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)
In-Cooperation with IEEE Computer Society

**IMPORTANT DATES**

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<th>Event</th>
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<td>Workshop/Special session proposal:</td>
<td>January 1, 2021</td>
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<td>Workshop/Special Session acceptance notice:</td>
<td>January 16, 2021</td>
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<td>Full/Poster Paper Submission:</td>
<td>March 14, 2021 June 4, 2021</td>
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<td>Acceptance Notification:</td>
<td>March 28, 2021 June 25, 2021</td>
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<td>Camera-Ready Papers &amp; Registration:</td>
<td>April 11, 2021 July 16, 2021</td>
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CSII 2020 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](http://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
- 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:

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

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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:**
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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 Zhange Beijing Institute of Technology (Zhuhai)