

## WEBINARS

#### Join us for a FREE Webinar

# **Extending Zemax and CODE V: Custom Extensions and DLLs for Optical Design**

Tuesday, December 9, 2025 1:00 PM - 2:00 PM EST

**Register Now** 

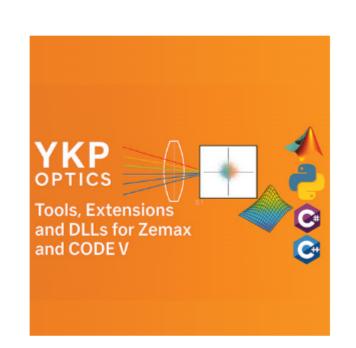
Optical system design is becoming increasingly complex, from camera lenses to automotive head-up displays. While platforms like Zemax OpticStudio and CODE V provide robust capabilities, workflows can still face limitations, including repetitive tasks and time-consuming optimization.

This webinar shows how custom extensions and DLLs can expand functionality, automate workflows, and enable more efficient analysis and optimization.

Examples from YKP Optics LLC include:

- Multi-File Optical Analysis MTF
- Advanced Astigmatism Analysis
- Stray-Light Minimization During Optimization
- AI-BOLD (AI-Based Optimization in Lens Design)

Join Zubeyde Yuksek, CEO and Founder of YKP Optics LLC, as she demonstrates how custom extensions, DLLs, and AI-assisted algorithms can enhance optical design workflows, helping engineers automate tasks, perform specialized analyses, and achieve higher design efficiency.



## Upcoming Webinars

- Solving Processing Demands for High-Bandwidth Imaging, 12/4/2025 11:00:00 AM EST
- Engineering the Next Generation of Large-Format High-Power Optics, 12/10/2025 10:00:00 AM EST
- Using Laser Welding Process Monitors to Improve Manufacturing Success, 12/11/2025 12:00:00 PM EST

## Archived Webinars

- Design-for-Excellence (DfX): Building Scalable, Reliable Optical Systems
- Advanced Motion Control for Semiconductor Metrology
- SPAD Arrays and Cameras: A Comparison with Conventional Image Sensors and Detectors

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