CCAI 2025

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Haikou, China May 23-25, 2025

2025 IEEE the 5th International Conference on COMPUTER COMMUNICATION AND ARTIFICIAL INTELLIGENCE

2025 IEEE the 5th International Conference on Computer Communication and Artificial Intelligence (CCAI) will be held in Haikou, China on May 23-25, 2025. CCAI2025 is co-sponsored by Hainan University, China and IEEE.

CCAI 2025 aims to serve as an exceptional opportunity for researchers, spanning both the emerging talents and seasoned academics, to converge and share their latest advancements.

Key dates

Submission of Full Paper/Abstract: January 10th, 2025
Notification Deadline: February 10th, 2025
Registration Deadline: March 1, 2025

Topics (include, but not limited to)

COMPUTER SCIENCE AND ENGINEERING

Artificial Intelligence and Machine Learning
Blockchain Technology
Computer Architecture
High-Performance Computing
Mobile and Ubiquitous Computing

COMMUNICATION AND NETWORKING

RF and Microwave Communication
Microwave Theory and Techniques
Integrated Optics and Electro-optics Devices
Signal, Image and Video Processing
Network Communication

OPTOELECTRONICS AND ELECTRONICS

Integrated Optics and Electro-optics Devices
Signal, Image and Video Processing
RF, Microwave and millimeter circuit
Electromagnetic and Photonics
Techniques of Laser and Applications of Electro-optics

ARTIFICIAL INTELLIGENCE AND TECHNOLOGY

Artificial Intelligence
Natural Language Processing
Computer Vision
Bioinformatics
Robotics

Special Sessions

Special Session 1: Energy, computility, network integration technology
Chair: Dr. Chuan Liu, China Electric Power Research Institute, China
Co-chair: Dr. Xi Zhang, China Electric Power Research Institute, China

Special Session 2: Integrated Communication, Sensing, and Computation for UAV Wireless Networks
Chair: Prof. Qiuming Zhu, Nanjing University of Aeronautics and Astronautics, China
Co-chairs: Assoc. Prof. Zhangfeng Ma, Shaoyang University, China; Dr. Ruichen Zhang, Nanyang Technological University, China
(Looking forward to more special session proposals···)

Submission

Please log in the Submission System (.pdf only) to submit your full paper and abstract.
Submission Link: https://easychair.org/conferences/?conf=ccai2025
Note： a. Your submission will be reviewed by the conference scientific committee.
b. Only Full paper submission will be published in conference proceedings if accepted.
C. Papers should be in double column with the minimum 4 pages, including figures, tables & references.

Contact

Ms. Katharine Shui Email: ccai_conf@163.com (Monday-Friday; working hour: 09:30-18:00)

Conference Committees

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Proceedings

Accepted papers after proper registration and presentation, will be published in CCAI 2025 Conference Proceedings by IEEE. Conference content will be submitted for inclusion into IEEE Xplore and indexed by Ei Compendex and Scopus, as well as other Abstracting and Indexing (A&I) databases.

History

CCAI 2024 - IEEE, ISBN: 979-8-3503-6275-6 | IEEE Xplore | Ei-Compendex & Scopus
CCAI 2023 - IEEE, ISBN: 979-8-3503-3525-5 | IEEE Xplore | Ei-Compendex & Scopus
CCAI 2022 - IEEE, ISBN: 978-1-6654-9662-9 | IEEE Xplore | Ei-Compendex & Scopus
CCAI 2021 - IEEE, ISBN: 978-1-7281-9400-4 | IEEE Xplore | Ei-Compendex & Scopus

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