

IRCE
20262026 the 9th International Conference on
Intelligent Robotics and Control EngineeringUrumqi, Xinjiang, China
August 3-6, 2026

Track Sessions

Track 1. Control Theory, Optimization, and Automation Control

Chair: Haibin Wang, Harbin University of Science and Technology, China
 Co-Chair: Mingyang Li, Harbin University of Science and Technology, China
 Co-Chair: Peng Wang, Nanjing University of Aeronautics and Astronautics, China
 Co-Chair: Xiaodong Shao, Harbin University of Science and Technology, China

Track 2. Autonomous Robotics and Automation Systems

Chair: Bitao Zhang, Guangdong Polytechnic Normal University, China

Track 3. Learning and Artificial Intelligence for Robotics and Control

Chair: Jing Na, Kunming University of Science and Technology, China
 Co-Chair: Faxiang Zhang, Kunming University of Science and Technology, China

Track 4. Networked Control Systems and Cyber-Physical Systems

Chair: Yingming Yi, Xi'an University of Technology, China
 Co-Chair: Xianghong Xue, Xi'an University of Technology, China

Track 5. Perception, Sensing, and Intelligent Systems

Chair: Xiuyu Zhang, Northeast Electric Power University, China
 Co-Chair: Zhi Li, Northeastern University, China
 Co-Chair: Miaolei Zhou, Jilin University, China

Track 6. Human-Robot Interaction and Collaboration**Track 7. Advanced and Bio-inspired Robotics Systems****Track 8. Robotics Applications and Emerging Topics**

More detailed info., please access: <https://www.irce.org/call-for-papers.html>

Special Sessions

Special Session 1: Digital Twins and Predictive Control for Heavy Industrial Equipment

Organizer: Avadh Nagaralawala, Wilmington University, USA

Special Session 2: Advanced Control Systems: Principles, Technologies, and Applications

Organizer: Yaowei Wang, Wuhan University of Science and Technology, China
 Co-Organizer: Qi Wu, Zhejiang University of Technology, China
 Co-Organizer: Caoyuan Gu, Zhejiang University of Technology, China

Special Session 3: Active Vision and Interaction

Organizer: Lihui Wang, Soochow University, China
 Co-Organizer: Yan Hu, Institute of AI for Industries, Chinese Academy of Science, China

Special Session 4: Modeling and Intelligent Control of Robotic Systems

Organizer: Xiang Wu, Zhejiang University of Technology, China
 Co-Organizer: Qun Lu, Taizhou University, China
 Co-Organizer: Ziquan Yu, Nanjing University of Aeronautics and Astronautics, China

Special Session 5: Robust State Estimation and Intelligent Control of Complex Systems

Organizer: Xinyu Zhang, Xi'an University of Technology, China
 Co-Organizer: Xinghua Liu, Xi'an University of Technology, China

More detailed info., please access: <https://www.irce.org/special-session.html>

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Chao Shen
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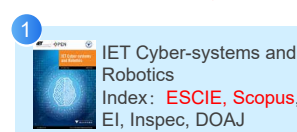
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Publication

All accepted papers after proper registration and presentation, will be published in the **IRCE Conference Proceedings**. The proceedings will be published by IEEE and archived in IEEE Xplore, and which will be indexed by Ei Compendex and Scopus, etc.

SCI- Ei- Scopus Special Issue Recommendation

After the conference, selected registered papers with proper extension will be recommended to below journals for potential publication



Publication History

All the past **IRCE conference proceedings** had been published by **IEEE** and indexed by **Ei Compendex** and **Scopus**. The details are as below:

IRCE 2025 | KunMing | IEEE ISBN: 979-8-3503-5709-7
 IRCE 2024 | Xian, China | IEEE ISBN: 979-8-3503-5238-2
 IRCE 2023 | Jilin, China | IEEE ISBN: 979-8-3503-2632-1
 IRCE 2022 | Online | IEEE ISBN: 978-1-6654-6995-1
 IRCE 2021 | Online | IEEE ISBN: 978-1-6654-1347-3
 IRCE 2020 | Online | IEEE ISBN: 978-1-7281-8971-0
 IRCE 2019 | National University of Singapore | IEEE ISBN: 978-1-7281-4192-3
 IRCE 2018 | Lanzhou Jiaotong University | IEEE ISBN: 978-1-5386-7415-4

Key Dates

Submission Due	Notification Date	Registration Due
May 25, 2026	June 20, 2026	July 1, 2026

Submission Type

Full Paper (**English, no less than 4 pages normally, 10 pages maximum. 5-6 pages are recommended**)

Abstract (**English, within 300 words**)



EC Online Submission System:

<http://www.easychair.org/conferences/?conf=irce2026>

Email Submission: irce_conf@vip.163.com

More details, please access: <https://www.irce.org/submission.html>

Conference Venue

Kunlun Hotel

Address : 146 Youhao North Road, Shayibak District, Urumqi, Xinjiang, China

Conference Awards

- Best Organizing Award
- Best Reviewer Award
- Best Student Paper Award
- Best Paper Award
- Excellent Oral Presentation Award
- Excellent Poster Presentation Award



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