

on Control Engineering & Information Technology **International Conference**

April 27-30, 2026 / Istanbul - Turkey

·Security, Information Assurance

Network Protocols & Wireless Networks

Artificial intelligence and application

• Knowledge Representation and Reasoning

•Web and internet computing

Communication & Network

· Constraints and Satisfiability

· Natural Language Processing

· Smart Grid and Sustainability

Network Architectures

Computer Vision

Machine Learning

Multiagent Systems

· Planning and Search

· Multidisciplinary Topics

· Uncertainty in AI

Data Mining

CEIT-2026

The 12th International Conference on Control Engineering & Information Technology (CEIT'2026), organized by the National Centre for Scientific Promotion and Innovation (CNPSI) under the aegis of the 28th International Forum on Applied Sciences and Innovation (ASI-Istanbul'2026)

CEIT'26 aims to encourage exchanges and contribute to the promotion and development of research and applictions relating to the themes of the conference. Authors are invited to submit their abstracts (02 pages) in English or in French (each author can submit not more than two papers). Final versions should be communicated before April 15, 2026 to be published in the indexed conference proceedings.

Hybrid mode: Online and in-person presentations are allowed.

Topics

Authors are invited to submit abstracts or papers related to, 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

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 • Humans and Al Intelligent Robotics

- •Algorithms and Bioinformatics
- Artificial Intelligence
- Computation Biology & Complexity
- Computer Graphics & Visualization
- •Pattern Recognition/Multimedia
- •Internet & Cloud Computing
- •Multimedia systems & services
- Probabilistic Methods
- Queuing Methods

Conference Chairman

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Publication & Indexing

All submitted and presented articles will be published in the indexed conference numeric proceedings PET "Proceedings of Engineering & Technology" (submitted to DOAJ and SCOPUS, awaiting response).

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

- 1- International Journal of Nonlinear Dynamics and Control
- 2- International Journal of Scientific Research & Engineering Technology
- 3- International Journal of Control, Energy and Electrical Engineering
- 4- International Journal of Computer Science, Communication & Information Technology

Submission

Author could start by submitting abstract of two pages.

Submission Deadline

First Path Opened: November 30, 2025

Inscription

March 10, 2026

Final Manuscript due

April 15, 2026



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