

Sidney Kimmel Comprehensive Cancer Center

Emerging Technologies in Cell Biology and Quantitative Imaging Hosted by the Biolmaging Shared Resource Sidney Kimmel Comprehensive Cancer Center, Thomas Jefferson University Room 105 BLSB | 12:30pm - 1:30pm **Speakers** Dates Wednesday, James Muller, Ph.D. – Facility Manager: SKCCC BioImaging Shared Resource September 11 "Clearing Methods and Sample Preparation" Tuesday, Pavan Vedula, Ph.D. – Advanced Workflow Specialist: Leica Microsystems September 24 "Super Resolution STED Imaging" Tuesday, Sid Jandhyala, Ph.D. – Field Application Scientist: *Revvity* "Whole Animal Imaging – Getting the holistic picture" October 8 Tuesday, Taylor Smith – Sales Engineer: *Oxford Instruments/Andor* "3D and 4D Analysis of Microscope Images" October 22 Tuesday Dishari Thornhill, Ph.D. – Field Application Scientist: Molecular Devices November 5 "High Throughput Imaging" Tuesday, Sarah Thomas, Ph.D. - Multiphoton & Confocal Specialist: Evident Scientific November 19 "Multiphoton Imaging" Tuesday, Fred Murphy, Ph.D. – Advanced BioSystems Specialist: *Nikon Instruments* December 3 "Spinning Disk Confocal and Live Cell Super-Resolution" Wednesday, Chris English, Ph.D. – Lightsheet Microscopy Manager: Luxendo December 11* "Revolutionizing Bioimaging With Light Sheet Microscopy" *11:30-12:30 this seminar only