

### **WEBINARS**

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# Metrology in Manufacturing: How Smart, Inline Metrology Can Set Your Optical Assembly Program Up for Success

Wednesday, September 24, 2025 11:00 AM - 12:00 PM EDT

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Presented by



A successful optical assembly program depends on meeting goals for quality, cost, and delivery. This session examines how optical metrology—when strategically integrated throughout the manufacturing process—can directly support these objectives. From incoming component inspection to in-process checks and final functional testing, participants will explore where metrology adds the most value and where it may introduce unnecessary cost or complexity. The presentation will offer a balanced view of both benefits and limitations, empowering manufacturers to make informed decisions about metrology deployment. Real-world case studies will illustrate practical applications, helping professionals translate theory into effective process improvements. This session is especially relevant for those in manufacturing, quality, NPI, and engineering roles responsible for optical or optomechanical assembly production. Presented by Optikos.



## **Upcoming Webinars**

- Tools for Analyzing, Controlling, and Simulating Biological Systems, 9/16/2025 1:00:00 PM EDT
- Metasurface Optics for Information Processing and Computing, 10/9/2025 1:00:00 PM EDT
- Intraoperative PS-OCT in Cancer Surgery in Dogs and Cats, 11/6/2025 1:00:00 PM EST

### **Archived Webinars**

- Designing Optical Metasurfaces: Principles to Production
- Advancing IR Lens Design: New Materials for Low-SWaP Imaging
- The Challenge of Multiscale Simulation: A Case Study on Metalenses

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