

# 2025 9th International Symposium on **Computer Science and Intelligent Control**



## Hangzhou, China September 26-28, 2025

# Welcome to ISCSIC 2025

2025 9th International Symposium on Computer Science and Intelligent Control (ISCSIC 2025) will be held in Hangzhou, China during September 26-28, 2025. It is organized by Zhejiang University of Science and Technology, co-organized by Hangzhou Normal University and Beijing University of Chemical Technology, and technically co-sponsored by IEEE and IEEE Nanjing Section.

ISCSIC focuses on theory and applications mainly covering the topics of unmanned systems, cyber-physical systems, computer vision, image and signal processing, pattern recognition, artificial intelligence, navigation and guidance, autonomous decision-making and control, Information security, intelligent systems, robotics, industrial process control, big data analytics, modeling and optimization. This conference aims to bring together researchers in the areas related to Computer Science and Intelligent Control in a single platform and present their stimulating research and knowledge transfer ideas in both Computer Science and Intelligent Control.

We warmly welcome all colleagues at home and abroad to participate in this conference.

Organized by: Zhejiang University of Science and Technology Supported by: University of Science and Technology Beijing

**Beihang University Huzhou University** 

Co-organized by: Hangzhou Normal University Beijing University of Chemical Technology Sun Yat-sen University Xi'an University of Technology **Shandong University** 

**Plenary Speakers** 

Weidong Zhang

Shanghai Jiao Tong University, China Southeast University, China

Yan-Jun Liu Liaoning University of Technology, China

Hefei ASUNX Semiconductors Co., Ltd

Jiahu Qin University of Science and Technology

Changchun Hua Yanshan University, China

Guanghui Wen Southeast University, China

Wenwu Yu

**Dongsheng Yang** Northeastern University, China

Yonggang Zhang Harbin Engineering University, China

of China, China

**Technical Co-sponsors** 



### **Call for Papers**

Click here for more information.

Topics of interest for submission include, but are not limited to:

#### Computer Science:

- · Computer vision
- · Big data analytics
- · Pattern recognition
- · Computer network

#### **Intelligent Control Technology:**

- · Unmanned systems
- Cyber-physical systems
- · Intelligent control
- · Networked control
- Adaptive control Automatic control theory
- Predictive, robust control
- · Process control and stability
- · Control theory and application

### **Publication**

Registered and presented full papers will be included in the ISCSIC 2025 digital conference proceedings (ISBN: 979-8-3315-6593-0), which will be published by IEEE and submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements, and also submitted to major citation databases (including, but not limited to Ei Compendex and Scopus) for review and indexing.



## Submission

Online Submission:

Or scan the QR code:



Please click here for paper template.

## **Key Dates**

Registration Due September 13, 2025 Camera-ready Submission Due September 13, 2025 Main Conference September 26-28, 2025

## Contact Us

Liam. Liang

Email: mail@iscsic.org Website: www.iscsic.org



#### **Committee**

#### **Steering Committee Chairs**

Weidong Zhang

Shanghai Jiao Tong University, China

Ronghua Liang

Zhejiang University of Science and Technology, China

Zhejiang University of Science and Technology, China

**Beiping Hou** 

Valentina E. Balas

Aurel Vlaicu University of Arad, Romania

#### **General Chairs**

Li Chai

Zhejiang University, China

Le Zhou

Zhejiang University of Science and Technology, China

#### **General Co-chair**

Zhejiang University of Technology, China

## **Special Sessions**

Please click here for more information.

Special Session I - Intelligent Optical Engineering Technology and Application

Special Session II - Key Technologies and Applications of Humanoid Robots

Special Session III - Autonomous Decision-Making and Control Theory for Unmanned Systems Based on Artificial Intelligence

Special Session IV- Underwater Acoustic Signal Processing

**Special Session V - Machine Learning-Driven Industrial Applications** 

Special Session VI- Intelligent Measurement and Control System and Its Application

Special Session VII - New-Gen AI-Driven Process Monitoring & Fault Diagnosis for Complex Systems

Special Session VIII- Secure and Trustworthy Industrial Intelligent Monitoring

Special Session IX - Multi-Scale Spatiotemporal Feature Fusion and Deep Generative **Modeling for Industrial Process Monitoring** 

**Special Session X -** Control and Optimization of Cyber-Physical Systems

## **Publication History**



**ISCSIC 2024** Zhengzhou, China ISBN: 979-8-3503-8028-6 Ei Compendex | Scopus



ISCSIC 2022 Virtual conference ISBN: 978-1-6654-5488-9 Ei Compendex | Scopus



ISCSIC 2020 Virtual conference ISBN: 978-1-4503-8889-4 Ei Compendex | Scopus



**ISCSIC 2018** Stockholm, Sweden ISBN: 978-1-4503-6628-1 Ei Compendex | Scopus



ISCSIC 2023 Nanjing, China ISBN: 979-8-3503-4298-7 Ei Compendex | Scopus



**ISCSIC 2021** Virtual conference ISBN: 978-1-6654-1627-6 Ei Compendex | Scopus



**ISCSIC 2019** Amsterdam, Netherlands ISBN: 978-1-4503-7661-7 Ei Compendex | Scopus



ISCSIC 2017 Budapest, Hungary ISBN: 978-1-5386-2941-3 Ei Compendex | Scopus