

3rd International Conference on Mathematics, Computer Science & Engineering (MATHCS 2025)

December 27 ~ 28, 2025, Dubai, UAE

<https://csitai2025.org/mathcs/index>

Scope & Topics

3rd International Conference on Mathematics, Computer Science & Engineering (MATHCS 2025) will provide an excellent international forum for sharing knowledge and results in theory, methodology and applications impacts and challenges of Mathematics, Computer Science & Engineering. The conference documents practical and theoretical results which make a fundamental contribution for the development of Mathematics Computer Science & Engineering. The aim of the conference is to provide a platform to the researchers and practitioners from both academia as well as industry to meet and share cutting-edge development in the field. The goal of this Conference is to bring together researchers and practitioners from academia and industry to focus on Mathematics and Sciences advancements, and establishing new collaborations in these areas.

Authors are solicited to contribute to the Conference by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the following areas, but are not limited to.

Topics of interest include, but are not limited to, the following

- Abstract Algebra and Applications
- Adaptive Control
- Advances of Aero Space Technology
- Agriculture, Environment, Health Applications
- Algorithms, Applications of Modelling in Science and Engineering
- Artificial Intelligence
- Artificial Neural Networks (ANN)
- Blockchain
- Computational Complexity
- Computer Modelling
- Computer Science & Engineering Trends
- Control Theory
- Data Communications & Networking
- Datamining & Big Data
- Differential Geometry
- Digital Control
- Discrete Mathematics
- Embedded Systems
- Evolutionary Algorithms
- Fault Detection and Isolation
- Feedback Control

- Functional Analysis
- Fuzzy logic and Applications
- Fuzzy Set Theory
- Genetic Algorithms
- Genetic Algorithms and Evolutionary Computing
- Graph Theory and Applications
- Hybrid Systems
- Industry, Military, Space Applications
- Internet of Things (IoT)
- Linear and Nonlinear Programming, Control Systems
- Markov Chains and Applications
- Mathematical Modelling
- Model Predictive Control
- Natural Language Processing (NLP)
- Networked Control Systems Neural
- Neuro-Fuzzy Control
- Numerical Analysis
- Numerical Analysis and Scientific Computing
- Operations Research
- Optimal Control
- Optimization and Optimal Control
- Optimization Theory
- Ordinary and Partial Differential Equations
- Process Control and Instrumentation
- Real and Complex Analysis
- Real-time Issues
- Robotics
- Robust Control
- Scientific Computing
- Security
- Set Theory
- Signal & Image Processing
- Sliding Mode Control
- Soft Computing and Control
- Software Engineering
- Statistics
- Stochastic Control and Filtering
- Stochastic Modelling
- System Identification and Control
- Systems and Automation
- Topology and Analysis

Paper Submission

Authors are invited to submit papers through the conference [Submission System](#) by **August 15, 2025**. Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this

conference. The proceedings of the conference will be published by [Computer Science Conference Proceedings](#) in [Computer Science & Information Technology \(CS & IT\)](#) series (Confirmed).

Selected papers from **MATHCS 2025**, after further revisions, will be published in the special issue of the following journals

- [International Journal of Computer Science, Engineering and Applications \(IJCSEA\)](#)
- [International Journal of Soft Computing, Mathematics and Control \(IJSCMC\)](#)
- [Signal & Image Processing : An International Journal \(SIPIJ\)](#)
- [Advances in Vision Computing: An International Journal \(AVC\)](#)

Important Dates

- **Submission Deadline: August 15,2025**
- Authors Notification: October 18, 2025
- Registration & Camera-Ready Paper Due: October 25, 2025

Contact Us

Here's where you can reach us: mathcs@csitai2025.org or mathcs_conf@yahoo.com