

CALL FOR PAPERS WCSP 2023 Wireless Networking Symposium November 2-4, 2023, Hangzhou, China http://www.ic-wcsp.org

Overview: The annual International Conference on Wireless Communications and Signal Processing (WCSP) aims to provide a forum that brings together international researchers from academia and practitioners in industry to meet and exchange ideas and recent research work on all aspects of wireless communications and signal processing. Following the great success of WCSP 2009-2022, the 15th edition of the event, WCSP 2023, will be held in Hangzhou, Zhejiang, China, on November 2-4, 2023. The conference will be sponsored and organized by Zhejiang University, China, and technically co-sponsored by IEEE and IEEE Communications Society.

Scope: Wireless Networking Symposium seeks original contributions in the following topical areas, plus others that are not explicitly listed but are closely related:

- 5G/6G networks and beyond
- Centralized-RAN, Cloud-RAN, and Fog-**RAN** architectures
- Reconfigurable wireless networks
- Integration of terrestrial and nonterrestrial networks
- User cooperation and incentive • techniques in wireless networks
- Small cell networks
- Wireless mesh networks
- Vehicular wireless networks
- Delay-tolerant wireless networks
- Software-defined wireless networks
- Wireless multimedia networks
- Inter-networking of wireless heterogeneous networks

- Energy harvesting and self-sustainable networks
- **Dual-powered cellular networks**
- Green mobile and wireless networks
- Wireless network virtualization technologies
- Cloud-based and fog-based networking
- Heterogenous and small-cell networks
- Device-to-device communications
- Routing and path selection
- Flow and congestion control
- Cross-layer design and optimization
- Network traffic characterization. measurement and monitoring Techniques
- Modeling, simulations and testbeds for communication networks

Submission and Publication: Please visit the conference website at www.ic-wcsp.org for submission instructions. All accepted and presented papers will be included in the WCSP 2023 Conference Proceedings and submitted for inclusion in IEEE Xplore Digital Library.

Important Dates:	Submission deadline: June 30, 2023 Acceptance notification: Aug. 30, 2023 Camera-ready paper: Sept. 1, 2023
Symposium Co-Ch	 Haijun Zhang, University of Science and Technology Beijing, China Xu Chen, Sun Yat-Sen University, China Qimei Cui, Beijing University of Posts and Telecommunications, China Walid Saad, Virginia Tech, USA Zehui Xiong, Singapore University of Technology and Design, Singapore