

“智能自动化与系统安全”暨 “自主无人系统”国际会议 征文通知

Website: <http://www.isas.cqu.edu.cn/>
Submission: <https://cms.amss.ac.cn>

2025年5月23-25日 中国·西安



智能自动化与系统安全暨自主无人系统国际会议是一个国际学术平台，旨在为自动控制、系统安全、自主无人系统、智能决策等领域的研究者提供交流机会，共同探讨前沿技术、创新理论和实践经验，促进学术合作。会议将于2025年5月23日至25日在西安举行，汇聚高校、科研机构和业界的专家学者，深入交流学术思想。

会议将邀请国内外知名专家作主旨报告，并举办专题交流活动，如主编论坛和青年科学家论坛。我们欢迎提交原创英文或中文论文，只有录用的英文论文将被EI收录。长摘要（中、英）和中文论文可以投稿，但不在EI检索范围内，也不会出版。会议设立最佳论文奖与最佳学生论文奖，优秀稿件将推荐至《Journal of Automation and Intelligence》、《西安交通大学学报》等期刊。欢迎相关领域专家学者踊跃投稿并参会！

重要日期

- 投稿截止日期：2025年3月31日
- 录用通知日期：2025年4月15日
- 终稿截止日期：2025年4月30日

征文范围

- 先进控制理论
- 无人系统理论与技术
- 系统安全与容错控制
- 环境感知与智能决策
- 信号处理与信息融合
- 智能交通与运输安全
- 系统辨识与数据驱动控制
- 图神经网络及智能图像处理
- 网络化系统
- 系统科学
- 智能控制与优化
- 智能技术应用
- 智能机器人
- 人工智能
- 导航与定位
- 传感器网络

主办单位/技术支持

- 主办单位：**重庆大学、星际智能装备技术研究院
迪比（重庆）智能科技研究院
中国自动化学会可信控制专业委员会
- 承办单位：**西安理工大学、西安自动化学会
- 指导单位：**陕西省科学技术厅、陕西省工业与信息化厅
- 技术支持：**Journal of Automation and Intelligence
IEEE IES 工业电子学会、西安交通大学学报

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欢迎来西安，这座历史悠久、文化底蕴深厚的城市！作为中国古代十三朝古都，西安承载了西周、秦朝和唐朝等众多辉煌朝代的历史记忆。这里不仅有雄伟的兵马俑、庄严的大雁塔和古老的钟鼓楼，更有着浓厚的文化底蕴和丰饶的人文气息。现代西安以其蓬勃发展的科技、教育和工业，展现出无与伦比的活力与魅力。在这里，您将穿越千年历史，感受古今辉煌交汇的独特魅力。欢迎您来西安，开启一段难忘的文化之旅！



Joint International Conference on Automation-Intelligence-Safety & International Symposium on Autonomous Systems

Call for Papers

Website: <http://www.isas.cqu.edu.cn/>
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May 23-25, 2025, Xi'an, China



The International Conference on Intelligent Automation and System Security and Autonomous Unmanned Systems is an academic platform aimed at providing researchers in fields such as automatic control, system security, autonomous unmanned systems, and intelligent decision-making with opportunities for exchange. The conference seeks to explore cutting-edge technologies, innovative theories, and practical experiences, fostering academic collaboration. It will be held from May 23 to 25, 2025, in Xi'an, bringing together experts and scholars from universities, research institutions, and industry for in-depth academic discussions.

The conference will feature keynote speeches by renowned experts from around the world and host special sessions, including an Editors' Forum and a Young Scientists Forum. We invite submissions of original papers in English or Chinese, with only accepted English papers being published and included in the EI index. Extended abstracts (in Chinese or English) and Chinese papers are welcome for submission but will not be indexed by EI. The conference will establish the Best Paper Award and the Best Student Paper Award. Outstanding papers will be recommended for publication in journals such as the Journal of Automation and Intelligence and the Journal of Xi'an Jiaotong University. We warmly welcome experts and scholars in related fields to actively submit papers and participate in the conference!

Important Dates

- Deadline for submission: March 31, 2025
- Notification of acceptance: April 15, 2025
- Final manuscript due: April 30, 2025

Scope

- Advanced Control Theory
- Theory and Technology of Unmanned Systems
- System Security and Fault-Tolerant Control
- Environmental Perception and Intelligent Decision-Making
- Signal Processing and Information Fusion
- Transportation Intelligence and Safety
- System Identification and Data-driven Control
- Graph Neural Networks and Intelligent Image Processing
- Intelligent Control and Optimization
- Intelligent Technology and Its Application
- Networked Systems
- Intelligent Robotics
- Navigation and Localization
- Systems Science
- Artificial Intelligence
- Sensor Networks

Organizers and Technical Sponsors

Organizers:

Chongqing University Star Institute of Intelligent Systems
Dibi (Chongqing) Intelligent Technology Research Institute
Chinese Association of Automation Trustworthy Control Committee

Co-Organizer:

Xi'an University of Technology Xi'an Automation Society

Guiding Unit:

Department of Science and Technology, Shanxi, China

Department of Industry and Information Technology, Shanxi, China

Technical Co-Sponsors:

Journal of Automation and Intelligence

IEEE Industrial Electronics Society (IES)

Journal of Xi'an Jiaotong University

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Welcome to Xi'an, a city with a long history and profound cultural heritage! As the ancient capital of thirteen dynasties in China, Xi'an carries the historical memories of many glorious dynasties such as the Western Zhou, Qin, and Tang dynasties. Here, you will find the majestic Terracotta Warriors, the solemn Giant Wild Goose Pagoda, and the ancient Bell and Drum Towers, all steeped in rich cultural heritage and abundant humanistic spirit. Modern Xi'an displays unparalleled vitality and charm with its booming technology, education, and industry. Here, you will travel through thousands of years of history and experience the unique charm where the glory of the past and present meet. Welcome to Xi'an, and embark on an unforgettable cultural journey!

