



# ***Advanced Microscopy Workshop***

The Promise of Multi-Modal Contrast

***March 19<sup>th</sup> - 20<sup>th</sup>***

## **Topics Day One: Electronic contrast includes:**

Two Photon Imaging,  
Fluorescence Lifetime  
Imaging, Second  
Harmonic Imaging,  
Transient Absorption  
Imaging

## **Topics Day Two: Vibronic contrast includes:**

SRS, CARS, NIVI,  
SFG, Confocal Raman,  
IR imaging

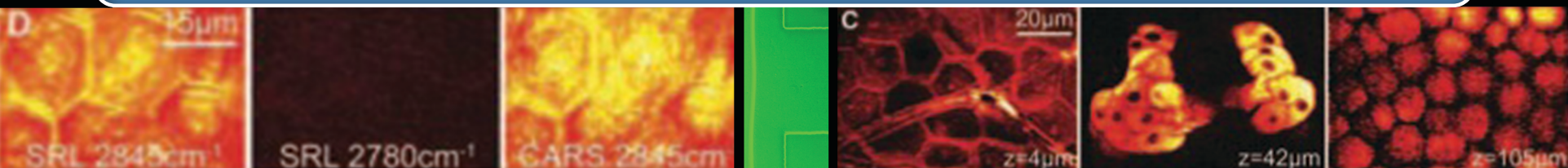
***Early Registration:*** \$45 through March 10<sup>th</sup>  
at [mrl.illinois.edu/microscopy2013](http://mrl.illinois.edu/microscopy2013)



Presented by the Frederick Seitz  
Materials Research Laboratory,  
the Institute of Genomic Biology,  
Imaging@Illinois, and the  
Beckman Institute.

### **Speakers include:**

Eric Betzig - HHMI  
Jin-Xin Cheng - Purdue University  
Eric Potma - UC Irvine  
Wei Min - Columbia University  
Chris Xu - Cornell University



DESIGN BY:  
**3**  
SUMMERS  
CREATIVE