2027 WCCCT

2027 IEEE 10th World Conference on Computing and Communication Technologies

Chengdu, China | April 16-18, 2027 | www.wccct.org

2027 IEEE 10th World Conference on Computing and Communication Technologies (WCCCT) will be held in Chengdu, China during April 16-18, 2027, sponsored by Southwest Jiaotong University. Patrons are Ocean University of China, Shenzhen University, Sichuan Normal University, Xihua University, Warsaw University of Technology, Guangzhou Institute of Science and Technology, University of Haute Alsace, Okayama University, Qinghai Institute of Technology, and Key Laboratory of Wireless Sensor Network in University of Sichuan Province.

Best Paper Awards | Excellent Oral Presentation | Excellent Poster Presentation

Track 8 FRONTIERS OF QUANTUM COMPUTING AND QUANTUM COMMUNICATION

Track Chair



Prof. Jingjing Cui
Southwest Jiaotong University, China

- Quantum Computing Architectures and Quantum Processors
- Quantum Algorithms and Quantum Complexity
- Quantum Communication and Quantum Key Distribution (QKD)
- Quantum Error Correction and Fault-Tolerant Quantum Computing
- Quantum Machine Learning and Quantum Optimization
- Quantum Networks and Quantum Internet
- Quantum Sensing and Quantum Precision Measurement
- Quantum-Classical Hybrid Computing Systems

More details about WCCCT2027 topics, Please view: *https://www.wccct.org/cfp.html*

CONFERENCE PUBLISHING

Submitted manuscripts will be peer reviewed by the conference scientific committees. After registration, accepted and presented papers will be published in Conference Proceedings.
Publication History
WCCCT2026 | ISBN: 979-8-3315-8300-2 | IEEE Xplore | Ei Compendex and Scopus
WCCCT2025 | ISBN: 979-8-3315-1261-3 | IEEE Xplore | Ei Compendex and Scopus
WCCCT2024 | ISBN: 979-8-3503-7231-1 | IEEE Xplore | Ei Compendex and Scopus
WCCCT2023 | ISBN: 978-1-6654-6145-0 | IEEE Xplore | Ei Compendex and Scopus
WCCCT2021 | ISBN: 978-0-7381-4498-6 | IEEE Xplore | Ei Compendex and Scopus
WCCCT2020 | ISBN: 978-1-7281-9737-1 | IEEE Xplore | Ei Compendex and Scopus

SUBMISSION METHOD

Full paper should be at least full 4 pages and at most 10 pages under the format. English is the official language of the conference.
Submission link: https://www.zmeeting.org/submission/wccct2027
Word Template:https://www.wccct.org/instruct8.5x11x2.docx
LaTex Template:https://www.wccct.org/ieee-latex-conference-template.zip

CONTACT

Ms. Christina Liu
E-Mail: wccct_conf@outlook.com

Sponsor: Southwest Jiaotong University

Patrons: Ocean University of China; Shenzhen University; Sichuan Normal University; Xihua University; Warsaw University of Technology; Guangzhou Institute of Science and Technology; University of Haute Alsace; Okayama University; Qinghai Institute of Technology; 无线传感器网络 四川省高校重点实验室