# First International Conference on Computational Intelligence and Data Communication (ICCIDC 2025)

**10-11 October in Hybrid Mode at**
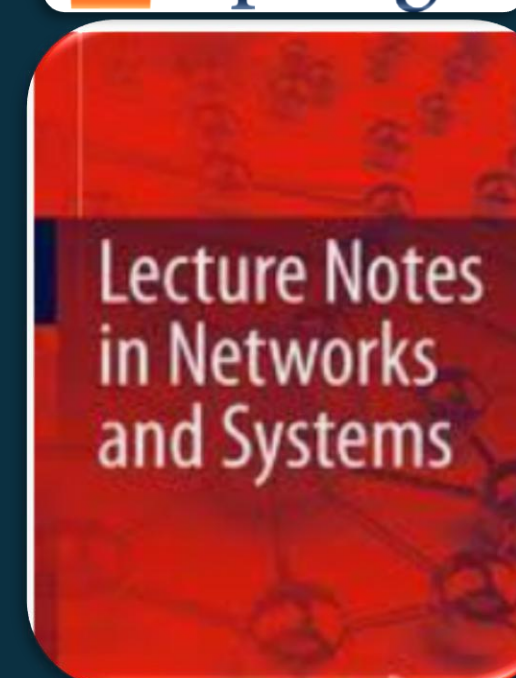**Holiday Inn Resort, Bali, Indonesia**

Organized by,
**Bangalore Integrated Management Academy, Bangalore, India**
*in association* with Brainware University, Kolkata, India

## CALL FOR PAPERS

The First International Conference on Computational Intelligence and Data Communication (ICCIDC 2025) will be held in hybrid mode at Holiday Inn Resort, Bali, Indonesia, from 10-11 October 2025. ICCIDC 2025 aims to bring together leading academics, researchers, industry professionals, and policymakers to discuss cutting-edge research and innovations in the fields of Computational Intelligence and Data Communication. The conference is designed to create a platform for researchers from academia and industry, practicing engineers, and students.

