

Guidelines for 1-Page Abstract Submission

Peer-Reviewed Poster Session

We are soliciting abstracts for poster presentations in simulations in optics and photonics.

Topics include, but are not limited to:

- Optical system simulation (e.g., imaging, illumination, fiber optics, free-space)
- Photonic Integrated Circuits (PICs)
- Laser modeling and beam propagation
- Optomechanics and structural simulation
- Thermal, electrical, and multiphysics co-simulation
- Machine learning and automation in simulation workflows
- AI or other deep learning-based modeling solutions
- New algorithms or implementation techniques for simulation
- AR/VR/MR, biomedical optics, quantum photonics, and metrology

All abstracts will undergo peer review for poster presentation. Acceptance is based on relevance, clarity, innovation in simulation, quality of results and visualization, and adherence to guidelines.

For formatting or content questions, email the organizing committee.

General Requirements

- Maximum of 1 page, including all text, figures, tables, and references.
- File format: PDF.
- Language: English.
- Formatting instructions: use downloadable .docx template.
- Filename convention: "LastName_FirstInitial_Abstract.pdf".

- **Figures:** At least one (1) figure or table is mandatory. Embed figure within text, sized appropriately to fit the one-page limit. Provide a clear, concise caption below each figure in 10pt font. Ensure high resolution (minimum 300 dpi); use vector images where possible. Figures may be in color but must remain clear if printed in grayscale. All labels and legends must be readable at final print size.

Submission Process

Deadline: December 15 2025, 23:59 PST.

Submission portal: Upload submissions to <https://www.ozeninc.com/ozencon/register/>

Author notification: January 12 2026 PST.

Conference date: February 26, 2026

Publishing and Copyright

All manuscripts will be published under a Creative Commons license on Optica Silicon Valley's website and on arxiv.org. Abstract titles and authors will be printed on the Optica website. Authors are free to reproduce their manuscripts in other venues and formats.

Poster Guidelines

Posters should be printed to a size no larger than 36 in (H) × 48 in (W) (91 cm × 122 cm).