



2024 the 7th World Conference on Computing and Communication Technologies (WCCCT 2024) will be held in Chengdu, China during April 12-14, 2024. WCCCT 2024 is co-sponsored by IEEE, Sichuan Normal University and Warsaw University of Technology. We are looking forward to meeting you in Chengdu, China.

CALL FOR PAPERS

Topics of interest include, but are not limited to:

★Parallel computing and edge computing

Track Chair: Assoc. Prof. Danyang Zheng, Southwest Jiaotong University, China

Distributed Computation and Data Management in Sensor Network Applications

Edge and Fog Computing for Smart Environments

Mobile Edge Computing for Smart Environments

Optimization, Control, and Automation of Edge and Cloud Computing

Computing Continuum from Clouds to Edges

Sustainable and Smart Edge Systems

Artificial Intelligence and Machine Learning for Sensor Network Applications

Edge Intelligence in Smart Home, Smart buildings, and Smart Cities

Parallel and Edge Computing for Smart Manufacturing

Parallel and Distributed Algorithms

Web Services and Internet Computing

Grid and Cluster Computing

Pervasive/Ubiquitous Computing & Intelligence

For details about topics and our tracks, please visit: <http://www.wccct.org/cfp.html>

Submission

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/wccct2024>

Any difficulty, please contact

wccct_conf@outlook.com

Publication

 Submitted papers will be peer reviewed by conference committees. Accepted papers after successful registration will be published into WCCCT 2024 Conference Proceedings by IEEE and submitted to be indexed by EI Compendex, Scopus, and other databased.

Publication History

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

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Important Dates

 **Final Call!!!**

Paper Submission Deadline (Full-length Manuscript)

February 15, 2024

Notification of Acceptance

March 10, 2024

Keynote Speakers



Prof. Kun Yang

Member of Academia Europaea (MAE), IEEE Fellow, IET Fellow, ACM Distinguished Scientist
Chair Professor in the School of Computer Science & Electronic Engineering
Head of the Network Convergence Laboratory (NCL)
Nanjing University, China / University of Essex, UK



Prof. Tony Q.S. Quek

Fellow of Academy of Engineering Singapore, IEEE Fellow,
Cheng Tsang Man Chair Professor
Singapore University of Technology and Design, Singapore



Prof. Qingfu Zhang

IEEE Fellow
Chair Professor of Department of Computer Science
City University of Hong Kong, China

Invited Speakers



Prof. Jie Tang

South China University of Technology, China



Prof. Weidang Lu

Zhejiang University of Technology, China



Prof. Kun Qian

Beijing Institute of Technology, China



Prof. Jiagui Wu

Southwest University, China



Prof. Jie Hu

University of Electronic Science and Technology of China, China



Assoc. Prof. Yindong Xiao

University of Electronic Science and Technology of China, China



Assoc. Prof. Xujian Zhao

Southwest University of Science and Technology, China



Assoc. Prof. Bo Li

Ningxia University, China



Assoc. Prof. Dandan Li

Beijing University of Posts and Telecommunications, China



Assoc. Prof. Liwei Yang

China Agricultural University, China



Prof. Botao Feng

Shenzhen University, China



Assoc. Prof. Zhengqiang Wang

Chongqing University of Posts and Telecommunications, China



Assoc. Prof. Sanshan Sun

Sichuan Normal University, China



2024年4月12-14日

www.wccct.org

第七届计算和通信技术国际会议(WCCCT 2024) 将于2024年4月12-14日在中国成都举行, 由IEEE, 四川师范大学, 华沙理工大学联合主办, 四川师范大学物理与电子工程学院承办。WCCCT 2024将围绕计算与通信技术介绍当前和未来的前沿技术、创新解决方案、研究成果以及与工业电子相关的企业及其应用, 我们热忱欢迎相关领域的专家, 学者以及专业技术人员向会议投稿并参加大会, 期待与您成都相聚。

重要日期



投稿截止

2024年02月15日

录用通知

2024年03月10日

CALL 征稿范围 PERS

会议主题涵盖计算和通信技术以及相关领域, 包括但不限于以下主题:

★并行计算和边缘计算

Track Chair: Assoc. Prof. Danyang Zheng, Southwest Jiaotong University, China

传感器网络应用中的分布式计算和数据管理

智能环境的边缘和雾计算

智能环境的移动边缘计算

边缘和云计算的优化、控制和自动化

从云到边缘的计算连续体

可持续和智能边缘系统

传感器网络应用的人工智能和机器学习

智能家居、智能建筑和智能城市中的边缘智能

智能制造的并行和边缘计算

并行和分布式算法

网络服务和互联网计算

网格和集群计算

普适计算与智能

更多主题可参见: <http://www.wccct.org/cfp.html>

会议出版



所有文章将由程序委员会严格审核, 所有录用文章在完成注册后将被收录至 WCCCT2024 会议论文集, 由 IEEE 出版, 收录至 IEEE Xplore, 并在会后提交 EI Compendex 和 Scopus 检索, 文章作者将被邀请参会展示研究报告。

出版检索历史

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投稿信息

会议只接受英文论文, 投稿页数不少于4整页, 不超过10页。

文章将根据主题方向提交相关领域的专家审稿。

投稿链接:

<https://www.zmeeting.org/submission/wccct2024>

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主旨演讲



Prof. Kun Yang

Member of Academia Europaea (MAE), IEEE Fellow, IET Fellow, ACM Distinguished Scientist
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特邀演讲



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