16th LFD Workshop in Advanced Fluorescence Imaging and Dynamics*  
*with a session on “Addressing Equity and Inclusion”

Laboratory for Fluorescence Dynamics  
University of California Irvine

October 24-28, 2022

**Lecturers**  
Enrico Gratton (UCI)  
David Jameson (UH)  
Jennifer Prescher (UCI)  
Michelle Digman (UCI)  
Leonel Malaricida (IPM, Uruguay)  
Suman Ranjit (GU)  
Alex Vallmitjana (Arvetas Biosciences)  
LFD staff, and invited speakers

**Data Analysis and Simulations**  
Using Globals for Images Software

**Travel Awards for Early Career Investigators and Students:**  
Three “Bioluminsecence” Diversity Travel Scholarship available apply [here](#) sponsored by [THE PAUL G. ALLEN FRONTIERS GROUP](#)

**Mentor Training:** Mentoring guide on addressing Equity and Inclusion

**Registration Fee**  
Students: $350  
Academics: $650  
Corporate: $1000

**Sponsors**  
Platinum: $5000  
Gold: $3000  
Tabletop: $1000

**Topics**  
- Fluorescence (FCS) and Image Correlation Spectroscopy (ICS, RICS, STICS)  
- Number & Brightness  
- Lifetime Imaging (FLIM)  
- FRET/FLIM  
- Spectral Phasors  
- Deep Tissue Imaging  
- Advanced Instrumentation  
- *Featuring bioluminescent tools for real-time imaging of immunometabolism.*

Register now for hands on laboratory training  
First 20 places available:  
[https://www.lfd.uci.edu/workshop/](https://www.lfd.uci.edu/workshop/)