AICompS 2025

The International Conference on Artificial Intelligence Computing and Systems

November 26 - 28, 2025 Fukuoka, Japan & Hybrid



ID: AICompS2025_20250630

Call For Papers

The International Conference on Artificial Intelligence Computing and Systems (AICompS) is the first KIPS international conference. AICompSaims to provide an international conference for researchers, developers, and practitioners to share their latest research findings, ideas, developments, and applications in the field of artificial intelligence, computing systems, and related areas. The conference proceedings will be published in Springer Communications in Computer and Information Science (CCIS).

Important Dates

Paper Submission Due: July 30, 2025
Author Notification: August 30, 2025
Registration Due: September 25, 2025
Camera Ready Due: September 25, 2025
Conference Date: November 24 - 26, 2025

Organizer



Topics of Interest:

We invite submissions of original and unpublished research contributions in the following areas (but not limited to):

Area 1. Artificial Intelligence / AI Privacy / AI Safety / Security for AI

- Track 1.1 Artificial Intelligence
- Machine Learning
- Deep Learning
- Deep Learning Model Security and Testing
- Natural Language Processing
- Computer Vision
- Robotics and Automation
- Knowledge Representation and Reasoning

- <u>Track 1.2 AI Privacy and Safety</u> - Machine Learning
- Adversarial Attacks and Defenses - Deep Learning Model Security
 - and Testing
- LLM Security Attacks and Defenses
- On-device AI Security

- Computer Networks

- Sensor Networks

- Robotics Security and Safety

- Wireless and Mobile Networks

- Privacy Protections for AI Applications (e.g., healthcare, finance, education)

Track 2.2 Networks and Communications

- Network Architectures and Protocols

- Software-Defined Networking (SDN)

Area 2. Systems for AI / Hardware / Networks / Information Security

Track 2.1 Computing Systems and AI

- High-Performance Computing
- Distributed and Cloud Computing
- Parallel and Concurrent Computing
- Embedded Systems
- Real-Time Systems
- Internet of Things (IoT)
- Edge and Fog Computing

Track 2.3 Information Security

Track 1.3 AI Applications

- Computer Graphics

- Image and Video Processing

- Virtual and Augmented Reality

- Multimedia Databases and Retrieval

- Human-Computer Interaction

- Multimedia Applications

- Cryptography and Cryptanalysis
- System Security
- Network Security
- Malware Analysis and Detection
- Privacy and Data Protection
- Blockchain and Cryptocurrency

Submission

Submit original PDFs via HotCrp at https://aicomps25.hotcrp.com. Ensure submissions are compatible with PDF and Adobe Reader. Use the provided paper template. Non-compliance may lead to rejection.

The main body should be up to 8 pages (in LNCS format), excluding the bibliography and appendices. The bibliography and appendices have no length limit at submission but are optional for reviewers. Appendices should provide supplementary information; the main paper must be self-contained.

Final versions should be no longer than 10 pages, including a bibliography and appendices. Submissions must be anonymous for review.



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Conference Information

Venue: ACROS Fukuoka Address: 1-1-1, Tenjin, Chuo-ku, Fukuoka city, Fukuoka 810-0001 Japan Website: https://aicomps2025.conferenceservice.jp/



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