

6th International Conference on Advanced Information Technologies (ICAIT 2025)

3rd November 2025
YANGON, MYANMAR

CALL FOR PAPERS

The 6th International Conference on Advanced Information Technologies (ICAIT) will be held in Yangon, Myanmar on 3rd November 2025 and organized by the University of Information Technology (UIT) under the Ministry of Science and Technology. It will cover the areas of research and development in the fields of advanced information technologies. The conference offers an excellent opportunity to learn and share the latest technological developments and to interact with leading experts in the field. ICAIT 2025 will aim to strengthen the collaboration between the research laboratories, IT industries and universities.

The ICAIT 2025 will be held in a **semi-hybrid manner**. Generally, all programs are conducted in person. If an author of an accepted paper is unable to attend the venue, it may be possible to arrange for an online presentation.

TOPICS OF THE CONFERENCE

- ❖ Advanced Networking Technologies
- ❖ Artificial Intelligence and Machine Learning
- ❖ Big Data Analytics
- ❖ Blockchain Technology and Applications
- ❖ Cloud Computing
- ❖ Computational Intelligence and Mathematical Modelling
- ❖ Computer Vision and Image Processing
- ❖ Cybersecurity and Privacy in Information Systems
- ❖ Database and Data Mining
- ❖ Deep Learning Techniques
- ❖ Embedded Systems and Digital Signal Processing
- ❖ Internet of Things (IoT) and Smart Systems
- ❖ Mobile and Ubiquitous Computing
- ❖ Modeling and Simulation
- ❖ Natural Language Processing
- ❖ Parallel and Distributed Systems
- ❖ Remote Sensing and Geospatial Information Systems
- ❖ Robotics and Automation Systems
- ❖ Software Engineering and Development Methodologies
- ❖ Theoretical Computer Science
- ❖ Web and Internet Computing

PAPER SUBMISSION GUIDELINES

Authors are invited to submit papers by 30 August 2025. Submitted papers must be original and should not have been published previously. The paper must be no more than 6 pages with two column formats. It can be downloaded through the link <https://www.uit.edu.mm/icait-2025/>

Accepted papers will be submitted for inclusion into IEEE Xplore.

The conference information will appear on the

https://conferences.ieee.org/conferences_events/conferences/conferencedetails/68809

IMPORTANT DATES

Submission Deadline : 12 September 2025
Acceptance Notification : 3 October 2025
Camera Ready : 17 October 2025

REGISTRATION FEES

Foreign Participants : 200 USD
Local Participants : 200 000 MMK
Submission Email: icait@uit.edu.mm