

ESSENTIAL CONFOCAL MICROSCOPY WORKSHOP

An Introduction to Theory and Applications

Location: Applications and Technology Support Center
Exton, PA

Course date: September 22 – 25, 2009

Course Fee: \$945 (includes all materials, daily lunch and one course dinner)

The Essential Confocal Microscopy course is a hands-on, four-day introduction to confocal microscopy. This workshop will be composed of lectures and laboratories covering the theory of fluorescence, basic image acquisition, multispectral imaging, and image optimization as well as an introduction to FRAP and FRET. Corresponding laboratories are scheduled for each topic. Additional topics can be covered depending on the needs of the group. Participants will work on the most advanced imaging equipment available from Leica Microsystems including the TCS SP5 and TCS SPE confocal microscopes.

**For registration information please contact
Leica Microsystems at 866-830-0735, Option 3
Or email
LSR-Applications@leica-microsystems.com**