



Innovations in Fluorescence

The Developmental Biology Center's Optical Biology Core facility and ISS invites you to a workshop on September 25, 2007

Alba: A novel FCS/FLIM lifetime imaging acquisition for confocal microscopy

University of California, Irvine
Developmental Biology Center
Natural Sciences II Room 2201
Irvine, CA 92697

Seminars are held in: Natural Sciences II, Room 2201

Demonstration in: McGaugh Hall, Room 2114 Optical Biology Core Facility

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| 9:00 – 9:30 AM | Ben Barbieri
President of ISS
<i>ISS Products and Mission</i> |
| 9:30 – 10:30 AM | Mary Dickinson PhD,
Assistant Professor,
Dept of Molecular Physiology and Biophysics
Baylor College of Medicine Houston, TX 77030
<i>Imaging Form and Function in Vertebrate Cardiovascular Development</i> |
| 10:30 – 10:40 AM | Coffee Break |
| 10:40 – 11:40 AM | Michelle Digman, Ph.D.
Laboratory for Fluorescence Dynamics
University of California, Irvine, CA 94550
<i>Mapping Cellular Activation of Rac Using FLIM in Live Cells</i> |
| 11:40 – 12:40 PM | Keith Berland PhD,
Associate Professor
Department of Physics
Emory University, Atlanta, GA 30322
<i>Investigating Protein Dynamics and Interactions with Fluorescence Correlation Spectroscopy</i> |
| 12:40 – 1:30 PM | Lunch Break |
| 1:30 – 5:00 PM | Demonstration of Alba |

To RSVP for the event call 217-359-8681 or email iss@iss.com



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