



MEDIA ADVISORY

May 29, 2019

Excelitas Technologies® to Present and Showcase X-Cite® Fluorescence Illuminators for Microscopy and Analytical Instrumentation at Digital Pathology USA

WHO: [Excelitas Technologies® Corp.](#), a global technology leader delivering innovative, customized photonic solutions, will highlight its latest X-Cite® fluorescence illuminators at [Digital Pathology USA](#). Excelitas' Applications Engineer Tara Maggiano will also present a session entitled, "Advances in LED Technology for Digital Pathology Applications," during Track 1 on Thursday, June 13 at 3:45 p.m.

WHAT: Featured Excelitas products include:

- [X-Cite Vitae™ 6](#): Based on a flexible LED module design with extensive wavelength multiplexing capabilities, this multi-wavelength platform with high output power and efficient thermal management is available for maximum spectral breadth and stability. Systems can be customized with up to six LEDs and excitation filters to cover a wide range of imaging, diagnostic and analytical applications. With a range of wavelengths from 360-740nm, X-Cite Vitae 6 offers high speed color switching, analog or digital control, and a footprint customized to your solution.
- [X-Cite mini+™](#): An enhanced version of the X-Cite 120LED*mini*, the X-Cite mini+ white light LED light source for fluorescence imaging applications features improved LED technology to deliver more power to the sample plane than any of Excelitas' previous direct-coupled systems. It is the perfect choice for routine fluorescence imaging with enough power to replace mercury sources in budget-constrained labs and clinical facilities. X-Cite mini+ offers higher power in the 500nm-600nm wavelength range for TRITC and mCherry, enabling faster imaging time and better excitation for dim specimens.
- [X-Cite XYLIS](#): X-Cite XYLIS for fluorescence microscopy features Excelitas' patented LaserLED Hybrid Drive® technology and offers a rich, broad spectrum output from 360nm-770nm for exciting an extended range of fluorophores. XYLIS' enhanced LED coverage from one end of the light spectrum to the other closely matches the output of a mercury arc lamp while eliminating any need for bulb replacement.

WHEN: Conference: June 13 – 14, 2019
Opportunities for New Applications with the Advancements in Technology of Short Wavelength UV LEDs Presentation: June 13, 3:40 p.m. – 4:00 p.m.

WHERE: [Stewart Hotel](#), New York, NY

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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, optronics, detection and optical technology needs of global customers. Serving a vast array of applications across biomedical, scientific, safety, security, consumer products, semiconductor, industrial manufacturing, defense and aerospace sectors, Excelitas Technologies stands committed to enabling our customers' success in their end-markets. Excelitas Technologies has approximately 6,700 employees in North America, Europe and Asia, serving customers across the world. Connect with Excelitas on [Facebook](#), [LinkedIn](#) and [Twitter](#).

Excelitas®, X-Cite® and LaserLED Hybrid Drive® are registered trademarks, and Vitae™ and X-Cite mini+™ 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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