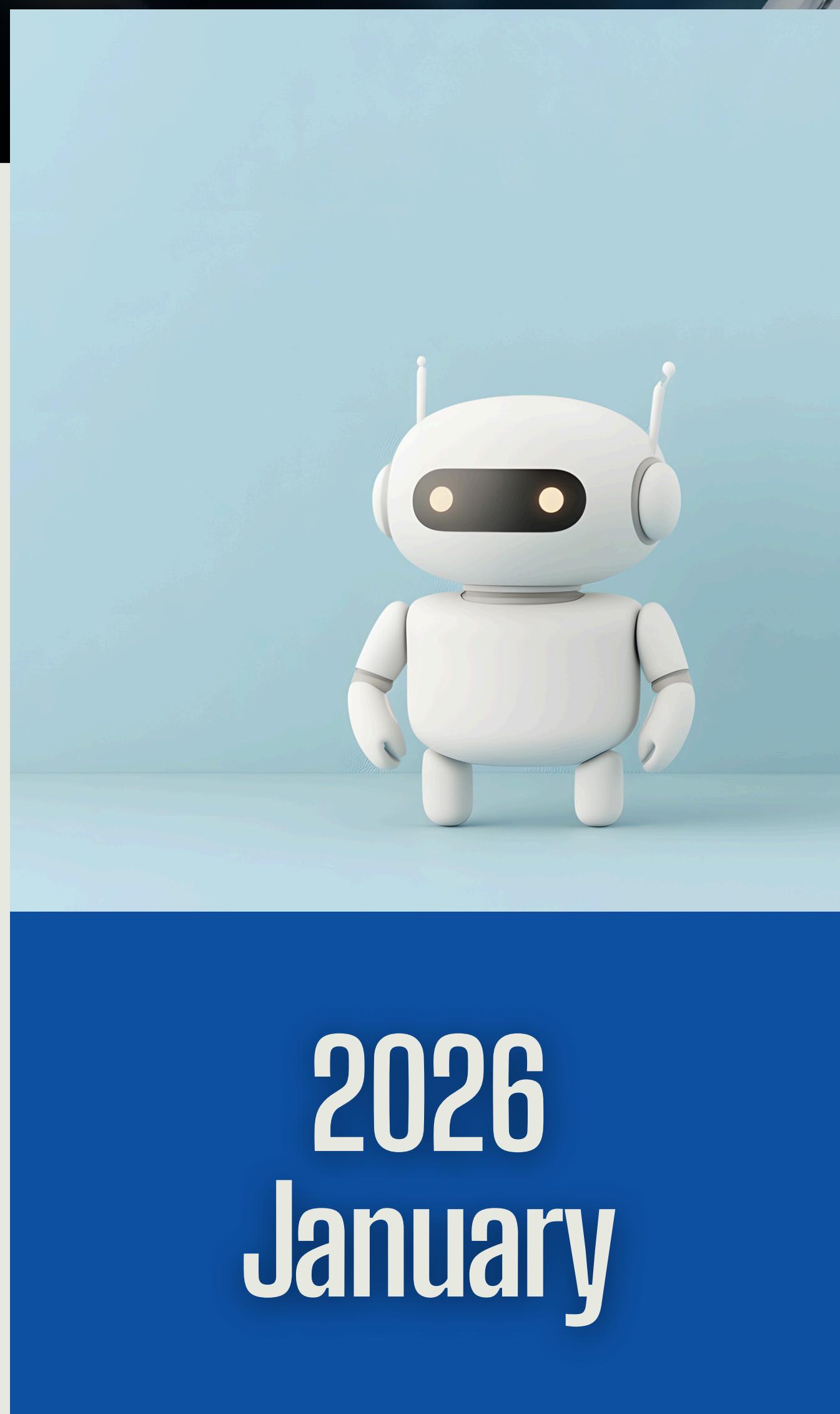


Newsletter

Hong Kong Society of Robotics and Automation



The Sixth International
Symposium on Intelligent
Robotic Systems (ISoIRS 2026)

2026 5th International
Conference on Frontiers of
Artificial Intelligence and
Machine Learning (FAIML 2026)

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ISOIRS 2026

The Sixth International Symposium on Intelligent Robotic Systems

Shenzhen, China

March 27-29, 2026



SPECIAL SESSIONS

- I: Evolutionary Learning and Transfer Optimization for Intelligent Robotic Systems
- II: Compute-in-Memory for Embodied AI
- III: Unmanned Systems and Artificial Intelligence
- IV: Swarm Intelligence Algorithms and Their Applications
- V: Connected Robotic Intelligence in Heterogeneous Systems
- VI: Mechanism and Actuator Innovations for Safe Human–Robot Collaboration
- VII: Intelligent Robotic Technologies for Empowering Future Agriculture
- VIII: AI and Edge Intelligence for Gait Analysis and Rehabilitation Robotics
- IX: Flexible Wearable Exoskeleton Technologies and Applications
- X: Advanced Actuation and Sensing Technologies for Next-Generation Robotics
- XI: Biomimetic Robot Technologies and Applications
- XII: Intelligent Aerial Robotics for the Low-Altitude Economy
- XIII: Frontier Technologies and Applications in Robot Cross-Domain Collaboration and Intelligent Evolution
- XIV: Generative Intelligence and Safe Learning for Autonomous Robotic Systems

FAIML 2026

2026 5th International Conference on Frontiers of Artificial Intelligence and Machine Learning

2026 5th International Conference on Frontiers of Artificial Intelligence and Machine Learning (FAIML 2026) will take place in **Changsha, China** from **June 5 to 7, 2026**. It is organized by Hunan University, hosted by College of Computer Science and Electronic Engineering, Hunan University, co-organized by Hunan Normal University, Changsha University of Science and Technology, Hunan University of Science and Technology and Xiangtan University. FAIML 2026, under the theme 'Reshaping Intelligence and Leading Development,' highlights the effective use of intelligent technologies to promote comprehensive social development and progress.

Organized by  **湖南大学**
HUNAN UNIVERSITY

Hosted by  **信息科学与工程学院**

Co-Organized by

 **湖南师范大学**
HUNAN NORMAL UNIVERSITY **长沙理工大学**
CHANGSHA UNIVERSITY OF SCIENCE & TECHNOLOGY **湖南科技大学**
Hunan University of Science and Technology **湘潭大学**
XIANGTAN UNIVERSITY **南华大学**
UNIVERSITY OF SOUTH CHINA
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KEY DATES

- Abstract Submission Due: February 14, 2026
- Full Paper Submission Due: February 28, 2026
- Author Notification: March 20, 2026
- Registration Due: April 20, 2026
- Final Paper Submission Due: May 4, 2026

SPECIAL SESSIONS

I : Artificial Intelligence and Education

Session Chair: Lan Yan, Hainan University, China

II : Intelligent Optimization, Learning, Modeling, and Decision-Making in Complex Systems and Engineering Applications

Session Chair: Chixin Xiao, Xiangtan University, China

III: Next-Gen AI-Driven Smart Manufacturing

Session Chair: Haixia Xu, Xiangtan University, China

IV: Algorithm Optimization and Applications Based on Machine Learning and Deep Learning

Session Chairs: Lifeng Yin, Dalian Jiaotong University, China

Miao Wang, Henan University of Engineering, China

V: Swarm intelligence

Session Chairs: Gaige Wang, Ocean University of China, China

Yong Wang, Ocean University of China, China