



Laser World of Photonics – Munich

June 26 - 29
An advance look at the products, trends and technologies being presented.



A Focus on Technology, Applications
Laser World of Photonics (Laser Munich) 2017 will bring together all sectors of the photonics industry, with spotlights on research, innovative new products and expert presentations and panel discussion. This year, several application panels will be in focus, dealing with current industry trends. Among them is a biophotonics and medical applications group, one on optical metrology and imaging, a lasers and optics application panel, and a panel focusing on industrial laser applications.

Another highlight of Laser Munich is the corresponding Laser World of Photonics Congress. This program will feature more than 3,500 presentations, as well as conferences, subconferences, short courses, poster sessions and symposia. From solid-state and fiber lasers to current research projects in biophotonics and additive production, all research disciplines and application facets relevant to optical technologies will be covered.

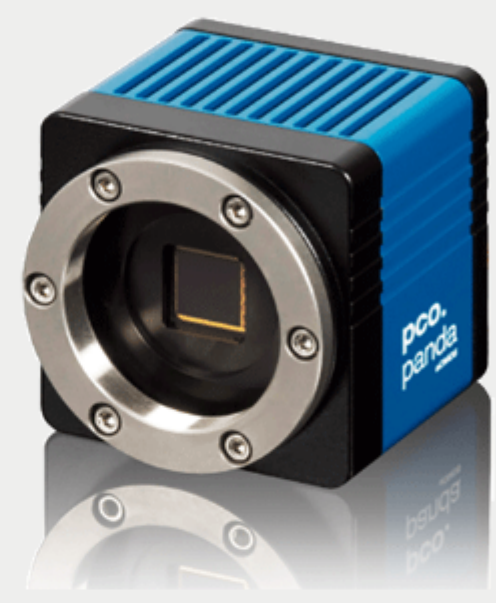
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Featured Exhibitors

[PCO's Small But Mighty Panda Cam](#)

From: PCO-TECH Inc.
The new pco.panda sCMOS camera provides high quantum efficiency with low dark current noise in an ultra-compact body. The addition of the USB 3.1 interface enables a new generation of cameras with ultra-speed data transfer and direct power via the USB cable. Stop by and see our "blue panda" at this year's LASER World of PHOTONICS in Munich and meet us at Hall A2 Booth 103.



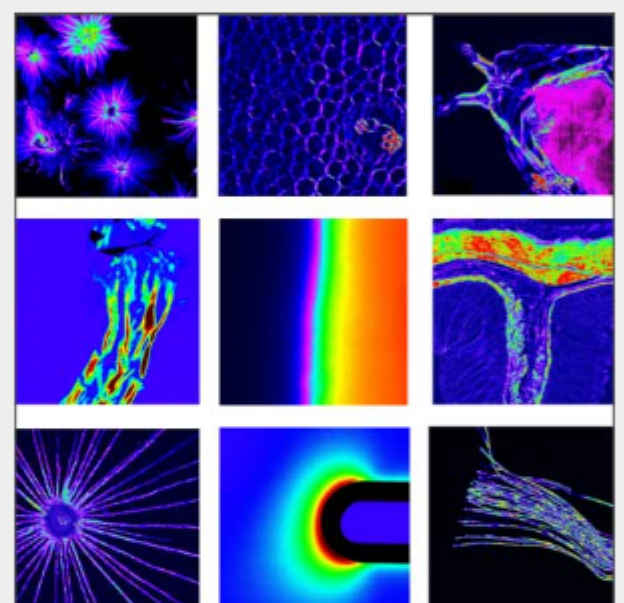
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[Birefringence Imaging](#)

From: Hinds Instruments Inc.
The Hinds Birefringence Imaging Microscope is ideal for measuring birefringence in biological structures, glass, crystals, and many other organic and inorganic samples.

- No Dyes or Fluorescent labels required
- Measures and images retardation, angle and intensity
- View data by intensity, birefringence/retardation, angle, or combination
- Phase unwrapping technology for highly birefringent samples is now included with every MicroImager.

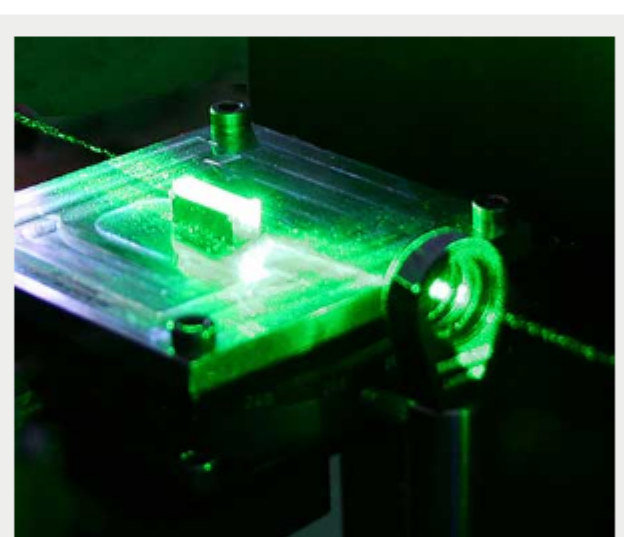


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[PicoQuant Laser Innovations](#)

From: PicoQuant GmbH
PicoQuant will showcase its latest innovations in turnkey picosecond pulsed laser solutions, including fiber amplified laser heads and the VisIR/VisUV platform. The green emitting LDH-P-FA-560 is optimally suited for excitation of molecular probes or fluorescent proteins commonly used for spectroscopy or microscopy in biology or life science. The new high-powered NIR modules based on the VisIR/VisUV platform are well suited for application such as LIDAR or in-situ Raman spectroscopy.



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[HXP200 Hexapod](#)

From: Newport Corporation
The HXP200-MECA High Load 6-Axis Hexapod is a parallel kinematic motion device that provides six degrees of freedom: X, Y, Z, pitch, roll, and yaw. The HXP200 is an effective solution to complex motion applications that demand a high load capacity of up to 50 kg, centered and offset loads of at least 5kg in any orientation. It also features long travel ranges, fast speeds, high stiffness and stability.



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[High Quality Fiber Processing](#)

From: NYFORS Teknologi AB
NYFORS is an innovative supplier of high-end fiber processing equipment. With 30 years of experience in the field, we offer a comprehensive range of cleavers, strippers, proof-testers and recoaters. We are especially proud to showcase our CO₂ laser-based fiber splicing, tapering and bundle-manufacturing machine. Additionally we are presenting a new version of our tried and tested 3D cleave inspection interferometer that offers even greater accuracy.



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PHOTONICS MEDIA



STOP BY OUR BOOTH
Visit Photonics Media in Hall B2, Booth 255 as we celebrate 50 years of *Photonics Spectra* magazine in 2017! Stop by to start or renew a subscription to our magazines for FREE, nominate someone for our 2nd Annual Beacon Awards and walk away with a *Photonics Spectra* 50 year t-shirt.

All our latest issues will be available for you; including our June issue of *Photonics Spectra* which is our "connected world" issue. The feature articles in this issue examine key technologies, trends and infrastructures that are fostering a sense of "connectedness," transforming how we live and work. And as always, you can visit us online at

www.photonics.com