



ACECS'2023

8th International Conference on Automation Control Engineering & Computer Science

03-05 November 2023
Sousse - Tunisia

The 8th International Conference on Automation, Control Engineering & Computer Science (ACECS-2023) has many partners thanks to its rich international committees. Authors are invited to start by submitting their abstracts (02 pages) or full papers in English before 30 May 2023.

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Topics :

Control & Instrumentation

Electrical Engineering & Automation :

- Autonomous devices
- Control & Intelligent Sensors
- Computational Science
- Discrete-time control systems
- Fault Diagnosis & Fault Tolerance
- Linear & nonlinear control
- Neuro-fuzzy control
- Predictive Control
- Robust and optimal control
- Robot Dynamic and Control
- Sliding Mode Control
- Techniques of Observation

Computer Science & IT :

- Database and and Mining
- Sensors Computation Biology & Complexity
- Computer Graphics & Visualization
- Digital and analog communication
- Pattern Recognition/Multimedia

- Cloud Computing
- Multimedia systems & services
- Probabilistic Methods
- Queuing Methods
- Information Assurance
- Internet computing
- High speed networks

Modelling & Identification :

- Modeling of Renewable Energy Systems
- Modeling and Control of Smart Grids
- Modelling of Biomedical System

Signal & Image Processing :

- Coding, transmitting, estimating
- Image processing&Video processing
- Reproducing signals
- Theory and application of filtering

Communication & Network :

- Network Protocols & Wireless Networks
- Network Architectures

Publication & Indexing :

All registered and presented papers will be published in the indexed numeric conference proceedings "Proceedings of Engineering & Technology -PET-".

Extended Version of papers will be published in the following serial journals :

- International Journal of Modelling, Identification and Control (ISI Thomson)
- International Journal of Intelligent Engineering Informatics (ACM & DBLP)
- International Journal of Nonlinear Dynamics and Control (ACM & DBLP)
- International Journal of Control, Energy and Electrical Engineering(Other Index)
- International Journal of Scientific Research & Engineering Technology (Other Index)
- International Journal of Computer Science, Communication & Information Technology (Other Index)

Important Dates :

SUBMISSION DEADLINE

MAY, 30 - 2023

FINAL MANUSCRIPT DUE

SEPTEMBER, 15 - 2023