



SPIE Optics & Photonics – San Diego, CA

August 28 - September 1

An advance look at the products, trends and technologies being presented.



SPIE O+P: An International Forum for Optics, Engineering

SPIE Optics + Photonics, to be held Aug. 28-Sept. 1 in San Diego, is touted as the largest international, multidisciplinary optical sciences and technology meeting in North America. The event highlights the latest research in optical engineering and applications, nanotechnology, sustainable energy, and organic photonics.

A number of conference topics will be held, offering attendees a closer look at various research focuses and fields.

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SAN DIEGO, CALIFORNIA, USA
28 AUGUST-1 SEPTEMBER 2016

Featured Exhibitors

[OptiCentric Cementing](#)

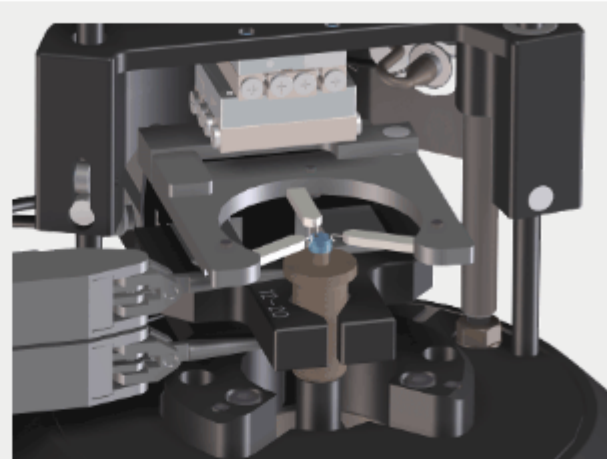
From: TRIOPTICS GmbH

The automated alignment of a lens on an arbor offer high flexibility, efficiency and accuracy in production processes. With OptiCentric Cementing, lenses can be aligned and cemented to the optical axis or to the arbor axis. The arbor axis is determined with two probes. The active alignment and cementing of a lens with OptiCentric Cementing guaranties highest alignment accuracy and enhances efficiency by increasing throughput and significantly reduces waste.

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[Nanopositioners & Picopositioners](#)

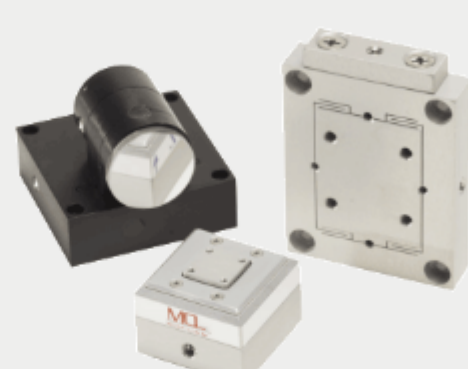
From: Mad City Labs Inc.

Mad City Labs offers a complete product line of high precision piezo nanopositioners, micropositioners, and microscopes suitable for photonics, metrology, microscopy, and astronomy applications. Our nanopositioners feature proprietary PicoQ[®] sensors yielding picometer precision and low noise performance. Visit us and discover our micro-to-pico scale positioning and instrument solutions. Products: Nano-MTA beam steering nanopositioners, MMP micropositioners, nanopositioners for super resolution microscopy, atomic step resolution AFM, RM21™ microscope for microscopy, Nano-MET picopositioners.

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[Full DIY Spectrometer Solutions](#)

From: B&W Tek Inc.

B&W Tek is a mobile spectroscopy solutions company that delivers lab quality Raman, LIBS and NIR solutions through user-friendly mobile platforms. Being a vertically integrated company that builds solutions using our own components, we are proud to offer DIY spectroscopic solutions that allow users to choose the spectrometers, light sources, and accessories needed to fulfill the specific applications of users.

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[Online Catalog](#)

From: OZ Optics Limited

OZ Optics' on-line catalog (shop.ozoptics.com) is the world's largest fiber optic online catalog. Thousands of fiber optic products in stock. Stock items are shipped within 1 or 2 business days. Excess inventory as much as 75% off.

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[Birefringence Microscopic Imager](#)

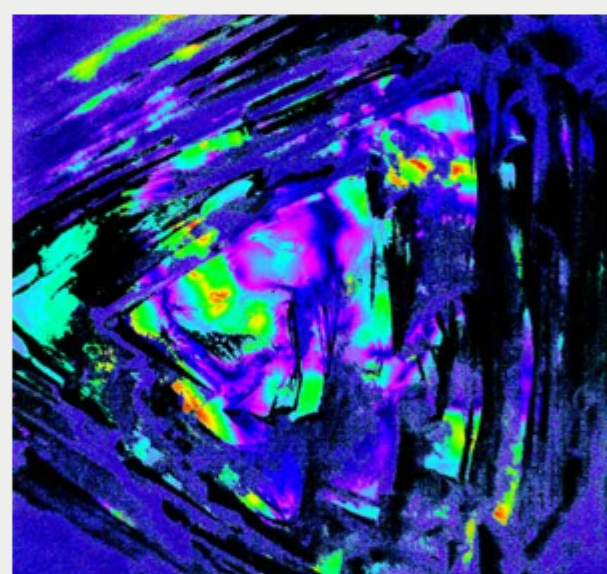
From: Hinds Instruments Inc.

The Exicor[®] MicroImager birefringence imaging solution can measure retardance from 2 nm to 327.5 nm of retardance in 10 seconds. Using Hinds Instruments' Phase Unwrapping technology and our 4 wavelength system, you can measure up to 3500 nm of retardance for highly birefringence samples. View samples down to 0.7 μm in spatial resolution. Useful in measurement of: diamonds, biologicals, optics, films, polymers, liquid crystals, and other organic and inorganic samples.

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[Precision Polymer Optics](#)

From: GS Plastic Optics

Every day GS Plastic Optics works with executives and program managers to solve complex optical challenges. We produce injection molded aspheric imaging optics and mirrors, and have the in-house capability to provide custom designed diamond-turned and injection molded prototypes, thin-film and reflective coatings, and integrated optical solutions to meet a wide range of military, medical, commercial, and consumer markets.

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[Freedom of Freeforms](#)

From: Optimax Systems Inc.

Optimax is set-up to manufacture, test and deliver high precision optics, including aspheres, cylinders, prisms, spheres and now freeforms. Freeforms have fewer elements, lighter weight and increased flexibility. Stop by and see our freeform demo.

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[FISBA RGBeam™](#)

FISBA AG

Our FISBA RGBeam™ with single-mode fiber comes in extremely small dimensions and offers strong light intensity even at more remote application locations. Additional advantages are a homogenous beam quality and bright colors. We will adapt the unit perfectly to your applications and requirements – using the minimum of space.

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[Bobcat-320-Gated SWIR Camera](#)

Xenics nv

The new Bobcat-320-Gated SWIR camera from Xenics targets gated imaging applications. It operates at very fast exposure times (up to 100 nsec) and is equipped with trigger-in and jitter-free trigger-out. Its programmable trigger-out delay between the internally generated trigger-out pulse and the start of integration makes easy synchronization with a pulsed laser possible. Furthermore, the camera contains real-time on-board image processing and image correction. Read more on our website.

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