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Tuesday, September 22, 2015

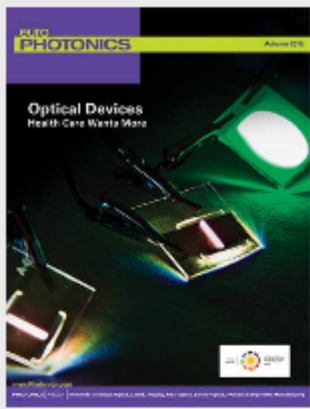
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The **Autumn 2015 issue** of *EuroPhotonics* includes feature articles about semiconductor laser technology developments, France trailblazing ahead with new R&D initiatives, improved optics devices for health care, and more.

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Photonics Meets Cultural Heritage



Conservation, reconstruction and authentication of artworks are all domains in which photonics plays a significant role. This article describes some of the most established applications of photonics in cultural heritage.

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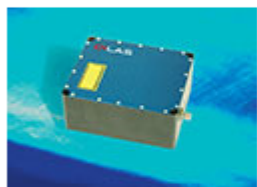
Clinicians Demand More from Optical Devices

Optical technologies have a long history of providing a rapid and noninvasive way of diagnosing, imaging and operating that other methods simply cannot match. It's little wonder then that the health care sector continues to call for fresh ideas from the optics industry.

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New Markets for High-Power Diode Lasers



New developments in semiconductor laser technology are enabling the use of laser projection for entertainment, while high-beam-quality, near-infrared diode laser modules are aiding materials processing applications. Growth is expected in both of these emerging markets in the near future.

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France: A Top Competitor in Optics, Photonics

The industry is flourishing in France with the growth of solar and other energy markets, innovations in research and development, and promotion of optics and photonics across the nation. These and numerous other initiatives are priming France to become an even more significant player.

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Featured Products



SPECTRA-X Light Engine

Lumencor, Inc.
The SPECTRA X light engine from Lumencor is the ultimate integrated solid-state excitation source for fluorescence microscopy.

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Goldeye G-008 SWIR Camera

Allied Vision Technologies GmbH
Allied Vision's Goldeye G-008 short-wave infrared (SWIR) camera is the newest camera in the Goldeye series.

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Pump Module for Ytterbium Fiber Laser Pumping

DILAS Diodenlaser GmbH
Developed for fiber laser pumping with kilohertz capabilities, the module is based on a single-emitter platform in a sealed housing.

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Fiber Optic Power Combiner

PhotonTec Berlin GmbH
Multimode pump and pump & signal fiber combiners are available with more than 100W power of each pump input.

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Let's Help Surgeons See More.

SCHOTT AG, SCHOTT Lighting and Imaging
It's not just quantity. It's also the quality of light that determines endoscopy results.

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PC Controlled Variable Coupler

Evanescence Optics Inc.
The Model 905(P)-M is a variable ratio fiber coupler, the ratio can be remotely controlled with a PC (through a USB port), or manually.

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Industry Events

ECOC 2015 - Sept. 27 - Oct. 1, 2015 · Valencia Spain



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