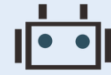


The Hong Kong Society of Robotics and Automation

NEWSLETTER



ISOIRS 2026

 ISOIRS 2026

March 27-29, 2026
Shenzhen, China



Today, the AI large model is evolving towards the physically-aware world-based model, spawning embodied-AI robotics. Against this backdrop, The Sixth International Symposium on Intelligent Robotic Systems (ISOIRS 2026) brings together international researchers and engineers to share their R&D findings, address key challenges, and exchange practical experiences in intelligent robotics, adopting a systems approach. With an interdisciplinary perspective and industrial focus, ISOIRS 2026 will facilitate international dialogue on cutting-edge issues in the field.

Organized by the AI & Robotics Institute, Shenzhen Institute for Advanced Study, University of Electronic Science and Technology of China (UESTC), and supported by the Hong Kong Society of Robotics and Automation (HKSRA), the Symposium will be held in Shenzhen, China, from 27 to 29 March 2026. We warmly welcome you to Shenzhen and wish you a productive and rewarding experience at ISOIRS 2026.

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SPEAKERS 2026

Keynote Speaker I



Prof. Luiz Moutinho MAE

University of Suffolk, UK

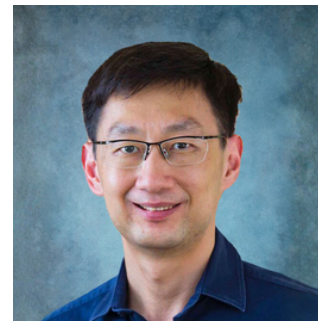
Keynote Speaker II



Prof. Huosheng Hu FIET

University of Essex, UK

Keynote Speaker III



Prof. Kay Chen Tan FIEEE

Hong Kong Polytechnic
University, China

Submission System

<https://cmt3.research.microsoft.com/ISoIRS2026>

Key Dates

Abstract Submission Due: Dec. 12, 2025

Full Paper Submission Due: Dec. 26, 2025

Author Notification: Jan. 25, 2026

Registration Due: Feb. 25, 2026

Final Paper Submission Due: Mar. 10, 2026

Main Conference: Mar. 27-29, 2026

Conference Agenda

March 27, 2026 | Friday

Registration

Welcome Reception (light buffet)

March 28, 2026 | Saturday

Morning Keynote: Professor Luiz Moutinho MAE

Afternoon Keynote: Professor Huosheng Hu FIET

Conference Banquet

March 29, 2026 | Sunday

Morning Keynote: Professor Kay Chen Tan FIEEE

Workshop on Cutting-Edge Interdisciplinarity and Strategic Development of
Embodied Intelligence

Social Networking Event / City Tour

SPECIAL SESSIONS

Special Session I : Compute-in-Memory for Embodied AI

Session Chairs: Dr. An Guo—City University of Hong Kong, China

Dr. Jintao Li—University of Electronic Science and Technology of China, China

Special Session II: Evolutionary Learning and Transfer Optimization for Intelligent Robotic Systems

Session Chairs: Asst. Prof. Songbai Liu—Shenzhen University, China

Prof. Qiuzhen Lin—Shenzhen University, China

Prof. Kay Chen Tan—The Hong Kong Polytechnic University, China

Special Session III: Unmanned Systems and Artificial Intelligence

Session Chair: Prof. Xiaoru Song—Xi'an Technological University, China

Special Session IV: Swarm Intelligence Algorithms and Their Applications

Session Chairs: Prof. Rui Wang—National University of Defense Technology, China

Dr. Wenhua Li—National University of Defense Technology, China

Assoc. Prof. Kaiwen Li—National University of Defense Technology, China

Dr. Shuijia Li—National University of Defense Technology, China

Special Session V: Connected Robotic Intelligence in Heterogeneous Systems

Chair: Feng Wang—Singapore University of Technology and Design, Singapore

Co-Chair: Yao Sun—University of Glasgow, UK

Yijing Liu—University of Electronic Science and Technology of China, China

Ruize Cheng—University of Glasgow, UK

Special Session VI: Mechanism and Actuator Innovations for Safe Human–Robot Collaboration

Chair: Nguyen Vu Linh—VinUniversity, Vietnam

Co-Chair: Hongnian Yu—Edinburgh Napier University, UK