

IEEE Photonics Society Presents
the **NEW** Optical Interconnects Conference

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Topics include, but are not limited to:

- Interconnect systems: architectures, applications, and simulations
- Interconnects in supercomputers and datacenters
- Optical transmitters, receivers and components
- Ultra low power and/or high bitrate interconnects
- Fundamental limits, novel concepts and exotic technologies
- Electrical and wireless interconnects
- Silicon photonics
- Hybrid and monolithic photonics integration
- End-to-end (electrical-optical-electrical) links
- Interconnect packaging
- Optical switching devices, architectures and control networks
- Emerging interconnect standards