

The 6th International Conference on **Artificial Intelligence** in **Information and Communication**
February 19 (Mon.) ~ 22 (Thur.), 2024, Nakanoshima Center Osaka University, Osaka, Japan & Virtual Conference



Call for Participation

Osaka University, Osaka, Japan & Virtual Conference

February 19 (Mon.) ~ 22 (Thur.)

Conference Homepage : <http://icaaic.org>

Pre-Registration Due Date : Feb. 5, 2024

GENERAL INFORMATION:

With the proliferation of future information, communication, and electronic devices, there is a fast growing interest in information and communication technology (ICT) with AI. The conference promotes their transfer into practical applications, for developing intelligent ICT systems and pursuing artificial intelligence applications for contents, platforms, networks and devices. The Sixth International Conference on AI in information and communication (ICAIIIC 2024) aims at addressing advances in research on ICT, covering topics ranging from ICT technology issues to emerging AI applications for ICTs. ICAIIIC 2024 solicits original, unpublished contributions in all aspects of AI in information and communication. Submitted articles must not be concurrently considered elsewhere for publication. We also encourage authors to submit short papers on the early stages of research or development in progress, which present important new challenges. Position papers on new ideas and industry papers are also welcome. The conference will take place in Osaka, Japan & Virtual Conference, which is organized by KICS (The Korean Institute of Communications and Information Sciences) Artificial Intelligence Society and the Graduate School of Information Science and Technology, Osaka University, with the technical co-sponsorship of IEEE Communications Society, IEICE-CS, and IEICE NOLTA Society.

You are invited to attend the 6th International Conference on Artificial Intelligence in Information and Communication. It provides fast developments of various artificial intelligence (AI) technologies, and many forms of information and communication systems with AI becoming core parts of our daily lives.

The topics include, but are not limited to:

- Information and Communications Technology
- AI Applications for Networking and IoT
- AI Applications for Mobile Communication
- AI for Data Analysis, Big Data and Cloud
- AI for eHealth
- AI for Image Processing and Multimedia
- AI for Control and Decision Systems
- AI for Energy, Computer Systems and Semiconductor Device
- AI for Neuroscience and Neuroengineering
- AI Foundation

Keynote 1

**Title: How to Mitigate the Reliance on Data in Data-driven
Wireless Research**

Speaker: Prof. Shiwen Mao
Auburn University, USA

Keynote 2

Title: NoCode and LLM not open the new era

Speaker: Mr. Andrew Yongjoon Kong
Cloud Technical Director, Kakao

Registration
Information

Travel
Information

Program
Information