WEBINARS

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Revolutionsing Infrared Detection: Five Key Advantages of InAs and InAsSb-Based Detectors for Unmatched Performance
Thursday, June 22, 2023 10:00 AM - 11:00 AM EDT

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Presented By

VIGO PHOTONICS

.: About This Webinar

Lukas Kubala of VIGO Photonics covers many of the key advancements in InAs and InAsSb-based detectors for real-time IR and Visible-IR applications spanning from environmental monitoring to spectroscopy. These advancements are creating lower cost options without sacrificing the detectivity and bandwidths that NCT detectors have offered for many years. In addition, Kubala highlights some of the unique attributes that are opening new applications for detectors and analysis technologies around the world.

Who should attend?

Engineers and researchers who are interested in infrared detection, particularly in the midwave IR and longwave IR. Those who develop detectors and sensors, imaging, beam control and sensor systems, and optoelectronic systems in industries such as aerospace, defense, automotive, energy, environmental, research, and semiconductor. Designers and purchasers who work with gas detection and analysis.

About the presentation:

Lukas Kubala is a visiting expert engineer at VIGO Photonics, he received a Master of Science degree in physics at Adam Mickiewicz University in 2014. Since then, he has been employed at VIGO as a research beam expert engineer in the Photonics Technology Lab. He has extensive experience in the design, development, and characterization of midwave IR and longwave IR detectors. In this webinar, he will present a new detector based on a novel detector technology that is expected to revolutionize the field of infrared detection.

About VIGO Photonics:

VIGO Photonics is a European manufacturer of sensing and protecting technology for detectors, sensors, and microelectronic systems. They specialize in mid-wave and long-wave IR detectors and systems, participating in the high-tech development of the world.

.: Mark Your Calendar

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