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**12-14 October 2024**Nantong, Jiangsu, China

Submit abstracts by **29 May 2024** 



# Infrared, Millimeter-Wave, and Terahertz Technologies XI (PA117)

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Papers on the following and related topics are solicited for this conference:

- infrared detectors and focal plane arrays
- testing and calibration
- communication and radar
- waveguides, metamaterials, components, and devices
- spectroscopy and imaging
- high field phenomena and nonlinear physics
- novel THz generation and detection

- interaction of THz radiation with matter
- THz for biomedical applications
- nondestructive sensing
- bright THz source
- remote THz sensing
- light field imaging
- spintronics.

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#### **Important dates**

Abstracts due	29 May 2024
Author notified and program posts online	22 July 2024
Registration opens	August 2024
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Submission system opens for manuscripts and poster PDFs*	12 August 2024
Poster PDFs due for spie.org preview and publication	18 September 2024
Manuscripts due	25 September 2024

<sup>\*</sup>Registration is required for presentation and publication

## What you will need to submit

- Title
- Author(s) information
- Speaker biography (1000-character max including spaces)
- Abstract for technical review (200-300 words; text only)
- Summary of abstract for display in the program (50-150 words; text only)
- Keywords used in search for your paper (optional)

Note: Only original material should be submitted. Commercial papers, papers with no new research/ development content, and papers with proprietary restrictions will not be accepted for presentation.

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- Submit a manuscript by the advertised due date for publication in the Proceedings of SPIE in the SPIE Digital Library
- Obtain funding for registration fees, travel, and accommodations
- · Attend the meeting
- · Present at the scheduled time

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**ABSTRACT** 



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- To ensure a high-quality conference, all submissions will be assessed by the conference chair/editor for technical merit and suitability of content
- Conference chairs/editors reserve the right to reject for presentation any paper that does not meet content or presentation expectations
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