

CEIT'2025



The 11th International Conference on Control Engineering & Information Technology (CEIT-2025), organized by the National Center for Scientific Promotion and Innovation (CNPSI) under the aegis of the 26th International Forum on Applied Sciences and Innovation (ASI-BKK'2025)

CEIT'25 aims to encourage exchanges and contribute to the promotion and development of research and applications relating to the themes of the conference. Authors are invited to submit their abstracts (02 pages) in English (each author can submit not more than two articles). Final versions should be communicated before **October 15**, **2025** to be published in the indexed conference proceedings.

An online session is scheduled

Topics

Related but not limited to :

Control & Instrumentation

- Biomedical instrumentation
- Chaos and control applications
- Computational Science
- Discrete-time control systems
- •Fault Diagnosis & Fault Tolerance
- Neuro-fuzzy control
- Predictive Control
- •Robust and optimal control
- Robot Dynamic and Control
- Sliding Mode Control
- •Techniques of Observation

Modelling & Identification

•Model Calibration and Validation •Modelling of Biomedical System

Publication & Indexing

Electrical Engineering & Automation

- •AC-DC/DC-AC converters
- Automated guided vehicles
- ·Autonomous devices, Sensors Digital and analog communication
- ·Electric machines design
- •High voltage DC transmission
- Power electronic Systems
- Power systems
- Photovoltaic systems
- Wind Turbine

Signal & Image Processing

- . Coding, transmitting, estimating
- •Image processing & Video processing

Theory and application of filtering

Information Technology & Computer Science

- Algorithms and Bioinformatics
- Artificial Intelligence
- Computation Biology & Complexity
- Computer Graphics & Visualization
- •Pattern Recognition/Multimedia
- •Internet & Cloud Computing
- •Multimedia systems & services
- Probabilistic Methods
- Queuing Methods
- ·Security, Information Assurance
- •Web and internet computing

Communication & Network

- •Network Protocols & Wireless Networks
- Network Architectures

Committees

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All submitted and presented papers will be published in the indexed conference numeric proceedings **PET 'Proceedings of Engineering & Technology'** Vol. 95 & Vol. 96.

Extended versions of the presented papers will be considered for publication in one of the following indexed journals:

- 1- Emerging Methodologies and Applications in Modelling, Identification and Control (SCOPUS ELSEVIER-EiCompendex 10 papers) 2- International Journal of Simulation and Process Modelling (SCOPUS ELSEVIER-EiCompendex - 7 papers)
- 3-Advances in Science and Technology Research Journal (Q3, SCOPUS, 7 papers)
- 4-Lecture Notes in Computational Science and Engineering (SPRINGER SCOPUS-EiCompendex, 7 papers)
- 5- Engineering Optimization: Methods and Applications (SPRINGER SCOPUS-EiCompendex, 7 papers)
- 6- International Journal of Nonlinear Dynamics and Control (Inderscience indexed 9 papers)
- 7- International Journal of Scientific Research & Engineering Technology (ISSN global index -7 papers)
- 8- International Journal of Control, Energy and Electrical Engineering (ISSN global index 7 papers)
- 9- International Journal of Computer Science, Communication & Information Technology (ISSN global index -7 papers)

































Submission

Author could start by submitting abstract of two pages.

Submission Deadline First Path Opened:

June 25, 2025

Inscription September 30, 2025 Final Manuscript due

October 15, 2025

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