

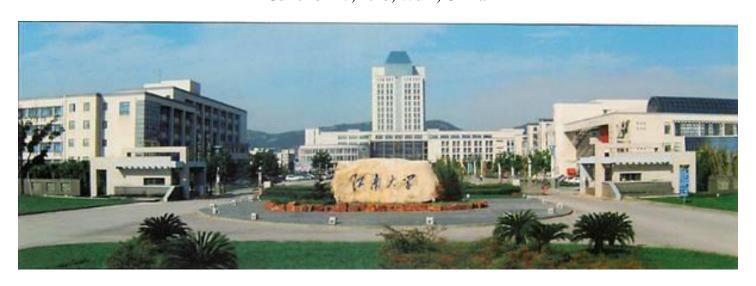




# **Preliminary Call for Papers**

23rd IEEE/ACIS International Conference on Computer and Information Science (ICIS 2023)

June 23 –25, 2023, Wuxi, China



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

ICIS 2023 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 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 (IJBDIA). Published by IGI Global (www.igi-global.com) (Coming 2020)
- International Journal of AI: Applications, Opportunities and Challenges (IJAOC). Published by IGI Global (www.igi-global.com) (Coming 2021)
- 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 28, 2023
<b>Full Paper Submission:</b>	April 1, 2023 May 12
Acceptance Notification:	April 20. 2023 May 22
Camera-Ready Papers & Registration:	May 10, 2023 June 6
<b>Conference Dates:</b>	<b>June 23 – 25, 2023</b>

The 23rd **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

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

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

#### **General Chairs**

Professor Yuan Liu, Jiangnan University, China Professor Roger Lee, Central Michigan University, USA

### **Conference Co-Chairs**

Professor Wei Fang, Jiangnan University, China Professor Fanzhang Li, Professor, Soochow University, China Professor Shitong Wang, Professor, Jiangnan University, China Program Co-Chairs

Professor Dongrui Wu, Huazhong University of Science and Technology, China Professor, Yinghui Wang, Jiangnan University, China Professor Xiaojun Wu, Jiangnan University, China

### **Local Arrangement Chairs**

Professor Wei Song, Professor, Jiangnan University, China Professor Pengjiang Qian, Jiangnan University, China Professor, Guanghui Li, Jiangnan University, China Professor, Jun Sun, Jiangnan University, China Professor, Zhaohong Deng, Jiangnan University, China Professor, Zhenping Xie, Jiangnan University, China

## **Finance Chairs**

Professor, Yuan Liu, Jiangnan University, China Professor, Zhilei Chai, Jiangnan University, China

## **Publicity Chairs**

Associate Professor, Hua Zhang, Jiangnan University, China Professor, Lifang Chen, Jiangnan University, China Professor, Jiangbo Qian, Ningbo University, China Professor, Wenjun Hu, Huzhou University, China

# **Registration Chairs**

Yinghui Wang, Professor, Jiangnan University, wangyh@jiangnan.edu.cn Pengjiang Qian, Professor, Jiangnan University, qianpjiang@jiangnan.edu.cn Wei Song, Professor, Jiangnan University, songwei@jiangnan.edu.cn

### **Publication Chair**

Associate Professor, Yizhang Jiang, Jiangnan University, China

## **Program Committee**

Professor, Jiangbo Qian, Ningbo University, China
Professor, Wenjun Hu, Huzhou University, China
Professor, Hongwei Ge, Jiangnan University, China
Professor, Xiuhong Chen, Jiangnan University, China
Professor, Wei Fang, Jiangnan University, China
Professor, Min Jiang, Jiangnan University, China
Professor, Xiaoning Song, Jiangnan University, China
Professor, Li Mao, Jiangnan University, China
Professor, Xiaofeng Wang, Jiangnan University, China
Professor, Zhihua Li, Jiangnan University, China
Professor, Yuanpeng Zhang, Nantong University, China
Professor, Kaijian Xia, Changshu No. 1 People's Hospital, China

# **Special Sessions/Workshops**

We welcome colleagues to organize workshops or special sessions for ICIS 2023. The Deadline to submit the proposals is March 28th, 2023.