

LIVE IMAGING ACROSS SCALES AND TIME

A guide to advanced and quantitative applications with the STELLARIS confocal platform

May 14th BB 248 (Cleland Room):

9AM: Fluorescence Lifetime tools (TauSense and FaLCoN FLiM - with basics of lifetime concepts to average arrival time vs fitting/Phasor approaches and FRET) by Haridas Pudavar, Ph.D, Product Performance Manager, Leica Microsystems Inc.

10AM: Interrogating Membrane Biophysics with Time-Resolved Fluorescence Spectroscopy and Microscopy by Ricardo Javier Vázquez, Ph.D, Dept. of Chemistry, IU Bloomington

May 15th BB 248 (Cleland Room):

9AM: Confocal core system capabilities of STELLaRIS (e.g. detector modes, spectral capabilities, screening applications etc.) by Kenneth Calderone, Advanced Workflow Specialist, Leica Microsystems Inc.

In-person Leica STELLARIS 8 FALCON hands-on available: May 14th – 15th afternoon LMIC Room 059 Myers Hall, Indiana University.
Please **register here:** [SignUp](#)



SCAN ME



Questions? Want to attend? Contact LMIC manager, **Andras Kun**, akun@iu.edu, Local Confocal Sales Specialist **Orin Hemminger**, orin.hemminger@leica-microsystems.com

Hosted by IU Light Microscopy Imaging Center