IEEE ICPADS 2024

The 30th International Conference on Parallels and Distributed Systems

Belgrade, Serbia October 10 – 14, 2024

Call For Papers

The 30th IEEE International Conference on Parallel and Distributed Systems (ICPADS 2024) will be held from October 10-14th, in Belgrade, Serbia. The conference provides an international forum for scientists, engineers and users to exchange and share their experiences, new ideas, and latest research results on all aspects of parallel and distributed systems. Contributions are solicited in all areas of parallel and distributed systems research and applications. We invite you to submit your original contributions to ICPADS 2024.

We welcome high quality papers that describe original and unpublished research advancing the state of the art in ubiquitous intelligence and computing. Topics for submission include but are not limited to the following:

- ❖ **Wireless Sensing & Mobile Computing**
- ❖ **Theory and Protocols**
- ❖ **Security & Blockchain**
- ❖ **Sustainable Computer Systems**
- ❖ **Internet of Things & Cyber-Physical Systems**
- ❖ **High-Performance Computing & Data Center**
- ❖ **Cloud and Edge Computing**
- ❖ **Big Data & Large Models**
- ❖ **Machine Learning Systems**
- ❖ **Interdisciplinary Systems and Applications**

Paper Publication

Papers accepted by the ICPADS 2024 conference will be published by the IEEE Computer Society Press. All accepted papers will be submitted to IEEE Xplore and EI. Distinguished papers presented at the conference, after further revision, will be invited for submission to a special issue on prestigious journals.

Organizing Committee

General Chairs
- Milos Stojmenovic, Singidunum University, Serbia
- Yunhao Liu, Tsinghua University, China

Program Chairs
- Chenshu Wu, University of Hong Kong, Hong Kong SAR, China
- Zhichao Cao, Michigan State University, USA

Publicity Chairs
- Xinglin Zhang, South China University of Technology, China
- Ningning Hou, Macquarie University, Australia
- Hai Liu, Heng Seng University, Hong Kong SAR, China

Web Chair
- Aleksandar Jevremovic, Singidunum University, Serbia

Sponsors

Co-sponsored by

IEEE

IEEE COMPUTER SOCIETY

IEEE COMPUTER SOCIETY TCPP
Technical Committee on Parallel Processing

IEEE COMPUTER SOCIETY TCDP
Technical Committee on Distributed Processing

Workshop Proposal July 7th 2024	Paper Submission July 7th 2024	Author Notification August 15th 2024	Camera-Ready September 1st 2024