



## 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](http://www.springer.com))*
- *International Journal of Software Innovation (IJSI). Published by IGI Global, USA ([www.igi-global.com](http://www.igi-global.com))*
- *International Journal of Big Data Intelligence and Applications (IJBDA). Published by IGI Global, USA ([www.igi-global.com](http://www.igi-global.com))*
- *Springer Studies in Computational Science Series (SCIS) Published by Springer – Germany ([www.springer.com](http://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:	<del>April 30, 2024</del> <b>Extended: May 28, 2024</b>
Acceptance Notification:	<del>May 15, 2024</del> <b>Extended: June 7, 2024</b>
Camera-Ready Papers & Registration:	<del>May 30, 2024</del> <b>Extended: June 17, 2024</b>
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:

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|---|---|
| Communication Systems & Networks                            | Mobile/Wireless Computing                             |
| Computer Architecture and VLSI                              | Parallel and Distributed Computing & Systems          |
| Visual and Multimedia Computing                             | Programming Languages, Compilers, & Operating Systems |
| Control Systems, Intelligent Systems                        | Software Architectures, Design Patterns, Frameworks   |
| Data Mining, Data Warehousing & Database                    | UML, OO Modeling & Simulation                         |
| Knowledge Discovery, Neural Networks and Genetic Algorithms | Software Metrics & Project Management                 |
| Speech and Signal Processing                                | Software Specification Techniques                     |
| Image Processing & Pattern Recognition                      | Software Verification and Testing                     |
| Intelligent Agent Technology, Agent Based Systems           | Middleware Architectures & Techniques                 |
| Internet Technology and Applications, e-Commerce            | Visual and Multimedia Computing                       |
| Management Information Systems                              | Web Engineering & Applications                        |
| Internet of Things  | Big Data and Analytics                                |
| Applied Informatics   | High Performance and Small Computing                  |
| Cyber Security  | Information Security Standards & Law                  |
| Digital Economy   | Computer Engineering Education                        |
| Digital Forensics   | 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

### **Conference Chair**

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### **Publicity Chairs**

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