2027 IEEE 10th World Conference on Computing and Communication Technologies

WCCCT 2027

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 3 LARGE MODEL INFERENCE SERVICES AND AGENTIC WORKFLOWS

Track Chair



Assoc. Prof. Chengzong Peng
Chengdu University of Information Technology, China

- Architectures and Optimization for Inference Services
- Agentic Workflow Systems and Multi-Agent Collaboration
- Integration of Inference Services and Communication Networks
- Security, Trust and Privacy in Inference Services and Agentic Workflows
- Multimodal Inference and Generative AI Services
- Large Model Inference Acceleration and Quality of Service
- Agent Planning and Tool Invocation Optimization
- Function as a Service (FaaS) and Serverless Inference Architectures

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; Key Laboratory of Wireless Sensor Network in University of Sichuan Province