

CONFERENCE

IN PERSON

ACTIVE

ICBSR 2026 : 2026 International Conference on Bio-inspired System and Robotics (ICBSR 2026)

| LOCATION | SUBJECT / TOPIC | EVENT DATES | LAST UPDATED |
|----------|-----------------|----------------------|-----------------|
| China | General | December 25-28, 2026 | 30th June, 2026 |

DESCRIPTION

The 2026 International Conference on Bio-inspired System and Robotics (ICBSR 2026) is one of the flagship conferences in control, mechatronics and robotics, will be held in Xiamen, China, from Dec. 25 - 28, 2026, which is sponsored by International Association of Swarm and Evolutionary Intelligences, Technical Committee on Guidance, Navigation and Control (TCGNC), CSAA and Fujian Society of Aeronautics and Astronautics, and co-sponsored by Kunming University of Science and Technology, Sichuan University, Technical Committee on Tri-Co Robot(TCTCR), Chinese Association of Automation(CAA), Technical Committee on Intelligent Automation(TCIA), supported by Hong Kong Society of Mechanical Engineers(HKSME) and Springer Nature, organized by Xiamen University, will spotlight cutting-edge technologies, industrial applications, and societal impacts, fostering the growth of intelligent systems in Asia and beyond.

Distinguished scientists, emerging scholars, and industry leaders worldwide will converge to share breakthrough research, exchange insights, and chart future directions. ICBSR 2026 serves as a premier international platform for academia, industry, and policymakers to collaborate, accelerate innovation in AI and robotics, and inspire the next generation of researchers and engineers.

Keynote Speeches

Prof. Tingwen Huang

Shenzhen University of Advanced Technology, China

Prof. Jun Luo

Chongqing University, China

Prof. Yibin Li

Shandong University, China

KEY DEADLINES

| | |
|------------|-----------------------|
| Submission | 18th Sep, 2026 |
| Conference | 25th Dec, 2026 |

OFFICIAL LINKS

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CALL FOR PAPER URL

<https://callforpaper.org/cfp/call-for-papers-ic>

[bsr-2026](#)

Prof. Tiefeng Li
Zhejiang University, China

Prof. Dongbin Zhao
IEEE Fellow
Chinese Academy of Sciences, China

Prof. Junzhi Yu
Peking University, China

Prof. Bo Tao
Huazhong University of Science and Technology, China

Prof. Yang Cong
South China University of Technology, China

Prof. Jing Xu
Tsinghua University, China

Prof. Tiantian Xu
Shenzhen Institutes of Advanced Technology, Chinese Academy of
Sciences(CAS), China

Publication

The conference papers presented at the ICBSR 2026 will be published by Springer-Nature in Lecture Notes in Mechanical Engineering (indexed by EI-Compendex).

Paper Submission

All manuscripts must be submitted electronically in PDF format before the deadline via <https://cms.amss.ac.cn/xyz/confinfo.php?confid=161>.

The current topics of interest including, but not limited to:

Bioinspired Systems Modeling and Identification
Bioinspired Robotics Design
Bioinspired Robotics Mechtronics
Bioinspired Unmanned Systems
Bioinspired System Interactions
Bioinspired Information Processing
Cognitive Machine Intelligence in Robotics
Automation and Control
Applied Artificial Intelligence
Intelligent Computing and Communication
Bioinspired System Control
Evolutionary Computation and Control
Mathematics in Bioinspired Systems
Guidance, Navigation and Control in Robotics
Artificial Intelligence in Robots

Bioinspired Collaborative Manipulation
Bioinspired Multi-agent Systems
Swarm Robotics and Systems
Embodied AI and Large Language Models
Bioinspired Control Applications
Human-Machine Interfaces
Multi-Agent Systems and Control
Bioinspired Marine Systems
Bioinspired Ground Systems
Bioinspired Aeronautical Systems
Bioinspired Astronautical Systems
Systems Biology and Life Systems
Systems, Man and Cybernetics
Bioinspired Systems and Robotics Education
New Emerging Technologies in Bioinspired Robots

Call for Special Sessions

As an important supplement to the regular sessions of the 2026 International Conference on Bionic Systems and Robotics (ICBSR 2026), Special Sessions aim to enrich the dimensions of academic exchange at the conference and expand interdisciplinary frontier communication.

Potential organizers from home and abroad are required to submit the special session information through the submission system, including:

English title of the special session;
Names, affiliations and email addresses of the organizers;
Intended author list for paper submission (≥ 8 papers)
Submission Website for Special Sessions: <http://cms.amss.ac.cn>

For any questions regarding ICBSR 2026, please feel free to contact us at:

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