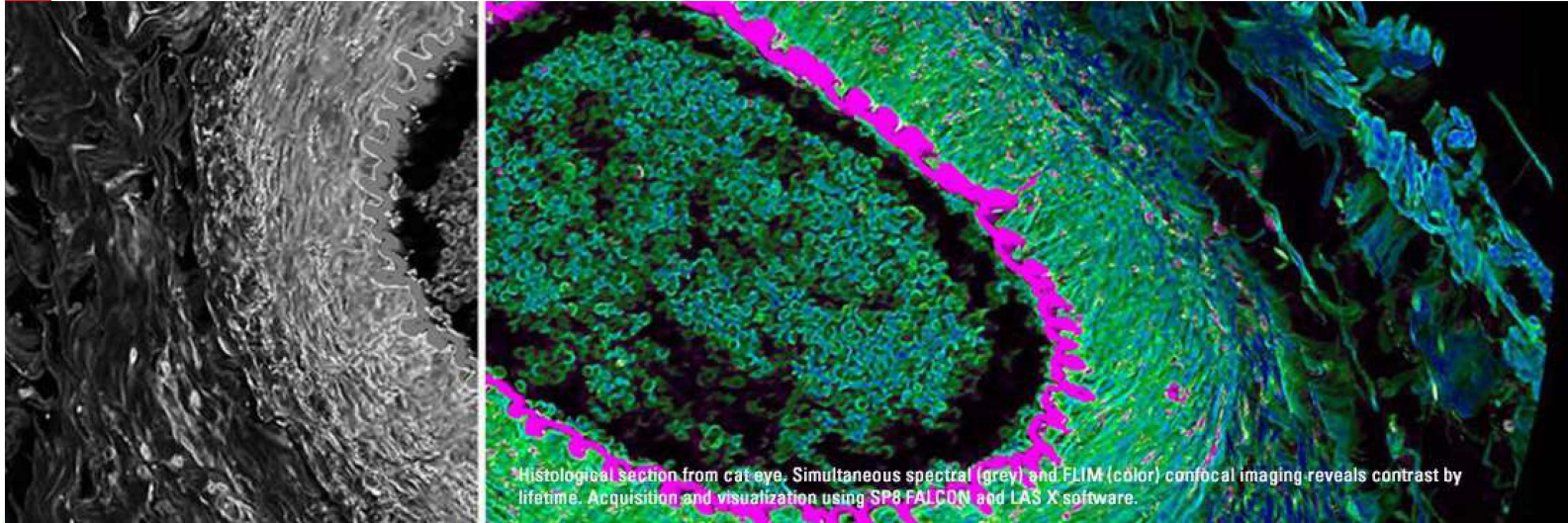


From Eye to Insight



Histological section from cat eye. Simultaneous spectral (grey) and FLIM (color) confocal imaging reveals contrast by lifetime. Acquisition and visualization using SP8 FALCON and LAS X software.

SEMINAR: LEICA MICROSYSTEMS CONFOCAL INNOVATIONS— FALCON (FLIM), STED Nanoscopy & LIGHTNING

SEMINAR:

June 11, 2019 | 1:30-3:30pm

HANDS-ON DEMONSTRATIONS:

July 16-25, 2019

High Resolution Imaging Facility at UAB
BBRB 170

Please RSVP for sample preparation
information and to reserve your time on
the instrument!

- **FALCON** the future of functional imaging. FRET, fluorescence lifetime, metabolic imaging and more at 10x faster than conventional systems.
- **LIGHTNING** super-resolution down to 120nm and below 50nm when combined with Leica Microsystems' STED.
- **LAS X Navigator:** the GPS for your samples. Define and capture wide area z-stacks easier than ever before.

For more information and to RSVP, please contact:

Nick Kocian, Confocal Sales Specialist

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nick.kocian@leica-microsystems.com

www.leica-microsystems.com/UAB-STED