



Preliminary Call for Papers

25th IEEE/ACIS International Conference on Computer and Information Science (ICIS 2024-Summer II)

July 11-13, 2024, Kunming, China



Sponsored by IEEE Computer Society and International Association for Computer and Information Science (ACIS)
In cooperation with Yunnan University, China

ICIS 2024-Summer II Proceedings will be published by IEEE Conference Publishing Services and will be submitted to be indexed by SCI, EI, INSPEC, and DBLP.

Selected papers will be recommended to publish in the following journals:

- International Journal of Networked and Distributed Computing (IJNDC). Published by Springer Germany, (www.springer.com)
- International Journal of Software Innovation (IJSI). Published by IGI Global, USA (www.igi-global.com)
- International Journal of Big Data Intelligence and Applications (IJBDIA). Published by IGI Global, USA (www.igi-global.com)
- Springer Studies in Computational Science Series (SCIS) Published by Springer Germany (www.springer.com)

Other outstanding papers will be published in special issues of SCI-Indexed Journals.

Best Paper Award and Best Student Paper Awards will be conferred at the conference (in order to qualify for the award, the paper must be presented at the conference.)

Workshop/Special session proposal:	March 8, 2024
Full Paper Submission:	April 30, 2024
Acceptance Notification:	May 15, 2024
Camera-Ready Papers & Registration:	May 30, 2024
Conference Dates:	July 11 – 13, 2024

The 25th IEEE/ACIS International Conference on Computer and Information Science brings together scientists, engineers, computer users, and students to exchange and share their experiences, new ideas, and research results about all aspects (theory, applications and tools) of computer and information science, and discuss the practical challenges encountered and the solutions adopted. The conference will cover a broad set of research topics including, but not limited to, the following:

Communication Systems & Networks Computer Architecture and VLSI Visual and Multimedia Computing Control Systems, Intelligent Systems

Data Mining, Data Warehousing & Database

Knowledge Discovery, Neural Networks and Genetic Algorithms

Speech and Signal Processing

Image Processing & Pattern Recognition

Intelligent Agent Technology, Agent Based Systems Internet Technology and Applications, e-Commerce

Management Information Systems

Internet of Things Applied Informatics Cyber Security Digital Economy Digital Forensics Mobile/Wireless Computing

Parallel and Distributed Computing & Systems

Programming Languages, Compilers, & Operating Systems

Software Architectures, Design Patterns, Frameworks

UML, OO Modeling & Simulation Software Metrics & Project Management Software Specification Techniques Software Verification and Testing Middleware Architectures & Techniques Visual and Multimedia Computing Web Engineering & Applications

Big Data and Analytics

High Performance and Small Computing Information Security Standards & Law Computer Engineering Education Computer Interdisciplinary Research

All papers should be submitted online. Please refer to http://www.acisinternational.org for more information.

General Chairs

Shaowen Yao, Yunnan University, China Simon Xu, Algoma University, Canada

Program Chair

Xin Jin, Yunnan University, China

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