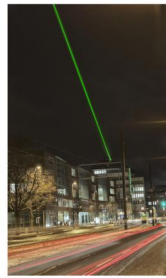
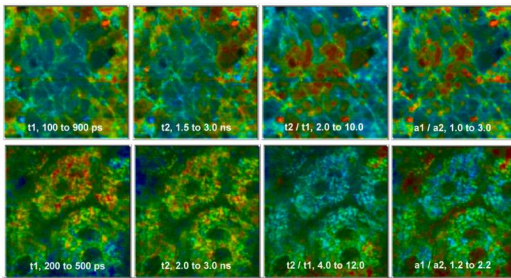


# 12<sup>th</sup> Workshop and Conference on Advanced Multiphoton and Fluorescence Lifetime Imaging Techniques FLIM 2018



**Berlin - Adlershof**  
**Max Born Institute**  
**June 15 - 16, 2018**  
[www.flim.ws](http://www.flim.ws)



Images copyright © WISTA-MANAGEMENT GMBH – [www.adlershof.de](http://www.adlershof.de)



**Organized by**



**UNIVERSITÄT  
 DES  
 SAARLANDES**

**Department of Biophotonics & Laser Technology**  
 Saarland University, Saarbrücken, Germany  
[www.blm.uni-saarland.de](http://www.blm.uni-saarland.de)

Contact:  
**Prof. Dr. Karsten König**  
[k.koenig@blm.uni-saarland.de](mailto:k.koenig@blm.uni-saarland.de)

**Sponsored by**



Experts in Femtosecond Laser Technology



t1, 200 to 500 ps

t2, 2.0 to 3.0 ns

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

## 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

- |                         |   |
|-------------------------|---|
| Ana Batista             | Saarland University, Saarbrücken                        |
| Wolfgang Becker         | Becker & Hickl GmbH, Berlin                             |
| Hans Georg Breunig      | Saarland University, Saarbrücken                        |
| Mose Choi               | Menlo Systems GmbH, Martinsried                         |
| 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           |
| Aisada König            | Saarland University, Saarbrücken                        |
| Karsten König           | Saarland University, Saarbrücken                        |
| Ben Kraemer             | PicoQuant GmbH, Berlin                                  |
| 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  |
| Andreas Schindele       | JenLab GmbH   |
| 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           |