

S8. Data Center Optical Interconnects and Networks





CHAIRS & CO-CHAIRS

TOPICS

Technologies for DCI/DCN applications:

- Optical transceiver
- Transceiver architecture and modulation
- Subsystem and digital signal processing
- Forward error correction
- Electronic devices and optoelectronic devices
- Photonic integration
- Advanced co-packaging and on-board optics
- Network control and management
- SDN and NFV
- Modeling and monitoring
- Digital twin
- Al and ML

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IMPORTANT DATES

Submission Deadline

June 10, 2024

Notification Date

Registration Deadline

August 15, 2024

August 15, 2024

Camera-Ready Papers Due
August 15, 2024

On-Site Sign in Date
September 10, 2024

Main Conference Dates September 10-13, 2024

PUBLICATION & SUBMISSION

- After a careful reviewing process, all accepted papers after proper registration and presentation, will be published in the conference Proceedings by IEEE, and reviewed by the IEEE Conference Publication Program for IEEE Xplore.
- Please send your manuscript to EasyChair online submission system: https://easychair.org/conferences/?conf=ogc2024



