



Preliminary Call for Papers

8th International Semi-Virtual Conference on Computational Science/ Intelligence & Applied Informatics (CSII 2021)

~~June 15-17, 2021~~ **Postponed until September 13-15, 2021**, Zhuhai, China
Beijing Institute of Technology, Zhuhai



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

IMPORTANT DATES

Workshop/Special session proposal:	January 1, 2021
Workshop/Special Session acceptance notification:	January 16, 2021
Full/Poster Paper Submission:	June 4, 2021 July 4, 2021
Acceptance Notification:	June 25, 2021 July 23, 2021
Camera-Ready Papers & Registration:	April 11, 2021 Aug. 6, 2021
Conference Dates:	June 15-17, 2021 Sep. 13-15, 2021

CSII 2021 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 (IJBDA)*, 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 8th International Conference on Computational Science/ Intelligence & Applied Informatics (CSII 2021) 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 2021 aims to facilitate cross- fertilizations among, and is soliciting papers in the key technology enabling areas. **Welcome proposals for workshops /special sessions at CSII 2021.** 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 Chairs:

Prof. Xianli Zhao

Honorary Chair:

Prof. Gongzhu Hu, Central Michigan University, USA

Conference Chairs:

Prof. Lianggang Lu, Beijing Institute of Technology (Zhuhai), Beijing, China

Chair Prof: Wencai Du, George, City University of Macau, Macau

Prof. Weiguo Lin, School of Computer Science and Cybersecurity, Communication University of China

Prof. Wenqian Shang, School of Computer Science and Cybersecurity, Communication University of China

Program Chairs:

Prof. JieFeng Liu, Laboratory and Equipment Management Department, Communication University of China

Prof. Xin Zhang, Laboratory and Equipment Management Department, Communication University of China

Prof. Simon Xu, Algoma University, Canada

Prof. Jixin Ma, University of Greenwich, UK

Publicity Chairs:

North Region: Jing Zhou, Communication University of China, China

East Region: Xuhui Chen, Xiamen University of Technology, China

South Region: Shuqian He, Hainan Normal University, China

Northwest Region: Kailong Zhang, Northwest Polytechnic University, China

Registration Chair:

Prof. Xin Zhang, Laboratory and Equipment Management Department, Communication University of China

Assoc/Prof. Xiaoshou Zhou, Beijing institute of technology(Zhuhai), Beijing, China

Finance Chair:

Roger Lee, Central Michigan University, USA

Local Arrangements Chair:

Assoc/ Prof. En Zhang Beijing Institute of Technology (Zhuhai)