Join us for a FREE WEBINAR
Fused silica Tubes for Optical Fiber Manufacturing: Fiber Performance Sensitivity on Purity and Tube Geometry
Wednesday, June 14, 2023 1:00 PM - 2:00 PM EDT
Register now

About This Webinar
Optical fiber manufacturers deal with many applications, such as communication, biotechnology, aerospace and defense. For an example, many of fiber-based systems are highly sensitive to the manufacturing processes and will reveal their defects that are not applied in these applications. To ensure the highest quality of optical fibers, modern manufacturing processes have been developed to control the manufacturing environment and to reduce the defects. However, the manufacturing process is very complex and can be affected by many factors, including the purity and diameter of the raw materials, the quality of the manufacturing equipment, the control of the manufacturing environment, and the skill of the operators. These factors can affect the quality of the optical fiber, and even a small deviation in any one of these factors can lead to a significant difference in the performance of the fiber. Therefore, it is crucial to monitor and control these factors to ensure the quality of the optical fiber. This webinar will provide a deeper understanding of the factors that affect the quality of optical fiber, and how to monitor and control these factors to ensure the quality of the optical fiber.

Key Takeaways
- Understanding the factors that affect the quality of optical fiber
- Monitoring and controlling the factors to ensure the quality of optical fiber
- The importance of purity and diameter of the raw materials in the manufacturing process

About Heraeus Conamic
Heraeus Conamic is a leading provider of specialty materials and components for the optical and fiber industry. We are committed to providing high-quality, reliable, and innovative products that meet the needs of our customers. Our team of experts is dedicated to delivering excellent customer service and technical support to ensure that our customers are satisfied with our products. We look forward to sharing our knowledge and experience with you during this webinar.

About “Mark Your Calendar”
Mark your calendar for the upcoming event on Wednesday, June 14, 2023. This is an opportunity to learn more about the latest developments and innovations in the field of optical fiber manufacturing.

System Requirements
- Operating Systems: Windows 10 or later, macOS 10.15 or later
- Web Browser: Google Chrome 78 or later, Firefox 67 or later

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