

2024 IEEE 24th International Conference on Communication Technology

Track 12. Optical Communications And Networks

Optical Communications and Networks intends to showcase the latest developments in all research areas related to optical communication systems and networks. This includes but is not limited to high-speed optical transmission systems, free-space optical communication, visible light communication, and optical networking techniques. This track cordially invites original contributions written with the template which can be access via the link below.

Topics

01. High-speed optical transmission systems
02. Access/metro/long-haul optical transmission
03. Datacenter interconnect and network
04. Advanced optical modulation formats
05. Digital and optical signal processing techniques
06. Digital-twin in optical communication systems
07. Optical network architecture, control & management
08. Optical network protection & restoration.
09. Radio-over-fiber access networks
10. Visible light communications and networks
11. Optical network security
12. Energy-efficient optical networks

Track Chairs

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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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