

Workshop

on

Advanced Multiphoton and Fluorescence Lifetime Imaging Techniques

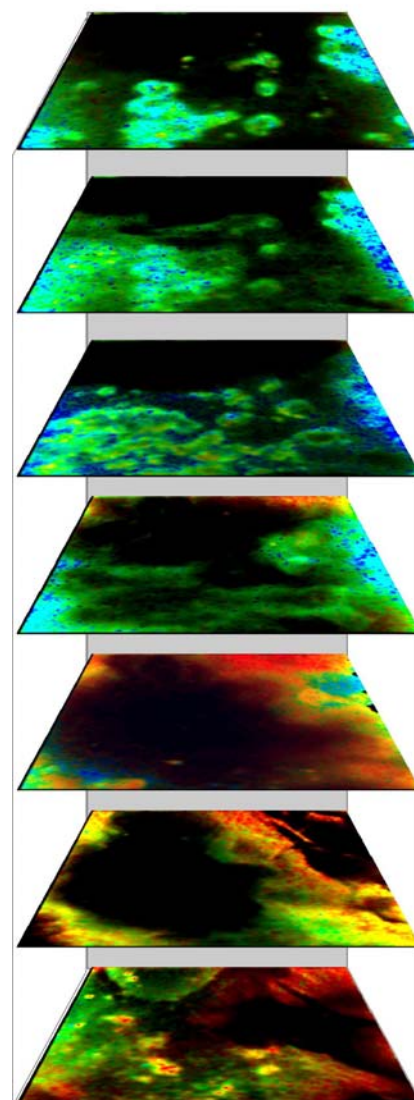
St. Ingbert, Germany, June 19 to 21, 2006

Topics:

Advanced multiphoton imaging
Multiphoton tomography of human skin
Fluorescence lifetime imaging (FLIM)
Multi-wavelength fluorescence lifetime imaging
Fluorescence resonance energy transfer (FRET)
Live cell imaging
Autofluorescence imaging of cells and tissue
Imaging of local environment parameters
Diffusion phenomena, combination of FCS and FLIM

Invited Speakers:

Brian Baeskaï	MGH, Boston MA
Wolfgang Becker	bh, Berlin
Christoph Biskup	University Jena
Alberto Diaspro	University of Genoa
Michelle Digman	University of Illinois
Rory Duncan	University of Edinburgh
Paul French	Imperial College London
Thomas Gensch	Forschungszentrum Jülich
Martin Kaatz	University Jena
Karsten König	Fraunhofer-Institut St. Ingbert
Ammasi Periasamy	Keck Centre Charlottesville VA
Zdenek Petrasek	Biotec TU Dresden
Angelika Rück	ILM Ulm
Peter So	MIT Cambridge MA
Dietrich Schweitzer	University Jena
Boris Vojnovic	Gray Cancer Lab, London
Klaus Weisshart	Carl Zeiss MicroImaging GmbH Jena
Marc van Zandvoort	University Maastricht



For details, please see www.laser-saarland.de

Organized by:



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