



Preliminary Call for Papers

24th IEEE/ACIS International Conference on Computer and Information Science
(ICIS 2024)

June 7 – 9, 2024, Shanghai, China



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

ICIS 2024 Proceedings will be published by IEEE Conference Publishing Services and will be submitted to be indexed by 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 Atlantis Press – Paris(www.atlantis-press.com)*
- *International Journal of Software Innovation (IJSI). Published by IGI Global (www.igi-global.com)*
- *International Journal of Big Data Intelligence and Applications (IJBDA). Published by IGI Global (www.igi-global.com)*
- *International Journal of AI: Applications, Opportunities and Challenges (IAOC). Published by IGI Global (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 April 1, 2024
Full Paper Submission:	March 30, 2024 April 22, 2024
Acceptance Notification:	April 15, 2024 April 30, 2024
Camera-Ready Papers & Registration:	May 1, 2024, May 15, 2024
Conference Dates:	June 7 – 9, 2024

The 24th **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	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.

Honorary Chair

Huakou MIAO, Shanghai University, China

General Chairs

Huaqing XIE, Shanghai Polytechnic University, China
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Program Chairs

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Bingchun LI, Kashi University, China

Organization Chairs

Jianxin XUE, Shanghai Polytechnic University, China
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Shaojing SONG, Shanghai Polytechnic University, China

Workshop & Special Session Chair

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Special Sessions/Workshops

We welcome colleagues to organize workshops or special sessions for ICIS 2024. The Deadline to submit the proposals is ~~March 8, 2024~~ **April 1, 2024**.