

22ND IEEE INTERNATIONAL CONFERENCE ON COMPUTER APPLICATIONS 2025 MARCH 18, 2025, UNIVERSITY OF COMPUTER STUDIES, YANGON, MYANMAR

The 22nd IEEE International Conference on Computer Applications (IEEE-ICCA 2025) will be organized by University of Computer Studies, Yangon under Ministry of Science and Technology, Myanmar. IEEE-ICCA 2025 provides a forum for the presentation of technological advances and current research results in the fields of theoretical, experimental and applied computing and technologies.

IEEE-ICCA 2025, the 22nd in the series that has been held annually since 2003, will bring together leading engineers and scientists in computer and information technology from around the world.

The conference offers an excellent opportunity to learn and share the latest developments to interact with leading experts in the field. It will aim to strengthen the research laboratories and universities.

The IEEE-ICCA 2025 will be held on hybrid conference, that is on-site conference (physical presence) and an online option (virtual participation).

The conference will cover the followings:

Models, Methods and Techniques in Information Technology

- o Conceptual Modeling and Simulation
- o Numerical Analysis
- o Network Function Virtualization
- o Machine Learning
- o Deep Learning
- o Software Engineering
- o Software Defined Network

Architectures and Platforms for Information Technology

- o Artificial Intelligence
- o Natural Language and Speech Processing
- o Geographic Information Systems
- o Big Data Architectures and Analytics
- o Internet of Things
- o Blockchain Technology
- o Embedding Systems
- o Cloud Computing
- o High Performance Computing
- o Green Computing
- o Networking and Security
- o Cyber Security and Forensics

- o Data Mining
- o Software Engineering

• Domain Specific and multi-aspect Information Technology

- o IT governance
- o eGovernment
- o IT for Healthcare
- o IT for Education
- o Industry 4.0
- o Smart City and Smart Tourism
- o Security and Safety Management

Dates

Conference Date	: March 18, 2025
Submission Deadline	: 15th December, 2024
	: 30th November, 2024
Acceptance Notification	: 29th December, 2024
	: 20th December, 2024
Camera Ready Due	: 10 th January, 2025
	: 31st December, 2024

Venue

University of Computer Studies, Yangon, Myanmar

Registration Fees

Foreign Participants	: USD 200
Local Participants	: 200,000 Kyats

For any information or requests, please contact the conference secretariat. University of Computer Studies, Yangon, Myanmar.

Email: icca.conference@ucsy.edu.mm

Web: www.ucsy.edu.mm