ICACAR 2025



UNIVERSITÀ DELLA CALABRIA

2025 4th International Conference on

Advanced Control, Automation and Robotics

Cassino, Italy | October 16-18, 2025

CALL FOR PAPERS

TOPICS FOR THE PAPER AS FOLLOWS

(include but not limited)

Advanced Control Science and Engineering

- Control of biological systems
- Control system modeling
- Discrete event systems
- Distributed control systems
- Fuzzy control
- Hybrid systems

Intelligent Autonomous System and Automation

- Industrial automation
- Intelligent automation
- Instrumentation systems
- Man-machine interactions
- Network-based systems
- Perception systems

Intelligent Robot Technology

- Medical robotics
- Multi-finger manipulators
- Multi-robot systems
- Network robotics
- Human-robot interaction
- Humanoid robots

GENERAL CHAIR

Giuseppe Carbone, University of Calabria, Italy & East China Jiaotong University, China

CONFERENCE CHAIRS

Aiguo Song, Southeast University, China Huiping Li, Northwestern Polytechnical University, China Guohua Cui, Shanghai University of Engineering Science, China

PROGRAM CHAIRS

M. Dolores Blanco, Universidad Carlos III de Madrid, Spain Haoping Wang, Nanjing University of Science and Technology, China Wai Lok Woo, Northumbria University, United Kingdom

PROGRAM COMMITTEE

Kyongsu Yi, Seoul National University, Korea Juan Manuel Corchado Rodríguez, University of Salamanca, Spain Fairouz Kamareddine, Heriot-Watt University, UK

PUBLICATION CHAIR

Fernando Gomez Bravo, Huelva University, Spain

PUBLICITY CHAIR

Kai Wu, South China University of Technology, China

AWARD CHAIR

Yinquan Yu, East China Jiaotong University, China

SESSION CHAIRS

Yafeng Liu, Southwest University, China Jian Fu, Wuhan University of Technology, China

LOCAL CHAIR

Giorgio Figliolini, University of Cassino and Southern Latium, Italy

Keynote Speaker

To be announced...

Publication

All accepted and presented papers will be published in the digital conference proceedings, which will be sent to be reviewed and indexed by major citation databases such as Ei Compendex, Scopus etc.





Submission Link

https://cmt3.research.microsoft.co m/ICACAR2025



Key Dates

- Abstract Submission Deadline: July 1, 2025
- Full Submission Deadline: July 15, 2025
- Author Notification: August 15, 2025
- Registration Deadline: September 16, 2025



