

Preliminary Call for Papers

11th International Conference on Computational Science/ Intelligence & Applied Informatics (CSII 2024) July 11-13, 2024, Kunming, China



Sponsored by International Association for Computer and Information Science (ACIS)

IMPORTANT DATES

Workshop/Special session proposal:	March 8, 2024
Workshop/Special Session acceptance notification:	March 16, 2024
Full/Poster Paper Submission:	April 30, 2024
Acceptance Notification:	May 15, 2024
Camera-Ready Papers & Registration:	May 30, 2024
Conference Dates:	July 11-13, 2024

CSII 2024 Proceedings will be published by Conference Publishing Services (CPS) https://www.computer.org/web/cs-cps/

Conference officers will select outstanding papers for publication in the following journals (<u>www.acisinternational.org</u>):

- International Journal of Networked and Distributed Computing (IJNDC), Paris, France
- International Journal of Software Innovation (IJSI), IGI Global, U.S.A.
- International Journal of Big Data Intelligence and Applications (IJBDIA), IGI Global, USA
- Studies in Computational Intelligence (SCI), Springer, Germany

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

The 11th International Conference on Computational Science/ Intelligence & Applied Informatics (CSII 2024) brings together researchers, scientists, engineers, industry practitioners, and students to discuss, encourage and exchange new ideas, research results, and experiences on all aspects of Computational Science & Intelligence. CSII 2024 aims to facilitate cross- fertilizations among, and is soliciting papers in the key technology enabling areas. Welcome proposals for workshops /special sessions at CSII 2024. The topics of interests include but not limited to:

Optimization and Approximation Algorithms Computational	Advanced Robotics Technology and its Applications
Probabilistic and Statistical Methods Computational	Cloud Computing Architecture and its Applications
Geometry, Biology, Physics and Chemistry	Parallel and Distributed Computing Reliability and Fault Tolerance
Dynamic Systems Numerical Methods and Simulations	Networks and Interconnection Networks for Green Computing
Big Data Visualization and Information Design	Recent Development of Internet of Things (IoT) Technology
Structured and/or Unstructured Data and Text Mining	Performance Analysis, Evaluation and Monitoring Computation in E-Commerce and E-Government
Big Data in Decision Making, Service Science and Business	Computational Intelligence: Case Studies and Applications
Advance Media Architecture and its Applications	Applied Informatics for Aged Person and Handicapped Person
Advanced Artificial Intelligence and its Applications	Advanced Learning Method and its Applications

Conference Organizers:

General Chair:

Prof. Shaowen Yao, Yunnan University, China

Conference Chairs:

Prof. Wenqian Shang, Communication University of China, China Prof. Simon Xu Algoma University, Canada

Program Chairs:

Associate Prof. Xin Zhang, Communication University of China, China Associate Prof. Yongkai Fan, Communication University of China, China

Publicity Chairs:

Yiyuan Wang, Northeast Normal University, China Jincheng Zhou, Qiannan Normal University for Nationalities, China Mao Luo, Hubei University of Technology, China Libo Fen Yunnan University, China Liwen Wu, Yunnan University, China

> **Registration Chair:** Zhenli He, Yunnan University, China

Finance Chair: Yunyun Dong, Yunnan University, China

Local Arrangements Chairs:

Hua Jiang, Yunnan University, China