

S9. Silicon Photonics



CHAIRS & CO-CHAIRS

TOPICS

- *Silicon Photonics for optical communications*
- *Silicon Photonics for data center networks*
- *Silicon Photonics for LIDAR and optical sensors*
- *Silicon Photonics for microwave photonics systems*
- *Silicon Photonics for Bio-Sensing*
- *Silicon Photonics for neural network and AI computation*
- *Innovation of novel optoelectric devices based on other material on Silicon Photonics*
- *Integration and co-package technologies based on Silicon Photonics*
- *Design, modeling, manufacture for Silicon Photonics devices*

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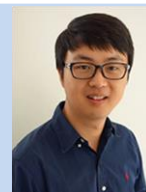
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IMPORTANT DATE

Submission Deadline
April 30, 2021

Notification Date
May 30, 2021

Registration Deadline
June 30, 2021

Camera-ready papers due
August 15, 2021

On-site Sign in Date
August 31, 2021

Main Conference Dates
August 31-September 3, 2021

PUBLICATION & SUBMISSION

- Conference Proceedings by IEEE, which will also be included into **IEEE Xplore** and submitted for EI Compendex and Scopus.
- Special issue on specialty optical fibers in **MDPI photonics journal**.

Please send your manuscript to EasyChair online submission system: <https://easychair.org/conferences/?conf=ogc2021>



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