

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

Longqing CongSouthern University of Science and Technology, China



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Yuanmu Yang Tsinghua University, China



Guangwei HuNanyang Technological University,
Singapore



Xinxing ZhouHunan Normal University, China



IMPORTANT DATES

Submission Deadline

June 10, 2024

Notification Date
July 10, 2024

Registration Deadline **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





