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.
**Present your research**

Below are abstract submission instructions, the accompanying submission agreement, conference presentation guidelines, and guidelines for publishing in the Proceedings of SPIE on the SPIE Digital Library. Submissions subject to chair approval.

**Important dates**

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<th>Event</th>
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<tr>
<td>Abstracts due</td>
<td>17 May 2023</td>
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<tr>
<td>Author notified and program posts online</td>
<td>10 July 2023</td>
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<td>Registration opens</td>
<td>Late July 2023</td>
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<td>Submission system opens for manuscripts and poster PDFs*</td>
<td>14 August 2023</td>
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<tr>
<td>Post-deadline abstracts due: Submit via conference listings</td>
<td>28 August 2023</td>
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<td>Poster PDFs due for spie.org preview and publication</td>
<td>20 September 2023</td>
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<td>Manuscripts due</td>
<td>27 September 2023</td>
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*Registration is required for presentation and publication

**What you will need to submit**

- Title
- Author(s) information
- Speaker biography
- 250-word abstract for technical review
- 100-word summary for the program
- 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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- Visit the Conference Page: [www.spie.org/pa117call](http://www.spie.org/pa117call)
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- Click the “Submit An Abstract” button on the Conference Page.
- Sign in to your SPIE account or create an account if you do not already have one.
- Follow the steps in the submission wizard until the submission process is completed.

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- Poster presenters: submit a poster PDF by the advertised due dates for publication in the Proceedings of SPIE in the SPIE Digital Library; poster PDFs may also be published and viewable in the spie.org program during and immediately after the event
- 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
- Ensure that all clearances, including government and company clearance, have been obtained to present and publish. If you are a DoD contractor in the USA, allow at least 60 days for clearance
- Attend the meeting
- Present at the scheduled time

**Review and program placement**

- 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
- Final placement in an oral or poster session is subject to chair discretion

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**Contact information**

For questions about your presentation, submitting an abstract post-deadline, or the meeting, contact your Conference Program Coordinator.

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**SYMPOSIUM CHAIRS**

**Bernard Kress**
SPIE 2023 President, Google (United States)

**Qihuang Gong**
COS Honorary President, Peking University (China)

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**ABSTRACT SUBMISSION GUIDELINES**