



International Conference on
**CONTROL, AUTOMATION,
AND INSTRUMENTATION**

IC2AI'25
Beirut-Lebanon
February 11-13, 2025

**International Conference on
Control, Automation, and Instrumentation**



IEEE Lebanon, Joint Chapter, RA24/IM09/CS23 [CH08007]

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The International Conference on Control, Automation, and Instrumentation (IC2AI'25) brings together scientists, engineers, and practitioners to present their latest research and applications in the fields of control, automation, and instrumentation. This forum serves as an opportunity for exchanging ideas at national and international levels and fostering collaborative research projects. Distinguished researchers in Engineering will be invited as keynote speakers. IC2AI'24 is the official scientific conference for the IEEE Joint RA/IM/CS Lebanon Chapter and will be hosted and organized by the Faculty of Engineering at La Sagesse University, Lebanon in 2024. The conference, spanning over two days, will include peer-reviewed paper submissions, and accepted papers will be considered for inclusion in IEEEExplore. Topics of interest encompass control, automation, and instrumentation, among others:

- Control Systems and Theory
- Industrial Automation
- Robotics
- Process Control
- Mechatronics
- Sensors and Actuators
- Instrumentation
- Artificial Intelligence
- Industrial Networking
- Machine Learning in Control
- Human-Machine Interaction
- Fractional Control Systems
- Internet of Things
- Energy Management and Control
- Clinical robotics and Biomedical Automation
- Cybersecurity in Automation

Paper Submission

Authors are invited to submit papers in PDF according to IEEE formatting guidelines. Paper template could be downloaded from the following website:

https://www.ieee.org/conferences_events/conferences/publishing/templates.html

Electronic submission of papers should be done via EDAS: <https://edas.info/newPaper.php?c=31811>

Questions regarding submission should be directed to ic2ai@ieee.org

Accepted and presented papers for authors who complete registration will be submitted for inclusion to IEEE Xplore.

Review Process

The evaluation of submitted papers is based on the importance and usefulness of the research topic. Technical merits, novelty of the approach, soundness of results, and clarity of presentation are also considered as factors of the evaluation process. Each paper will be fully reviewed by a minimum of two specialized reviewers.

Track Chairs:

Control Systems Applications: Naseem DAHER and Flavia KHATOUNIAN

Control in Renewable Energy System: Azeddine HOUARI and Mourad AIT-AHMED

Robotic Systems: Bechara NEHME and Noel MAALOUF

Industrial Processes: Yves DUCQ and Wissam NAKHLE

Measurement and Instrumentation: Abdallah KASSEM and Mohamad RAHAL

Artificial Intelligence Applications: Michel OWAYJAN and Omran AYOUB

Cars and Automotive Innovations: Xavier MOREAU and Jean SAWMA

Important Dates:

Full Paper Submission : ~~October 25th, 2024~~

November 22nd, 2024

Paper's Notification : **December 28th, 2024**

Camera Ready : **January 15th, 2025**

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Conference Website <https://ireee.org/ic2ia>

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