IEEE ICCT

2024 IEEE 24th International Conference on Communication Technology

Track 7. Mobile And Wireless Networks

The Mobile and Wireless Networks track aims to provide a comprehensive understanding of the fundamental principles underlying wireless communications, alongside the latest developments in mobile network architectures, standards, and services. It explores how these networks support a wide range of applications, from simple web browsing to high-definition video streaming, real-time gaming, and mission-critical IoT communications. Researches pursuing this track will gain expertise in designing efficient, scalable, and secure mobile networks that can adapt to the ever-increasing demand for data and the dynamic nature of user mobility.

Topics

01. Wireless Communication Theory

02. Wireless Network Architectures

03. Mobility Management and Handover Techniques

04. Radio Resource Management

05. Network Protocols and Standards

06. Security in Mobile and Wireless Networks

07. Quality of Service and Traffic Management

08. 5G Beyond and 6G Technologies

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Paper Submission Deadline

July 10th, 2024

Notification of Acceptance

August 5th, 2024

Submission Instruction

Submission Link https://easychair.org/conferences/?conf=icct2024 and select Track 1
Template Paper (Word): https://icct2024.com/IEEEtemplate-word.doc
Template Paper (LaTex): https://icct2024.com/ieee-conference-latex-template.zip

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