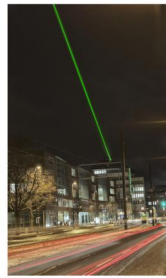
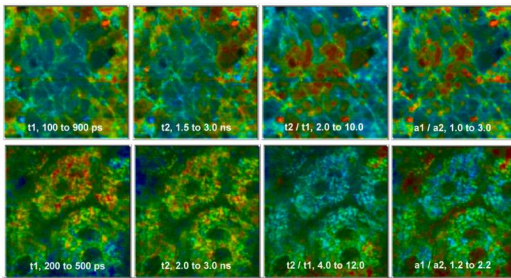


12th Workshop and Conference on Advanced Multiphoton and Fluorescence Lifetime Imaging Techniques FLIM 2018



Berlin - Adlershof
Max Born Institute
June 15 - 16, 2018
www.flim.ws



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**UNIVERSITÄT
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 SAARLANDES**

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Experts in Femtosecond Laser Technology



t2, 1.5 to 3.0 ns



Swabian instruments

t1, 200 to 500 ps

t2, 2.0 to 3.0 ns

Topics

- Multiphoton Tomography (MPT)
- Fluorescence Lifetime Imaging (FLIM)
- Two-Photon Microscopy
- Multiphoton Imaging of Tissue
- FRET, SHG, THG, CARS
- Femtosecond Laser Nanoprocessing
- Two-Photon Endoscopy

Speakers

- | | |
|-------------------------|---|
| Aneesh Alex | GSK, Urbana, USA |
| Ana Batista | Saarland University, Saarbrücken |
| Wolfgang Becker | Becker & Hickl GmbH, Berlin |
| Alzbeta Chorvatova | International Laser Centre, Bratislava, Slovakia |
| Volker Huck | University Medical Center, Hamburg-Eppendorf |
| Martin Kaatz | SRH Wald-Klinikum Gera |
| Fu-Jen Kao | National Yang-Ming University, Taipei, Taiwan |
| Felix Koberling | PicoQuant GmbH, Berlin |
| Aisada König | Saarland University, Saarbrücken |
| Karsten König | Saarland University, Saarbrücken |
| Yoko Miura | BMO, University Lübeck |
| Giulia Ossato | Leica Microsystems GmbH, Mannheim |
| Ana-Maria Pena | L'Oréal Research & Innovation, Aulnay-sous-Bois, France |
| Ammasi Periasamy | Keck Center for Cellular Imaging, Charlottesville, USA |
| Michael Roberts | University of Queensland, Brisbane, Australia |
| Angelika Rück | University Ulm |
| Benjamin Sauer | JenLab GmbH, Berlin |
| Dietrich Schweitzer | Universitätsklinikum Jena |
| Vladislav Shcheslavskiy | Becker & Hickl GmbH, Berlin |
| Peter So | Massachusetts Institute of Technology, Cambridge, USA |
| Klaus Suhling | King's College, London |
| Valery Tuchin | Saratov State University, Saratov, Russia |
| Benedikt Ursprung | Lawrence Berkeley National Laboratory, Berkeley, USA |
| Martin Weinigel | JenLab GmbH, Jena |
| Elena Zagaynova | Nizhny Novgorod State Medical Academy, Russia |

More Speakers to be announced

t2 / t1, 4.0 to 12.0

a1 / a2, 1.2 to 2.2

t1, 200 to 500 ps

t2, 2.0 to 3.0 ns