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PREVIEW

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SPIE Optics + Photonics 2023




SPIE Optics + Photonics to Host Industry Leaders, Discuss the Best in Tech


SPIE's five-day Optics + Photonics trade show and exhibition will return to the San Diego Convention Center Aug. 20-24, with the company exhibition portion scheduled to run Aug. 22-24. Attendees can expect over 2200 presentations in a multitude of photonics-related fields. Optics + Photonics 2023 will comprise sessions in over 50 conference topics, with plenary talks, technical presentations, and industry courses offered with professional development opportunities and an onsite job fair.

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Nanopositioning Systems • Micropositioners
AFM & NSOM • Single Molecule Microscopes
Visit us at SPIE Optics & Photonics #634



Featured Exhibitors

Reliable Image Quality Measurement

From: TRIOPTICS GmbH

The ImageMaster® HR 2 is the newly developed MTF test station by TRIOPTICS. It is the worldwide standard solution for image quality testing of lenses e.g., for smartphone, surveillance cameras, as well as automotive camera modules. The new ImageMaster® HR 2 stands for high measuring accuracy and reproducibility. Measurement values taken by ImageMaster® HR 2 are highly stable and reliable. The accuracy of the measurement is traceable to international standards. Visit us at Booth #519.



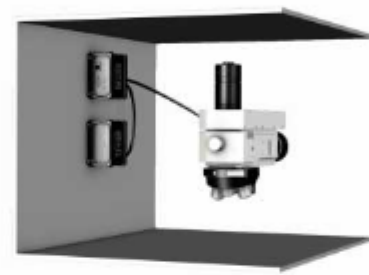
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NEW Microscope Components for OEM

From: Evident Scientific Inc.

Olympus Scientific Solutions is now Evident Scientific. We continue to innovate in microscopy and are pleased to announce new MXPLFLN objective lenses and BXC motorized imaging components for OEM applications. System designers can choose from hundreds of off-the-shelf components and build custom assemblies for your device. To learn more about how our BXC active autofocus units or our high-quality optical components can be incorporated into your instrument design, please contact us. Visit us at Booth #206.



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Nanopositioners, Microstages & AFM

From: Mad City Labs Inc.

Mad City Labs offers a complete product line of high precision piezo nanopositioners, micropositioners, single molecule microscopes, and atomic force microscopes (AFM). Applications include photonics, quantum sensing, metrology, microscopy, and astronomy. Our nanopositioners feature PicoQ® sensors with picometer precision and low noise performance. Discover our innovative micro-to-pico scale positioning and instrument solutions by visiting us. Custom/OEM enquiries please contact our technical sales team. Lead times < 60 days. Visit us at Booth #634.



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Compact Optical Spectrometer

From: OZ Optics Limited

OZ Optics offers a compact handheld Optical Spectrometer for ultraviolet, visible, and near infrared measurements. The design features a transmission grating for maximum sensitivity and a higher signal-to-noise ratio compared to products that use a reflection style grating. The device is easily controlled through a USB interface. OZ Optics also offers a variety of accessories, customized for your needs, making OZ Optics a one-stop source for your spectroscopy test setup. Visit us at Booth #317.



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POLSNAP Polarization Analyzer

From: Hinds Instruments Inc.

Use Hinds Instruments' POLSNAP™ for quantitative polarization data for your free space or fiber coupled VIS and NIR light sources. PolSnap offers the best sampling rate — 2000 samples per second and the best Free Space Aperture at 10 mm, no additional alignment tools needed. PolSnap software includes real-time reporting of Stokes Vector values and degree of polarization along with a visual Polarization Ellipse and Poincare Sphere. Visit us at Booth #628.



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Optical Engineering + Manufacture

From: Optikos Corporation

Optikos provides complete optical product design, contract manufacture and testing with full performance verification for defense clients who need a custom imaging solution they can depend on in critical applications. Our expert optical engineering and IQ Lab™ teams ensure superior lens performance — and clients own the design. Learn more at Booth #635 at SPIE Optics + Photonics or email sales@optikos.com.



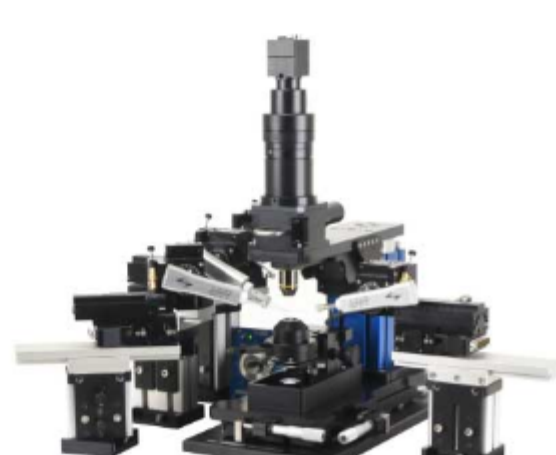
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NAN™ Open-Design Upright Microscope

From: Sutter Instrument Company

The Sutter NAN™ — A focusing nosepiece microscope designed for electrophysiology. The microscope frame has been reimagined around our highly stable, adjustable MT-70 manipulator gantry stands; this design choice allows many possible configurations to match the ever-expanding applications in the field of electrophysiology. The NAN is manually height adjustable, which allows a single microscope to be coarsely repositioned in Z within a few moments to switch between slice work or in vivo. Visit us at Booth #716.



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