



# sneak PREVIEW



## CLEO – San Jose, Calif.

May 16 - 18

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



### CLEO: The Forum for Lasers and Electro-Optics



The Conference on Lasers and Electro-Optics (CLEO), to be held May 14-19, marks its 37th year in 2017. It annually brings together industry players, academia and companies from around the world for technical sessions, special symposia, tutorials, business programming, exhibits and special events, all highlighting the latest research, applications and market-ready laser and electro-optic technologies.

This global show also offers an expansive exhibition, giving innovators a venue in which to showcase new products and

technologies, and also network with some of the top industry players.

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sponsor

**TeraFlash Time-Domain THz Platform**  
Inspection - Imaging - Security

**CLEO 2017 Booth1827**

## Featured Exhibitors

### [TeraFlash Time-Domain THz Platform](#)

From: **TOPTICA Photonics Inc.**

The TeraFlash, a table-top time-domain terahertz platform, sets new standards in terms of dynamic range, bandwidth and measurement speed. Thanks to an advanced laser and antenna design, the system achieves a unique peak dynamic range of more than 90 dB, and a bandwidth of more than 5 THz. The unit combines mature 1.5 μm laser technology, a highly precise mechanical delay stage, and fiber-pigtailed InGaAs antennas.



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### [IXFc Optic Clip](#)

From: **Siskiyou Corp.**

Siskiyou series of optics clips greatly reduce the wavefront distortion inherent in setscrew mounting approaches. They press the optic against the mounting surface along two sections of arc at the edges of the optic, providing both even pressure and an absolutely secure mounting method. Extremely useful in applications where wavefront quality is important, they are available for 0.5", 1" and 2" diameter flexure optics mounts.



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### [New Laser Wavelength Meter](#)

From: **Bristol Instruments Inc.**

Bristol Instruments' newest model of the popular 871 Laser Wavelength Meter measures laser wavelength at a sustained rate of 1 kHz, the fastest available. Now it also measures wavelength to an accuracy as high as ± 0.0001 nm. The system is automatically calibrated with a built-in wavelength standard to ensure accurate performance is maintained over time. This provides the reliable accuracy needed for the most meaningful experimental results.



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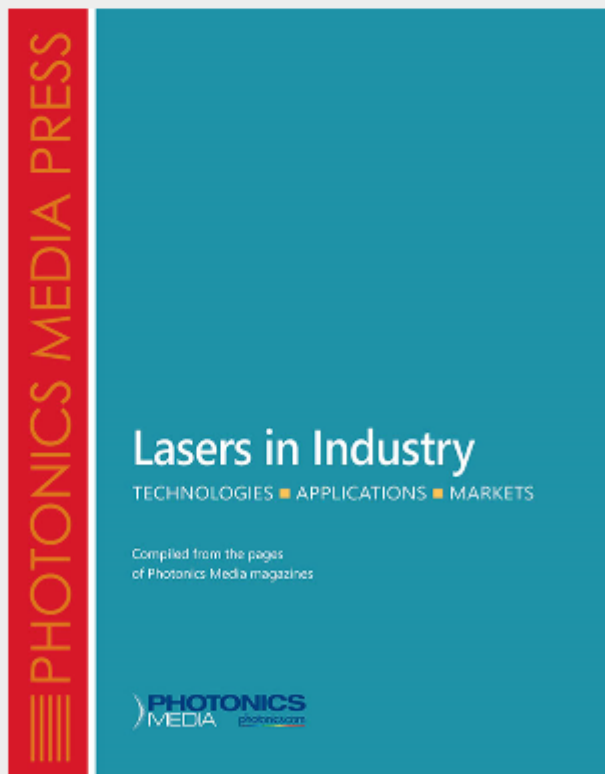
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### [Lasers in Industry](#)

From: **Photonics Media**

Photonics Media has gathered articles and other valuable resources into a guide to the current use of lasers in industry, a reference tool and a resource for learning. This book is for anyone working on, implementing or considering the application of lasers for and in industrial settings for materials processing, quality control and production. It will also serve as an introduction to industrial lasers for those completely new to the subject. Visit the [Photonics Media Bookstore](#) to order your copy!



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### STOP BY OUR BOOTH

Visit Photonics Media in booth 2335 as we celebrate 50 years of *Photonics Spectra* magazine in 2017! Stop by to start or renew a subscription to our magazines for FREE, take our quick 5-question reader poll, nominate someone for our 2nd Annual Beacon Awards and walk away with a *Photonics Spectra* 50 year t-shirt.

Photonics Media is a CLEO: Expo Tech Playground exhibitor. Stop by our booth and explore our online marketplace: ProdSpec. This invaluable search tool will allow you to find products that meet your exact specifications. Not only will we stamp your Tech Playground card, but we'll enter your name in our booth drawing

for a chance to win an Amazon Echo.

And as always, you can visit us online at [www.photonics.com](http://www.photonics.com)