Monday, June 10, 2024

PHOTONICS spectra®

WEBINARS

Join us for a FREE Webinar

# Advanced Thermoelectric Technology for Thermal Management of Optoelectronics Applications

Tuesday, June 11, 2024 1:00 PM - 2:00 PM EDT

Register Now

Presented by

sheetak
Advanced Thermoelectrics

For too long, thermoelectric technology has lagged behind the advancing needs of optoelectronic devices and systems. While the optoelectronics field has seen significant improvements in transmission rates, operating temperatures, and miniaturization, thermoelectrics have remained stagnant. Sheetak is revolutionizing this landscape by developing and commercializing advanced thermoelectric architectures that enhance efficiency, cooling density, and reliability, tailored to the scale and form factors required for modern temperature-controlled devices. Based in Austin, Texas, Sheetak boasts more than 100 years of combined experience in thermoelectric and thermal management technologies. Join this presentation for an introduction to Sheetak, a showcase of their current thermoelectric products, and a preview of their groundbreaking silicon-based QOOL CHIP thermoelectric architecture. Presented by Sheetak, Inc.
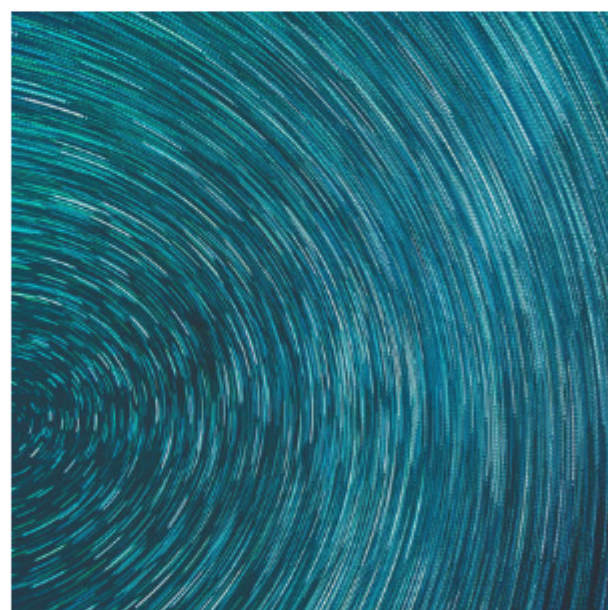
Upcoming Webinars

- Thermal Modeling of Lasers in Manufacturing Processes, 6/13/2024 2:00:00 PM EDT

Archived Webinars

- Integrated Photonics for Quantum Computing
- Optical Frequency Combs: The Pinnacle of Precision from the Visible to the MIR
- Brillouin Microscopy for Cell and Tissue Imaging

Don't miss out!

Sign up for our Webinar Alerts email today and never miss an upcoming event.

LAURIN PUBLISHING   **PHOTONICS MEDIA**