

Biophotonics Solutions



Biophotonics Solutions

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Biophotonics Laboratory at Caltech. Welcome. The research of the Biophotonics Laboratory, led by Professor Changhuei Yang, is focused on the development of novel tools that combine optics and microfluidics to tackle diagnostic and measurement problems in biology and medicine. The major techniques that are under development in the laboratory include Fourier Ptychographic microscopy, time ...

The Changhuei Yang Research Group at Caltech

Welcome to the Nanoscale Biophotonics Laboratory (NBL). The NBL is a multi-disciplinary research group based in the School of Chemistry and directed by Prof. Alan. G. Ryder. Our research focuses on developing advanced analytical methods which are underpinned by fundamental studies in spectroscopy and chemometrics.

Nanoscale Biophotonics - NUI Galway

Photonics news, research and product information. Includes online editions of Photonics Spectra, BioPhotonics, EuroPhotonics, Buyers' Guide, Dictionary

Photonics.com: Optics, Lasers, Imaging & Fiber Information ...

KETEK GmbH is a developer and manufacturer of Silicon Drift Detectors (SDD) and Silicon Photomultipliers (SiPM) in Munich, Germany.

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Recent Articles AO-OCT Comes into Focus - BioPhotonics, February 2019. Adaptive optics (AO) technology is often used to correct for wavefront distortions imparted when light travels through complex optical systems, enhancing image resolution and facilitating diffraction-limited optics.

Wasatch Photonics | Gratings, Spectroscopy & OCT

Thorlabs is an American privately held optical equipment company headquartered in Newton, New Jersey. The company was founded by Alex Cable, who serves as its current president and CEO. As of 2013, Thorlabs employed about 1,000 people directly or indirectly and has sales of approximately \$200 million.

Thorlabs - Wikipedia

BrighTex Bio-Photonics' technologies enable anonymous face and skin feature recognition using photonics; combining visible, multi-spectral & UV wavelengths and polarization, with 2D to 3D imaging and modeling of skin properties and facial features. BTBP's technology combines its' patent granted skin map technology to create an advanced surface and subsurface map of the subject's face ...

BrighTex Bio-Photonics

The 9th International Graduate Summer School Biophotonics '19 will take place 8 - 15 June 2019 at Backafallsbyn on the Island of Ven, Sweden, and [...]

Tending to the interests of optical research and ... - DOPS

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Exhibition - cleoeurope

Dr. Levitz has 17+ years of experience in tissue analysis using biomedical optical methods, with specialty in OCT and spectral imaging. In addition to his roles at MobileODT, Dr. Levitz also chairs the "Optics and Biophotonics in Low Resource Settings" conference at SPIE's annual Photonics West meetings.

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