

WEBINARS PHOTONICS MEDIA

photronics.com

Expand your knowledge. Grow your career.



Join us for a **FREE Webinar**

High-End Asphere Design for Manufacturability

Wednesday, August 28, 2019 1:00 PM - 2:00 PM EDT

[Register Now](#)

Sponsored by



About This Webinar

In this webinar, Edmund Optics' asphere experts will discuss the benefits of using aspheres in optical system design and the factors to take into account during the design process. You will learn how to improve manufacturability, performance, and cost through better asphere design. The presenters will discuss key manufacturability considerations that will significantly reduce asphere lead time and cost if considered early enough in the design process.

After attending this webinar, participants will better understand:

- Benefits of using aspheres in optical system design
- Challenges of asphere manufacturing
- Key factors of manufacturable aspheres

About the presenters:

Amy Frantz is a design engineer working in Edmund Optics' Barrington, N.J., office. She has spent the last few years optimizing Edmund Optics' aspheric lens manufacturing procedures and investigating different metrology techniques. Franz received her B.S. degree in physics and German from Juniata College, and her M.S. degree in optics from the University of Rochester.

Oleg Leonov, Ph.D., is an asphere business development manager working in Edmund Optics' Barrington, N.J., office. Before joining Edmund Optics, he was a senior product line manager at Tellabs Oy/Coriant in Espoo, Finland. Leonov holds a doctorate in electrical engineering with a focus on electro-optics from Pennsylvania State University.

Who should attend:

This webinar is for optical and electrical engineers and designers and R&D professionals who are involved in lens design and/or manufacturing for a range of applications, from medical to defense.

This webinar is sponsored by Zygo Corp., Edmund Optics, FISBA, and Lambda Research Corporation.



Mark Your Calendar

Date: Wednesday, August 28, 2019

Time: 1:00 PM - 2:00 PM EDT

Space is limited. Reserve your Webinar seat now at: <https://attendee.gotowebinar.com/register/8980816872089985793>

After registering you will receive a confirmation email containing information about joining the Webinar.

SYSTEM REQUIREMENTS

PC-based attendees

Required: Windows® 10, 8, 7, Vista, XP or 2003 Server

Mac® -based attendees

Required: Mac OS® X 10.6 or newer

Mobile attendees

Required: iPhone®, iPad®, Android™ phone or tablet, Windows 8 or Windows Phone 8

More from Photonics Media

Upcoming Webinars

- Accelerating the Commercialization of New Optics, Photonics, and Imaging Technologies, 9/5/2019 1:00:00 PM EDT
- Hands-On Digital Light: Spectral Design Tools for Human-Centric Lighting and Related Applications, 9/12/2019 10:00:00 AM EDT
- Waveguide Simulation with the Beam Envelope Method, 9/17/2019 2:00:00 PM EDT

Archived Webinars

- Optical Metrology Solutions for the Semiconductor and Microelectronic Industries
- Keys to Success with Vision-Guided Robotics
- Laser Source Selection for Microwelding Applications

We respect your time and privacy. You are receiving this email because you are a Photonics Media subscriber, and/or a member of our website, Photonics.com. You may use the links below to manage your subscriptions or contact us.

Questions: info@photronics.com

[Unsubscribe](#) | [Subscribe](#) | [Subscriptions](#) | [Privacy Policy](#) | [Terms and Conditions of Use](#)

Photonics Media, 100 West St., PO Box 4949, Pittsfield, MA 01202-4949

© 1996 - 2019 Laurin Publishing. All rights reserved. Photonics.com is Registered with the U.S. Patent & Trademark Office. Reproduction in whole or in part without permission is prohibited.