



ASI-ISTANBUL'26

12th

April 27-30, 2026 / Istanbul - Turkey
**International Conference
 on Control Engineering &
 Information Technology**

CEIT-2026

« The conference provides a platform for networking and exchanging knowledge and expertise with the international community. »

The **12th International Conference on Control Engineering & Information Technology (CEIT'2026)**, under the aegis of the 28th International Forum on Applied Sciences and Innovation (ASI-Istanbul'2026) organized by the National Centre for Scientific Promotion and Innovation -CNPSI- and the American Centre Sciences & Innovation LLC together with Altinbaş University-Istanbul where the conference will take place.

CEIT'26 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 (01 page) in English. Each author can submit not more than two Abstracts. Final versions (Optional) Could be in English or in French and should be communicated before **April 15, 2026**.

PAPERS PRESENTATION Could be in **ENGLISH** or in **FRENCH**.

● 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

- 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

Artificial intelligence and application

- Computer Vision
- Constraints and Satisfiability
- Data Mining
- Humans and AI
- Intelligent Robotics
- Knowledge Representation and Reasoning
- Machine Learning
- Multiagent Systems
- Natural Language Processing
- Planning and Search
- Uncertainty in AI
- Multidisciplinary Topics
- Smart Grid and Sustainability



Committees

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Publication & Indexing

♦ For all Participants : Book of ABSTRACTS (01 page in english) of all the presentations will be published on **PET "Proceedings of Engineering & Technology"**.

♦ Optional : Participants could submit papers in English or in French of up to 6 pages (approximately 2,500 words) for consideration as book chapters in **"Advances in Control Systems and Information Technology"** - under the PET series.

♦ Extended versions of selected high quality papers in English or in French will be considered for publication in one of the following journals :

- 1- International Journal of Nonlinear Dynamics and Control (IJNDC - 9 papers)
- 2- International Journal of Scientific Research & Engineering Technology (IJSET - 9 papers)
- 3- International Journal of Control, Energy and Electrical Engineering (CEEE - 9 papers)
- 4- International Journal of Computer Science, Communication & Information Technology (CSCIT - 9 papers)

Submission

Submission Deadline

First Path Closed : ~~November 30, 2025~~

Second and Last Path Opened : **February 25, 2026**

Inscription

March 30, 2026

Final Manuscript due

April 15, 2026



Ahmed Rhif
(TUN)



Ioan-Stefan
Sacala (ROU)



Lucia Načinović
Prskalo (CRO)



Mehmet Nur Alpaslan
Parlakçı (TUR)



Seref Naci
Engin (TUR)



Tatjana Sibaliija
(SRB)



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ceit.conf@gmail.com



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