
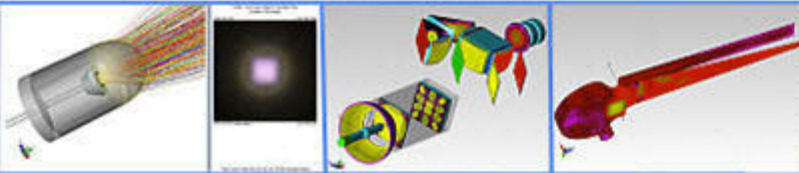


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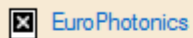


Software Tailored for Illumination Design

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Highlights from the Spring 2013 issue of EuroPhotonics

EuroPhotonics Digital Edition - Spring 2013



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UK Invests in Photonics for Healthcare

The UK's Technology Strategy Board will invest up to £3.7m (about \$5.5 million) in projects that use innovative photonics technologies in business-led partnerships between academia, industry and health care providers to solve health challenges. The investment was announced last week by David Willetts, Minister for Universities and Science.

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Flex Grid Prevents Network Traffic Jams

A flexible-grid system that controls connections in optical networks can also redirect traffic to other networks, avoiding gridlock.

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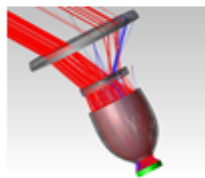
Material Converts Ultrasound Waves into Optical Signals

Ultrasound images have never looked sharper, thanks to a new metamaterial that converts ultrasound waves into optical signals, providing high-resolution images for biomedical applications.

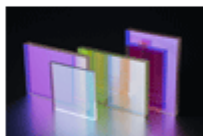
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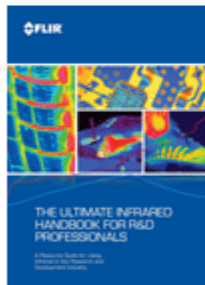
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Infrared Handbook for R&D Professionals
FLIR Systems



PEM-ATC Reduces Thermal Drift
Hinds Instruments, Inc.

More from EuroPhotonics

Breast Cancer Laser Technique Faces First Human Trial

A laser diagnostic test, which ultimately could lead to an instant diagnosis of breast cancer at the time of a mammogram, will for the first time be evaluated using excised human breast tissue and lymph nodes.

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IR Camera Detects Main Cause of Acid Rain

IR Camera Detects Main Cause of Acid Rain A new infrared camera that detects sulfur dioxide – a main cause of acid rain – and other pollutants could help scientists identify and control such emissions at an early stage, before significant damage is done.

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In this edition of the industry's premier weekly newscast: Spectroscopy could lead to better optical devices, a laser test for breast cancer readies for human trials, an IR camera detects the main cause of acid rain, the UK backs funding photonics for health care, and the winner of a student prize as a lot to GRIN about. Hosted by Photonics Media's Melinda Rose and Laura Marshall.

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