



MEDIA ADVISORY

March 13, 2018

Excelitas to Highlight Medical Illumination and Laser Systems at Focus on Microscopy

WHO: [Excelitas Technologies® Corp.](#), a global technology leader delivering innovative, customized photonic solutions, will highlight its broad offering of medical illumination and laser systems for microscopy applications at [Focus on Microscopy 2018](#) in Singapore.

WHAT: Products on display at Excelitas' Booth 61 include:

- [X-Cite® TURBO with LaserLED Hybrid Drive™](#): A solid-state illuminator for fluorescence excitation applications, X-Cite TURBO features six individually controllable wavelengths covering the UV and visible spectrum. X-Cite TURBO's patented LaserLED Hybrid Drive combines LED and Laser Phosphor Illumination to efficiently generate powerful multi-wavelength solid-state light output in a compact form factor. It also provides researchers with the flexibility to add additional fluorophores for live or fixed cell imaging.
- [X-Cite 120LEDmini](#): X-Cite 120LEDmini is a compact and simple to use white-light LED light source for fluorescence imaging applications. Through direct coupling, X-Cite 120LEDmini delivers superior LED illumination and exceptional field uniformity at the specimen level with the broadest spectrum of fluorescence excitation for routinely used fluorophores. Its LEDs are guaranteed for 20,000 hours, making X-Cite 120LEDmini virtually maintenance-free with no lamp or light guide components to replace.
- [Qioptiq iFLEX-Gemini™ Laser Engine](#): This all solid-state, compact laser engine provides two lasers in one system with a combined, co-axial output. iFLEX-Gemini is easy to integrate in instruments and use in a laboratory. It offers flexibility since each wavelength may be individually adjusted for output power and modulation repetition rate, with no laser re-alignment required.

WHEN: March 25 – 28, 2018

WHERE: Singapore Expo Convention and Exhibition Centre, Singapore. Booth 61.

For more information about Excelitas products, visit www.excelitas.com.

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About Excelitas Technologies

Excelitas Technologies Corp. is a global technology leader focused on delivering innovative, high-performance, market-driven photonic solutions to meet the lighting, detection and optical technology needs of global customers. From biomedical technology to research laboratory, safety and security, consumer products, semiconductor, energy and environment, industrial sensing & imaging, defense and aerospace, Excelitas Technologies is committed to enabling



our customers' success in their end-markets. Excelitas Technologies acquired Qioptiq in 2013 and now has approximately 6,000 employees in North America, Europe and Asia, serving customers across the world. Connect with Excelitas on [Facebook](#), [LinkedIn](#) and [Twitter](#).

Excelitas® and X-Cite® are registered trademarks and Gemini™ and LaserLED Hybrid Drive™ are trademarks of Excelitas Technologies Corp. All other products and services are either trademarks or registered trademarks of their respective owners.

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