

2021 Biological Fluorescence Symposium

Monday, February 22, 2021

2:00 PM – 6:00 PM USA Eastern (*held virtually*)

Subgroup Chair: Jay Knutson, National Heart, Lung, and Blood Institute, NIH, USA

Presentations:

2:05 PM - Tribute to Arthur G. Szabo

2:15 PM - Marcelo Nollman, CNRS - Montpellier, France

Through the Looking-glass: Imaging-based Chromosome Conformation Capture in Single Cells

2:45 PM - Paola Borri, Cardiff University, United Kingdom

Coherent Raman Scattering Microscopy for Quantitative Label-free Bioimaging

3:30 PM - Giuseppe Vicidomini, Italian Institute of Technology

Laser-Scanning Microscopy with Single-Photon Detector Array: Deconstructing the Photon Stream from Your Fluorescence Sample

4:00 PM - Thorsten Wohland, National University of Singapore, Centre for BioImaging Sciences

Beyond Imaging FCS: Multi-parametric Fluorescence Microscopy

4:30 PM - Rapid Fire Talks

Miao Yu, JGU & IMB, Mainz, Germany

Jimmy Maillard, University of Geneva, Switzerland

Arvi Puka, University of Toronto, Ontario, Canada

4:55 PM - Young Fluorescence Investigator Awardee Presentation

Luca Lanzano, University of Catania, Italy

5:25 PM - Weber Awardee Presentation

Francisco J. Barrantes, Biomedical Research Institute, UCA-CONICET, Argentina