



# ICISSET 2026

## 5<sup>th</sup> 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.iuic.ac.bd/iciset2026>

# CALL FOR PAPERS

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 papers 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.

#### 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**

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

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

- Circuits, Devices and Systems Remote Sensing and
- Sensor Design Biomedical Device and Instrumentations
- Advanced Microcontrollers and Embedded Systems
- Design Robotics and Mechatronics Control System and
- Industrial Automation Materials Science and
- Nanotechnology NANO Electronics, MEMS
- Semiconductor and Advanced Material VLSI/ ULSI
- Design and Fabrication

#### TRACK-3 : Artificial Intelligence and Intelligent Computing

- Algorithms, Evolutionary Algorithm
- Machine Learning, Artificial Intelligence, Computational Intelligence
- Neural Networks, Fuzzy Systems,
- Generative AI, Explainable AI
- Deep Learning, Federated Learning, Optimization

#### TRACK-4 : Data Science and Big Data Analytics

- Knowledge Representation, NLP, Mathematics and Graph Theory in Data Science,
- Database, Information Systems, Data Mining, Data Warehousing
- Big Data Intelligence, Big Data Mining Trends, Opportunities, Risks, and Applications

#### TRACK-5 : IoT and Image Processing

- IoT, IoT and Blockchain
- Cloud computing and IoT
- IoT System development and applications
- Computer Vision, HCI; Signal, Image, Audio & Video Processing
- Computer Graphics, Multimedia Systems

#### TRACK-6 : Communication and Computer Networks

- 5G/6G Networks & Wireless Technologies
- Computer Networks & Optical Networks & Systems
- Communication & Information Security Systems, & Sustainable Communication Systems
- M2M, Drones, UAV, V2X & Hybrid Communication
- Underwater, Satellite & Space Communications
- Millimeter-Wave and Terahertz application
- Cognitive Radio, Integrated Sensing and Networking
- Microwave, Antenna and RF Engineering
- Edge Computing, Edge Intelligence and Fog Networks

## NON-IEEE TRACKS

#### Track-7: Civil and Environmental Engineering

- Structure, materials and construction Engineering
- Soil-structure interaction and Ground improvement techniques
- Seismic design and retrofitting; Earthquake-resistant structures
- Sustainable and Intelligent transportation systems; Environment, Waste management and impact assessment
- Construction safety and risk management
- IT in Structural Health Monitoring
- Impact of Climate Change and Thermal Stresses

#### TRACK-8 : Pharmacy and Biological Sciences

- Pharmacognosy, Phytochemistry
- Clinical Pharmacy & Pharmacology
- Pharmaceutical Microbiology & Immunology
- Bioinformatics, Biotechnology & Molecular Biology; Pharmaceutical Technology

#### CONTACT DETAILS

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