





July 11-13, 2025

Committee

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Tao Zhou, North Minzu University, China Yanning Zhang, Northwestern Polytechnical University, China Wenxing Bao, North Minzu University, China

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Special Session

Special Session I: Multimodal Perception and Its Applications

Special Session II: Cross-media Intelligent Analysis and Reasoning

Special Session III: Evolutionary Computation and Swarm Intelligence for Solving Dynamic / Large-Scale / Multi-Objective Optimization Problems

Special Session IV: Multirobot Collaboration and Its Applications

Special Session V: Advances in Image Computing

Key Dates

Abstract Submission: March 25, 2025 Full Paper Submission: April 10, 2025

Neynote Speaker

Prof. Huiyu Zhou

University of Leicester, United Kingdom

Prof. Lei Zhang

Northwestern Polytechnical University, China

Prof. Tao Zhou

North Minzu University, China



Call for Papers

Topics of Interest (include but not limited to)

ARTIFICIAL INTELLIGENCE

- Agents and Multi-Agent Systems
- Expert Systems
- Fuzzy Logic
- Genetic Algorithms
- Neural Networks
- Swarm Intelligence

MACHINE VISION

- Augmented Reality
- Bioinformatics
- Image/Video Processing
- Pattern Recognition
- Signal Processing

ROBOTICS

- Assistive Robots
- Autonomous Robots
- Creative and Entertaining Robots
- Human-Robot Interaction
- Mobile Robots



Submission

https://cmt3.research.microsoft.com/JCRAI2025

















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