

# **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 Oct. 3, 2022 |
| Acceptance Notification:                          | Oct. 10, 2022 Oct. 19, 2022 |
| Camera-Ready Papers & Registration:               | Oct. 24, 2022 Oct. 31, 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):

- $\begin{tabular}{ll} \hline & International Journal of Networked and Distributed Computing (IJNDC), Paris, France \\ \hline \end{tabular}$
- ☐ 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 9<sup>th</sup> 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

## **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