

Presentations

—VIEW TALKS & POSTERS FROM MOXTEK AND ITS PARTNERS

- * **Commercially available meta-optics in the visible to IR range to provide benefits in quantum computing**

Paper 13919-8—Moxtek

17 January 2026 · 4:30 PM - 4:50 PM PST | Room 154 · South, Upper Mezzanine



- Multi-scale and multi-physics simulation for highly optimized co-packaged optics (Invited Paper)**

Paper 13900-9—Ansys part of Synopsys

19 January 2026 · 3:45 PM - 4:15 PM PST | Room 3022 · West, Level 3



- Update on temporal trapping and holographic printer**

Paper 13917-6—Brigham Young University

20 January 2026 · 10:50 AM - 11:10 AM PST | Room 3004 · West, Level 3



- Visible light metalens for advanced automotive optics**

Paper 13910-30—Ansys France SAS

21 January 2026 · 9:00 AM - 9:20 AM PST | Room 206 · South, Level 2



- Update on Hunt for the Hologram program**

Paper 13917-20—Brigham Young University

21 January 2026 · 10:20 AM - 10:40 AM PST | Room 3001 · West, Level 3



- * **Moving meta-optics from the lab to fab, enabling end user applications in the visible to IR range utilizing NIL**

Paper 13910-36—Moxtek

21 January 2026 · 11:40 AM - 12:00 PM PST | Room 206 · South, Level 2



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Photonics Spectra — Article • photonics.com



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Evatec Process Systems — Article • evatecnet.com



* Demonstration of unified metalens workflow through design and manufacture of example eye-tracking meta-optic

Moxtek — Poster + Paper • spiedigitallibrary.org



Novel workflow for metalens optical system design, simulation, and manufacture

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