Issue # 1 Tuesday, June 11, 2019

sneak PREVIEW 0000

LASER World of Photonics 2019 – Munich Germany

June 24-27, 2019

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



LASER World of PHOTONICS 2019

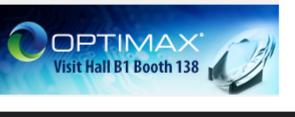
LASER World of PHOTONICS, one of the largest photonics trade shows in Europe, will be held in Munich June 24-27. The biennial event will feature the latest in photonics research, technology, and applications. The fair will take place across five buildings and will be broken into seven focal areas: imaging; sensors, test and measurement/optical measurement systems; lasers and laser systems for production engineering; optics/manufacturing technology for optics; lasers and optoelectronics; biophotonics and medical engineering; and optical information and communication.

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Optics for HIGH POWER Directed Energy **High Power Lasers** Deep Ultraviolet

Advanced Optics Complete the System



Featured Exhibitors

TRIOPTICS Presents New Innovations

From: TRIOPTICS GmbH

At LASER World of Photonics booth # A2.405 TRIOPTICS presents its latest product developments in terms of enhanced functionality and increased accuracy. Thus, get to know our new off-axis wavefront measurement system WaveMaster® Field for comprehensive lens evaluation of wide-angle lenses and learn how the industry standard in optical lens centration testing could be further improved to provide even higher measurement and alignment precision with OptiCentric® 101.



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Visit us: Hall A2 Booth 405

Optics for High Power From: Optimax Systems Inc.

Optimax is the United States' largest optics manufacturer. On the cutting-edge of future applications, Optimax implements an engineered solutions approach to help our customers achieve breakthroughs in the aerospace, defense, semiconductor, research, and medical industries. Optimax has a wide range of capabilities to support your programs, including aspheres, cylinders, freeforms, prisms, spheres, and advanced e-beam, APS, IAD, and IBS coatings.



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New Test Equipment & Fiber Optic Components

From: OZ Optics Limited OZ Optics is introducing OSNR generators, modulator bias controllers, super-

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fast EDFAs, handheld optical spectrometers, broadband entangled photon

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sources, single/multi-channel benchtop digital variable attenuators, highspeed polarization controllers/scramblers, delay lines, fiber length meters, electrically controlled/manual variable tunable filters, low-cost smart detector heads, polarization extinction ratio meters, 630-2000 nm backreflection meters, directional optical taps/power monitors, hermetically sealed fiber assemblies with glass/metal solder, components for OCT applications, and polarization maintaining components. Visit us: Hall B3 Booth 100



PCO Expands sCMOS Camera Portfolio

Great news for the world of science: the most versatile sCMOS camera

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portfolio on the market will become even more versatile. PCO introduces its

From: PCO-TECH Inc.

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brand-new sCMOS camera developments at this year's LASER World of PHOTONICS in Munich, June 24 – 27. Beside UV sensitivity, extraordinary high resolution and shutter modes will come into play. Visit booth A2.103 and see for yourself how PCO's latest advances in sCMOS technology can benefit your application. Visit us: Hall A2 Booth 103 Request Info Visit Website



FISBA Fast Axis Collimator on Tab From: FISBA AG The well-known outstanding FISBA Fast Axis Collimator Lenses (FACs) are

now available pre-assembled with the bottom tab. The technology allows economical mass production of parts with amazing specifications. Positioning

of the FAC on the tab is as precise as \pm 2 μ m and the position can be

adjusted according to measured BFL of the FAC. Visit us: Hall B1 Booth 506 Request Info Visit Website

The NYFORS SMARTSPLICER is a CO2 laser glass processing system designed for the production of high power and sensitive photonics



Glass Processing and Automation From: NYFORS Teknologi AB

components. It offers contamination free splicing and tapering, bundling, and

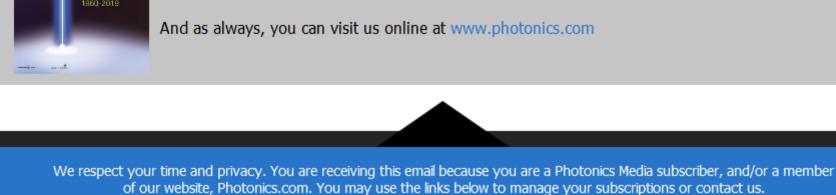
many other glass shaping processes. NYFORS provides automated high precision solutions for fibre preparation such as stripping, cleaving, recoating, cleave quality inspection, proof testing and analyzing. We also offer custom submicron machine vision alignment systems for optical component manufacturing. Visit us: Hall B1 Booth 636A Request Info Visit Website



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