



ICISSET 2026

5th INTERNATIONAL CONFERENCE ON INNOVATIONS IN SCIENCE, ENGINEERING AND TECHNOLOGY 2026

TECHNICAL CO-SPONSOR



International Islamic University Chittagong
Kumira, Chattogram-4318, Bangladesh

November 07-09, 2026

Conference Website
<https://iciset.iuuc.ac.bd/iciset2026>

CALL FOR PAPERS

MODE OF CONFERENCE: HYBRID
(IN-PERSON AND VIRTUAL)

ICISSET 2026, organized by the Faculty of Science and Engineering in association with the Center for Research and Publication at International Islamic University Chittagong (IIUC), is a multidisciplinary international conference. Building on the success of the 2016, 2018, 2022 and 2024 editions, the conference aims to provide a unique platform for scientists, engineers, professionals, researchers, and students to share their latest research findings in areas such as Computer Science and Engineering, Electrical Engineering, Electronics, Telecommunication Engineering, Pharmacy, Environmental Science, and other relevant fields. ICISSET 2026 envisions fostering collaboration between researchers from academia and practitioners from the industry to address contemporary challenges through innovative solutions.

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SUBMISSION GUIDELINE

Full-length papers, not exceeding 6 pages of A4 size and prepared according to the template available on the conference website, must be submitted. Papers will be accepted for presentation based on peer review reports.

PUBLICATION OF MANUSCRIPTS

All accepted and presented papers of IEEE tracks will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements. Authors of Non-IEEE Tracks will have the provision of publishing their manuscripts or their extended version in the IIUC Journal of Science and Engineering.

REGISTRATION FEE

Categories	IEEE Life Member	IEEE Member	Non-IEEE Member
General Author/Participants (Local)	BDT 5000	BDT 8000	BDT 10000
General Author/Participants (Foreign)	USD 100	USD 160	USD 200
Students Author/Participants (Local)		BDT 5000	BDT 7000
Students Author/Participants (Foreign)		USD 100	USD 140

*An author may include a maximum of two of their own papers under the same registration.

*For a second paper under the same registration, an additional payment of \$22 or 3000 BDT will be required.

IMPORTANT DATES

DATE OF CONFERENCE: November 07-09, 2026

PAPER SUBMISSION DEADLINE: June 06, 2026

NOTIFICATION OF ACCEPTANCE: July 15, 2026

CAMERA READY DUE: August 05, 2026

LAST DATE OF REGISTRATION: September 26, 2026

Submit Now



The ICISSET 2026 invites state-of-the-art research papers in, but not limited to, the following areas of interest;

TRACKS AND SCOPES

IEEE TRACKS

TRACK-1 : Power and Green Energy Systems

- Power Generation and Green Energy Technologies
- Integration of Renewable Energy Resources
- Power Electronics and Energy Storage Systems
- Smart Technologies in Energy Systems
- Microgrids, Smart Grids, and Advanced Metering Infrastructures
- Transmission System Technologies, HVDC, and FACTS
- Distribution System and Substation Automation

TRACK-2 : Electronics, Materials Science, VLSI and Real Time-Systems

- Materials Science and Nanotechnology
- Semiconductors and Advanced Materials
- Nanoelectronics and MEMS
- VLSI/ULSI Design and Fabrication
- Circuits, Devices, and Systems
- Advanced Microcontrollers and Embedded Systems Design
- Control Systems and Industrial Automation
- Robotics and Mechatronics
- Remote Sensing and Sensor Design
- Biomedical Devices and Instrumentation

TRACK-3 : Artificial Intelligence, Algorithms, Vision, and Signal Processing

- Algorithms and Optimization
- AI/ML Foundations, Theoretical Models, and Architectures
- Quantum Computing, Quantum Algorithms, and Quantum Machine Learning
- Signal, Image, Audio, and Video Processing
- Computer Graphics and Multimedia Systems
- Computer Vision and Human-Computer Interaction (HCI)
- Deep Learning, Neural Networks, and Fuzzy Systems in Computer Vision
- Generative AI, Explainable AI, and Federated Learning for Image, Audio, and Video

TRACK-4 : Data Science, NLP, and Software Systems

- Software Engineering, System Architecture, and Information Systems
- Database Technologies, Data Warehousing, and Data Mining
- Big Data Intelligence, Trends, Risks, and Applications
- Graph Analytics and Network Data Analysis
- Knowledge Representation and Natural Language Processing (NLP)
- Generative AI, Explainable AI, and Federated Learning for Data Science and NLP
- Bioinformatics, Health Informatics, and Computational Biology

TRACK-5 : Internet of Things, Smart Connectivity, and Security

- IoT Architectures, Sensor Networks, and Embedded Systems
- Cloud, Edge, and Fog Computing
- AI-Driven IoT and Data Analytics
- Information and Network Security, Privacy, and Trust
- Blockchain, Smart Contracts, and Distributed Ledger Technology (DLT)
- Industrial IoT (IIoT), Automation, and Autonomous Systems
- Smart Cities, Healthcare, and Sustainable IoT Applications

TRACK-6 : Communication and Computer Networks

- Microwave, Antenna, and RF Engineering
- Millimeter-Wave and Terahertz Applications
- Optical Communications and Fiber Optic Networks
- 5G/6G Networks and Wireless Technologies
- Cognitive Radio, Integrated Sensing, and Networking
- Computer Networks, Routing, and Switching Technologies
- M2M, Drones, UAV, V2X, and Hybrid Communication
- Underwater, Satellite, and Space Communications

NON-IEEE TRACKS

Track-7: Civil and Environmental Engineering

- Structure, Materials, and Construction Engineering
- Soil-Structure Interaction and Ground Improvement Techniques
- Earthquake-Resistant Structures, Seismic Design, and Retrofitting
- Structural Health Monitoring
- Construction Safety and Risk Management
- Sustainable and Intelligent Transportation Systems
- Environment, Waste Management, and Impact Assessment
- Impact of Climate Change and Thermal Stresses

TRACK-8 : Pharmacy and Biological Science

- Biotechnology, Molecular Biology, and Bioinformatics
- Pharmaceutical Microbiology and Immunology
- Pharmacognosy and Phytochemistry
- Medicinal Chemistry
- Pharmaceutical Technology
- Clinical Pharmacy and Pharmacology

CONTACT DETAILS

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