

# CALL FOR CONTRIBUTIONS



Curtin University

# ICCAIS 2025

Jeju | Korea

October 27-29<sup>th</sup>

[www.theiccais.org](http://www.theiccais.org)

## The 14<sup>th</sup> International Conference on Control, Automation and Information Sciences

The 14<sup>th</sup> International Conference on Control, Automation and Information Sciences (ICCAIS 2025) will be held from **October 27 to 29, 2025 in Jeju**, Korea's largest island with stunning landscapes and natural heritage. This conference aims to provide a forum for sharing the latest research achievements and future development directions in control, automation and information sciences. All authors are cordially invited to submit articles on research findings, scientific investigations and achievements. The conference proceedings will be submitted for Scopus Indexing and the **IEEE Xplore** Digital Library (all proceedings from previous conferences are Scopus indexed and available on **IEEE Xplore**). Selected papers will be invited for submission to SCI-indexed Journals after extension.

### Important Dates

2025

May 1<sup>st</sup>

- Workshop/Special session

~~June 30<sup>th</sup>~~ August 15<sup>th</sup>

- Paper submission

September 1<sup>st</sup>

- Notification of acceptance

September 19<sup>th</sup>

- Camera-ready submission

September 20<sup>th</sup>

- Early-bird registration

October 27-29<sup>th</sup>

- Event/Site registration

### Paper Submission

Prospective authors are invited to submit papers electronically via a peer-review system found at the conference website: [www.theiccais.org](http://www.theiccais.org), where the manuscript template and submission instructions are available.

### Workshops, Special Sessions & Invited Talks/Tutorials

We invite proposals for feature Workshop, Special Session or Technical Tutorial on the latest research outcomes relevant to the conference theme. They are an important, highly popular, tradition of ICCAIS each year.

### Topics include but are not limited to:

- Intelligent Control
- Information Fusion
- Precision Guidance
- Machine Learning
- AI Control Algorithms
- Data Mining
- Linear / Nonlinear Filtering
- Finite Set Statistics
- Target Tracking
- Signal Processing & Applications
- Sensors and Instrumentations
- Real-time Communication
- Mobile Robots
- Grasping and Manipulation
- Soft Robots; actuator, sensor & control
- Positioning
- SLAM
- Autonomous Mobility
- Power Electronics
- Energy Conversion
- Smart Home/Buildings/Cities
- Forecasting & Simulation
- Networked Systems
- Electric Vehicle Integration

