Neha Thakre,BGIEM Jabalpur

Local Organizing committee :
Prof Zeba Vishwakarma, BGIEM Jabalpur
Prof. Nidhi Pateria, BGIEM Jabalpur
Prof. Divya Pandey, BGIEM Jabalpur
Prof Jaya Chobey, BGIEM Jabalpur

Finance Chairs :
Prof. Dipak K Kole GCETT, Serampore, Kolkata
Prof Poornanand Dubey, BGIEM Jabalpur

Publication Chairs :
Prof. Subhadip Basu, Jadavpur University, Kolkata
Prof. Nilanjan Dey, Techno International New Town, Kolkata
Prof. Abhishek Patel, BGIEM Jabalpur
Prof. Pankaj Pali, BGIEM Jabalpur
Prof. Sourav De, GCETTS, West Bengal, India

Publicity Chairs :
Prof. Sarmistha Neogy, Jadavpur University, Kolkata
Prof. Swagata Mandal, JGEC, Jalpaiguri, WB
Prof Shivam Tiwari, BGIEM Jabalpur
Prof. Debasish De, MAKAUT, WB
Prof Khusboo Choubey, BGIEM Jabalpur
Prof. Juwesh Binong, NEHU, Shillong, India
Prof. Sayan Chatterjee, Jadavpur University, Kolkata
Prof. Sujoy Saha, NIT Durgapur,WB
Prof. Anirban Mukhopadhyay, University of Kalyani, WB

Web Chairs :
Prof Saurabh Verma, BGIEM Jabalpur
Prof Kuldeep Soni, BGIEM Jabalpur
Prof Abhishek Viswakarma, BGIEM Jabalpur

Special Session and Workshop :
Prof. Ayatullah Faruk Mollah, Aliah University, Kolkata
Prof. Ram Sarkar, Jadavpur University, Kolkata

Topic Covered (but Not Limited to)

➤ ELectronics and Communication:
Mobile Communication, IOT, Quantum Computing, Computer Vision

Track Chairs:
Dr. Jubin Mitra, University of Oxford, Prof. Asim Biswas, JIS, Prof. Sabyasachi Chattopadhyay, Heritage institute of Technology, Prof, Suman Samui, NIT Durgapur

➤ Image, Video & Signal Processing Track:
Signal processing, 2D/3D Object Detection and Recognition, Image and Video Analysis, Document Image Processing, Audio and Acoustic Processing, Image, Video Coding and Compression, Human-Computer Interaction, Digital Topology and Geometry, Biometrics Multimedia Technologies

Track Chairs:
Prof. Asish Bera, BITS Pilani, India, Prof. Shibaprasad Sen, MCKV, Howrah, WB, Prof. Anabik Pal, IISER, Berhampore, Prof. Swarnajyoti Patra, Tezpur University, Assam, Prof. Hiranmoy Roy, RCCIIT, Kolkata

➤ Artificial Intelligence and Machine Learning:
Neural Networks, Deep Learning, Data Mining, Big Data Analytics, Explainable AI, Statistical Inference, Data Visualization

Track Chairs:
Prof. Sourav Pramanik, New Alipore College, Kolkata, Prof. Kalpita Dutta, RCC Institute of Information Technology, Kolkata, Prof. Sandhya Arora, MKSSS's Cummins College of Engineering for Women, Prof. Neelotpal Chakraborty RCCIIT, Kolkata, Prof. Soumyendu Sekhar Bandyopadhyay, IEM, Kolkata
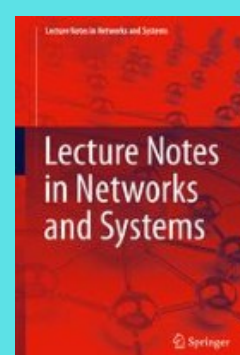
SUBMISSION PROCEDURE :
Submissions for the conference must be made online through Microsoft CMT. Papers should be around 10 pages (including figures, tables, references, and author's affiliation). A paper shorter than 8 pages and longer than 12 pages will not be considered. To be reviewed, manuscripts should be prepared in LaTeX or Microsoft Word. Follow the authors' instructions in the Information for Authors of Springer Proceedings of Lecture Notes in Network and Systems (Scopus indexed). The relevant word and LaTeX templates can be found from: CLICK HERE or https://www.springer.com/gp/authors-editors/book-authors-editors/manuscript-preparation/5636.
It may be noted that a paper may be rejected at any stage, even at the final stage of publication, due to Springer's plagiarism policy.
To be published in Springer Book Series "Lecture Notes in Networks and Systems"

Registration Fees:
Student Participants :Rs 8,000/-
Academician Rs 10,000/-
Industry Rs 12,000/-

Lecture Notes in Networks and Systems

Springer

For Further details visit our website: www.icdec.org/2025   **For any queries email us on:** icdec2K25@gmail.com