PI Presents Digital Event: "Unleashing the Power of Photonics" | Industry Experts and Specialists Provide Insights into Market Trends, Requirements and Solutions

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**Under the title "Unleashing the Power of Photonics", Physik Instrumente GmbH & Co. KG (PI) presents a digital event in which experienced experts discuss the question of how the potential of photonics can be best exploited today and in the future. Carlos Lee, Director General at EPIC, gives in his introduction an overview on markets and applications that profit from photonics. Application presentations will come from Sander Dorrestein (CITC), Sebastian Giessmann (MPI) and Chip Wilcox (Transcelestial). Finally, Scott Jordan and Daniel Achenbach of PI will present solutions for Free Space Optical Communication and how to further scale processes such as quality assurance and assembly of photonic integrated circuits and related topics.**

Photonics is creating exciting new opportunities across all industry sectors. It enables innovation in substantial areas of life from consumer electronics and communications to health care, energy, advanced manufacturing, or in cutting-edge fields such as quantum computing. But both industry users and solution providers like PI face enormous challenges. Ever smaller components with higher functional density, shorter innovation cycles, a growing variety of end products and materials, and the reduction of production costs and increase in yield. This is, why PI has created the event “Unleashing the Power of Photonics”. The speakers will address precisely this topic in their presentations – and provide insights into what is already possible today.

**Date and Time**

The event will be broadcast for the first time on December 1, 2022 at 8am UTC and repeated on the same day at 2pm and 5pm UTC. Later, it can also be accessed on PI’s website. Registration is free and can be done on the related webpage [www.pi.ws/photonics-event](file:///\\Einstein\PI-Allgemein\Markt%20und%20Produkte\Redaktionsteam\PNs\PNs_2022\PI_IPS_Photonics\www.pi.ws\photonics-event).



*"Unleashing the Power of Photonics" is the title of PI's latest digital event, which will air Dec. 1. A panel of experienced experts will discuss current opportunities and challenges in photonics.*

**PI in Brief**

Physik Instrumente (PI) with headquarters in Karlsruhe, Germany is the market and technology leader for high-precision positioning technology, and piezo applications in the market segments: Industrial Automation, Semiconductor Industry, Photonics, and Microscopy and Life Sciences. In close cooperation with international customers, PI's approximately 1,400 specialists have been continuously pushing the boundaries of what is technically possible for more than 50 years and developing both standardized and customized solutions. More than 400 granted and pending patents underline the company's claim to its leadership. PI operates on a global scale, with nine production sites in Europe, North America and Asia, and 16 sales and service subsidiaries.

For more information, refer to:

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