

WEBINARS

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Fused Silica Selection: Solutions for Price vs. Performance

Wednesday, April 04, 2018 1:00 PM - 2:00 PM EDT

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Presented by

Heraeus

About This Webinar

Fused silica is a key material in a multitude of optical applications, including high-power laser systems, spectroscopic instrumentation, astronomy and telecommunications. In this webinar, presented by Heraeus, you will learn how to choose which variety of fused silica best matches the price and performance points of a given application.

Topics covered will include:

Properties and characteristics of fused silica that make a difference
How to select the proper material grade
How to balance material performance vs. cost

Plus, application-specific examples across the spectrum, from the NIR to the UV, will give you a better understanding of the types of fused silica available and how they are used.

About the presenter:

Todd D. Jaeger is the global sales director for commercial optics at Heraeus Quarzglas. He has more than 15 years of experience in the optics and photonics industry with a special focus on lasers and spectroscopy. He received his Ph.D. in Physical Chemistry from the University of Georgia. He is a former member of NASA's Laser Risk Reduction Program at the Goddard Space Center.

Who should attend:

Optical designers, engineers, research scientists and purchasing agents who are interested in optimizing their optical applications in the area of price and performance.

About Heraeus:

Heraeus, a technology group headquartered in Hanau, Germany, creates high-quality solutions for its customers and strengthens customers' long-term competitiveness by combining material expertise with technological know-how. Long-time experience and constant development have given Heraeus Quarzglas, a unit of the Heraeus Group, the competence to manufacture fused silica in well-established and innovative production processes and to tailor its properties to the intended application. By sharing its knowledge and expertise, Heraeus Quarzglas enables customers to better understand their processes and fused silica itself.



Mark Your Calendar

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