## Call for Papers

The paper can be submitted to any of the two tracks as below (wide topic details of the Track can be found at conference website):
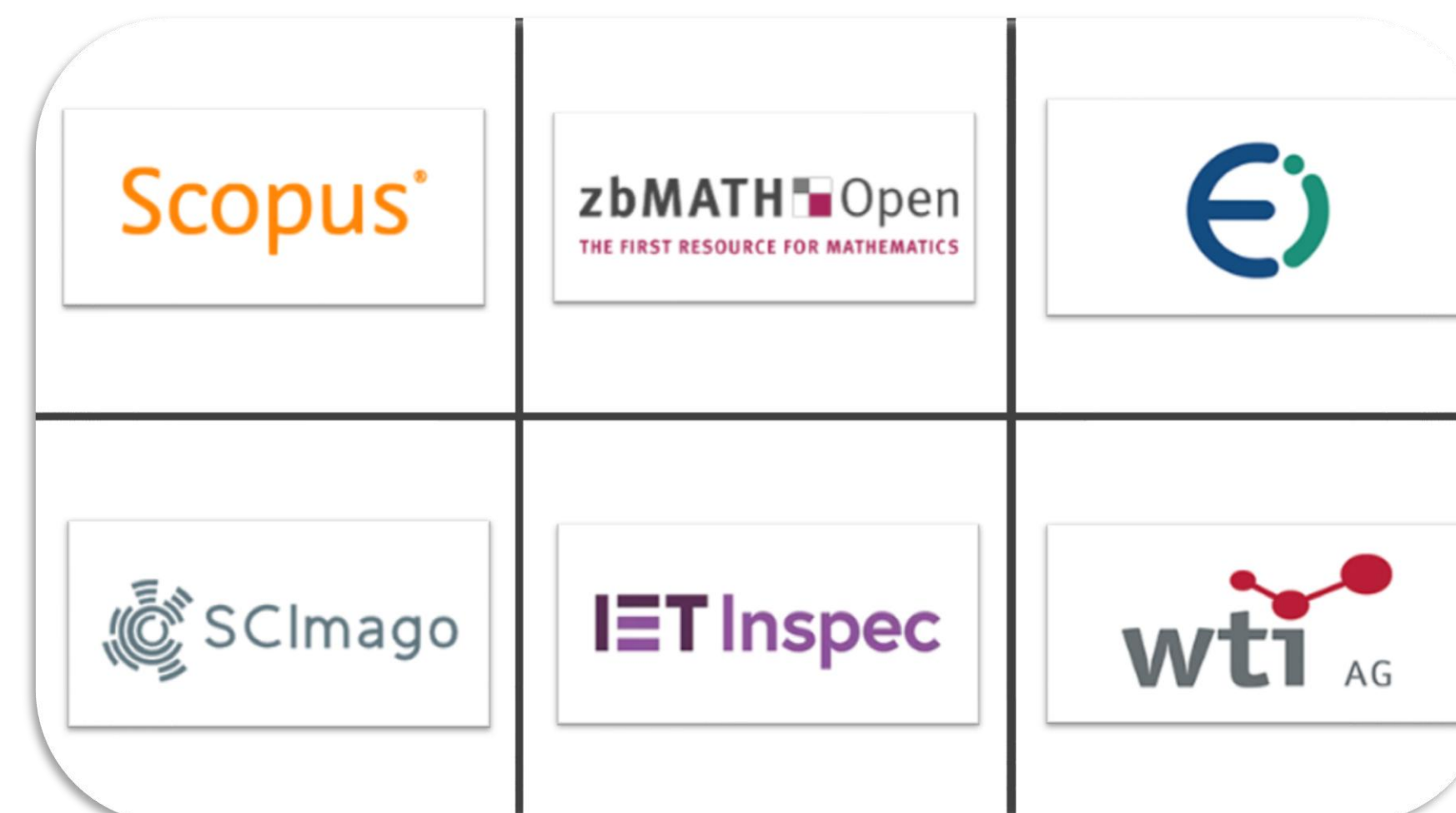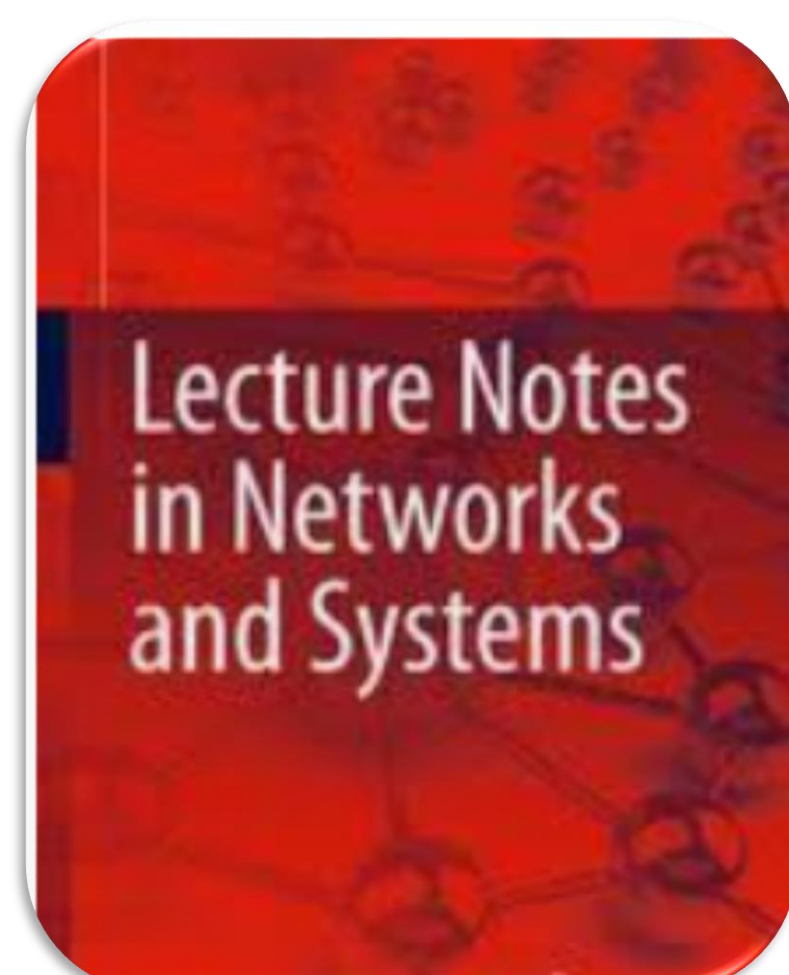
**Track 1:** **Computational Intelligence:** Machine learning, Pattern recognition, Image Processing, AI in healthcare, finance, education, and social impact, Biomedical Signal Processing and Analysis, Big Data Analysis, Image and Multidimensional Signal Processing, Natural Language Processing, Machine Learning for Signal Processing, Soft Computing Techniques for Sustainable Development, Big Data Analytics, Cloud Computing, Blockchain Technologies, Cyber Physical System, Ethical Hacking, Cryptography, Embedded systems security, Cyber-physical systems security, Blockchain Technologies, Cloud computing security, Security architectures, Network security and measurement, Human-centered security and privacy, Smart Contracts and Verifications, Privacy-enhancing technologies, Augmented and Virtual Reality etc.

