ICCAD

9th International Conference on Control, Automation, and Diagnosis

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May 7-9, 2025
Istanbul, Turkey

Submission deadline: December 20, 2024

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2025 9th International **C**onference on **C**ontrol, **A**utomation and **D**iagnosis (**ICCAD 2025**) will be held on **May 7-9, 2025,** in **Istanbul – Turkey**.

ICCAD 2025 is intended to serve as a major international forum for the exchange of ideas. Its purpose is to be a forum for technical exchange amongst scientists having interests in **Control**, **Automation** and **Diagnosis** and **related topics and applications**.

ICCAD 2025 will be technically sponsored by **IFAC**, **IEEE** and **DBLP.**

Registered and Presented papers will be submitted for inclusion into **IEEE Xplore**.

Authors of selected outstanding papers will be invited to submit extended versions of their papers for consideration of publication in the following journals:

1. Actuators (ISI Thomson IF: 2.523, Q2, ISSN 2076-0825);
2. Machines (ISI Thomson IF: 2.428, ISSN 2075-1702);
3. Computers in Industry (ISI Thomson IF: 2.850, ISSN 0166-3615);
4. Asian Journal of Control (ISI Thomson IF: 1.528, ISSN 1934-6093),…

Control
Adaptive Control, Control Applications, Control Education, Cooperative Control Systems, Decision Theory, Discrete Event Systems, Estimation and Identification, Process Control & Instrumentation, Robust Control, Sensor networks and networked control, Sensor/data fusion, Stochastic systems, Automotive Control, Fractional Order Control, Control of Renewable Energy Systems, Backstepping Control, Heuristic Method, Blockchain Technology, Distributed

Fault Detection and Diagnosis
Artificial Intelligence Methods for Diagnosis, Condition Monitoring, Data-driven Diagnosis Methods, Diagnosis of Discrete- Event Systems, Diagnosis of Hybrid Systems, Diagnosis of Linear Systems, Diagnosis of Nonlinear Systems, Fault Detection and Isolation, Fault-tolerant control, Maintenance and Repair Strategies, Neural and Fuzzy Methods, Supervision Process, Prognosis and Health Management, Reliability and Safety, Statistical Methods for Fault Diagnosis,

Automation
Automated Guided Vehicles, Embedded Systems, Factory Modeling and Automation, Flexible Manufacturing Systems, Integrated Manufacturing, Learning Systems, Manufacturing Systems, Monitoring and Supervision, Process Automation, Real-time Systems, Robotics, Smart Structures, Cyber-Physical Systems, Smart Factory, e-Health, Industrial Process Monitoring and Automation, Human-Robot Cooperative Systems, Human-Robot Interaction Control

Related Topics
Industry 4.0, Deep learning, Artificial intelligence, IoT, Bioinformatics, Big-data, Computational Statistics, Instrumentation and Actuators, Operational Research, Optimization, Production Engineering, Project Management, Software Engineering, Networking, Security and Cryptology, Transport Optimization,

Important Dates
Submission deadline: December 20, 2024
Notification of acceptance: January 31, 2025
Submission of camera-ready: March 10, 2025
Deadline for Registration: March 10, 2025

All papers must be written in English. The length of the paper is limited to a maximum of 6 pages (in the standard IEEE conference double column format).
For further information write to: contact@iccad-conf.com

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