

S3. Near-infrared, Mid-infrared and
Far-infrared Technologies and Applications



CHAIRS & CO-CHAIRS

TOPICS

- *Infrared detector materials and devices*
- *Infrared cameras and systems*
- *Infrared detectors and imaging applications*
- *Semiconductor materials for infrared and mid-IR lasers*
- *Novel infrared semiconductor lasers and related applications*
- *Novel infrared materials for photovoltaics*
- *Information acquisition & signal processing technologies*
- *Testing and simulation technologies*
- *Environment characteristics of target and atmospheric transmission*
- *Applications in remote sensing, navigation, communication, environmental protection, public security, medicine and industrial inspection*
- *Smart and fiber-optic sensors*
- *Nondestructive tests and evaluation*
- *Near-, mid-, and long-wavelength systems*

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IMPORTANT DATE

Submission Deadline
July 15, 2021

Notification Date
August 05, 2021

Registration Deadline
August 15, 2021

Camera-ready papers due
August 15, 2021

On-site Sign in Date
September 15, 2021

Main Conference Dates
September-15-18, 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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