**Track 2:** **Data Communication:** Network Control & Management, Network Protocols and Architectures, Software-Defined Networking (SDN), Wireless Communication, 5G and beyond technologies, Internet of Things (IoT) communication protocols, Wireless sensor networks (WSN), Data Transmission and Encoding Techniques, Data compression and decompression algorithm, Network Security, Vehicular communication networks (VANETs), Communication protocols for augmented and virtual reality, Autonomous network management using AI, Communication in autonomous systems (e.g., drones, robots), Antenna Engineering, Waveguide/Filter design, 6G Networks, Green Communication Systems and Networks, Satellite and Space Communications, Quantum Communication etc.

## Publications

- Authors are invited to submit full length original research contribution and review articles between 8 to 10 pages in length, written in English. The manuscript should strictly follow the Springer LNNS Template as given on conference website under submission guidelines tab. Please note that the standard/minimum page length for the manuscript is 8 and maximum page length is 10. **Manuscript exceeding the standard page length (i.e., 10 pages) will incur additional page cost.** Link for Paper Submission: **https://tinyurl.com/ycnd226m.** Please note manuscripts below 8 page will not be considered and will be desk rejected.

- All ICCIDC 2025 presented papers will be published in conference proceedings by Springer LNNS (Lecture Notes in Network and Systems). ISSN: 2367-3370, Series : **https://www.springer.com/series/15179**.

- Indexed by SCOPUS, EI Compendex, INSPEC, WTI Frankfurt eG, zbMATH, SCImago. All books published in the series are submitted for consideration in the Web of Science.

## Important Dates

| | |
|---|---|
| Paper submission deadline: | 28th May, 2025 |
| Notification of paper decision: | 15th June 2025, and also on a rolling basis |
| Registration: | 15-21th June, 2025 (Early –Bird) |
| | 22-30th June, 2025 (Regular) |
| CRC submission deadline: | 21-30th June, 2025 |
| Conference dates: | 10-11th October, 2025 |

## Registration Fees*

| Delegates | SAARC Countries Authors | Non- SAARC Countries Authors |
|---|---|---|
| Students/Research Scholars (Online) | INR 13,000 | USD 175 |
| Faculty/ Industry (Online) | INR 13,500 | USD 200 |
| Students (Offline) | INR 18,000 | USD 250 |
| Faculty/Industry (offline) | INR 18,500 | USD 275 |
| Attendees (offline) | INR 7,000 | USD 125 |

* All the above Registration Fees are exclusive of 18% GST and Bank Transfer/Platform charges (if any). Authors are requested to add 18% GST Tax while making the payment.

## Committee Members

### Editorial Chairs

Dr. Tanweer Ali, Manipal Institute of Technology, Manipal, India
Dr. Bal Virdee, London Metropolitan University, London, UK
Dr. M Tanveer, Indian Institute of Technology (IIT), Indore
Dr. João Manuel R. S. Tavares, Universidade do Porto, Portugal

### Organizing Chairs

Dr. Roshan Zameer Ahmed, BIMA, Bengaluru, India
Dr. Saumya Das, Brainware University, Kolkatta, India
Dr. Sameena Pathan, Manipal Institute of Technology, Manipal, India
Dr. H. S. Naveen Kumar, Taylor's University Lakeside Campus, Malaysia

### Technical Program Chairs

Dr. El-Sayed A. El-Dahshan, Ain Shams University, Cairo, Egypt
Dr. Dr. Manoj Kumar, University of Wollongong in Dubai, UAE
Dr. Dr. Maja Sarveska, European University, and American University, Skopje, North Macedonia
Dr. Taimoor Khan, National Institute of Technology (NIT), Silchar, India
Dr. Pramod Kumar, Central University of Karnataka (CUK), Karnataka, India
Dr. Sanyog Rawat, Central University of Rajasthan (CUR), Rajasthan

### More Information

SCAN ME

E-mail: chairiccidc@gmail.com

### Contact Details

1. Dr. Roshan Zameer Ahmed,
   Organizing Chair, ICCIDC 2025
   Mob: +91-9036875388

2. Dr. Saumya Das,
   Organizing Chair, ICCIDC 2025
   Mob:+91-7076566858