

Preliminary Call for Papers

9th International Conference on Computational Science/ Intelligence & Applied Informatics (CSII 2022)

August 10-12, 2022, Postponed to Nov. 30-Dec. 2, 2022 Shanghai, China



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

IMPORTANT DATES

Workshop/Special session proposal:	August 15, 2022
Workshop/Special Session acceptance notification:	August 29, 2022
Full/Poster Paper Submission:	Sept. 19, 2022
Acceptance Notification:	Oct. 10, 2022
Camera-Ready Papers & Registration:	Oct. 24, 2022
Conference Dates:	Nov. 30-Dec. 2, 2022

CSII 2022 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 (www.acisinternational.org):

- ☐ 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
- ☐ <u>Studies in Computational Intelligence</u> (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 9th International Conference on Computational Science/ Intelligence & Applied Informatics (CSII 2022) 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 2022 aims to facilitate cross- fertilizations among, and is soliciting papers in the key technology enabling areas. Welcome proposals for workshops/special sessions at CSII 2022. 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: TBA

Conference Chairs:

Prof. Lei Zhang, Tongji University, China Associate Prof. Jinrong Zhu, North China Electric Power University, China

Program Chairs:

Prof. Shigang Li, Hiroshima City University, Japan Associate Prof. Li Xu, Northwestern Polytechnical University, China

Publicity Chairs:

Prof. Dongxiu Ou, Tongji University, China Associate Prof. Jinrong Zhu, North China Electric Power University, China

Registration Chair: TBA

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Finance Chair:

Roger Lee, Central Michigan University, USA

Local Arrangements Chairs:

Prof. Zhiming Cai, City University of Macau, China Associate Prof. Baoguo Wei, Northwestern Polytechnical University, China Associate Prof. Jinrong Zhu, North China Electric Power University, Beijing, China Prof. Yin Shen, Shanghai Key Laboratory of Computer Software Testing and Evaluating, China