





Local Organizing Comittee:

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EUROPEAN PHOTONICSROADSHOW SERIES ****

SMEs in Photonics in BioMed.

Wednesday, 17th October 2018, Berlin Berlin Adlershof





Agenda

9.00 - 9.30	Registration and welcome coffee
09.30 - 09.40	Introduction to the EPRISE project Cecilia Pinto (Pole Optitec)
09.40 - 10.00	Advanced photonic 3D fabrication and 3D imaging techniques for promoting and unveiling the formation of biomimetic neuronal networks Angelo Accardo, LAAS CNRS, Toulouse
10.00 - 10.20	Recent advances in time-correlated single photon counting for optical monitoring and fast fluorescence lifetime imaging in bio-medical applications Felix Koberling, PicoQuant GmbH, Berlin
10.20 - 10.40	Opportunities that Photonics Entrepreneurs Fail to Grab Carlos Lee, European Photonics Industry Consortium (EPIC)
10.40 – 11.10	Coffee break
11.10 - 13.00	 SME Pitches (8 min presentation+ 2 min questions) from SMEs Colibri Photonics, Elmar Schmälzlin: Optical oxygen sensors in the micrometer to nanometer range art photonics GmbH, Viacheslav Artyushekos: Advanced fiber solutions for applications in 0.3 – 16µm range Promete srl (CNR spin off company), Raffaele Velotta: Photochemical immobilization technique for biosensing Promete srl (CNR spin off company), Roberto Germano: New IR sensor and method for water complex systems monitoring: AQUAPHOTOMICS Xploraytion GmbH, Emely Bortel: Advanced 3D X-ray nano-imaging. JenLab GmbH, Karsten König: Femtosecond laser transfection and two-photon FLIM Becker & Hickl GmbH, Alexander Jelzow: TCSPC FLIM for clinical applications: technical solutions and first results InPhoTech, Alejandro Dominguez Lopez: Lightopsy: Next Generation Fiber Microprobe for Fast Cancer Diagnostic Chromacity Ltd (UK), Mark Goossens: Ultrafast Sources for Multiphoton Microscopy CoolLED (UK), Gerry Whoriskey: Benefits to fluorescence microscopy from LEDs

	 LightOx Ltd (UK), <u>Carrie Ambler:</u> Developing new probes and light-activated therapeutics Quest Innovations (Netherlands), <u>Richard Meester</u>: Medical spectral imaging
	Lambert Instruments (Netherlands), <u>Jeroen Wehmeijer</u> : FLIM
13.00 – 14.00	Lunch break
14.00 – 14.20	Additive manufacturing of micro- and nanoscale tools for medical research Jochen Zimmer, Nanoscribe GmbH
14.20 – 14.40	Venture Capital in <i>Photonics in BioMedical Technology</i> (Title TBC) <u>Ulrike Kalapis</u> , High-tech Gründerfonds
14.40 - 16.30	 Experts insights on BioPhotonics SME specific challenges (5min+3min) Founding a company out of university Steffen Terberl, Profund Innovation, FU Berlin
	 Start-up support at universities <u>Nicole Ziesche</u>, center for entrepreneurship, TU Berlin
	Startup Campus Germany Cornelia Hainer and Zoltan Galla
	 How about IP when starting a company <u>Dr. Alexander Schwendemann und Dr. Christian Sandweg,</u> Vossius & Partner
	 Supporting biophotonics companies at all stages Gerd Illing, Höppner Life Science Management
	Corporates and start-ups Holger Laabs, Osram GmbH
	 Optics for Healthcare Business in a digital World <u>Danny Krautz</u>, Zeiss Ventures
	 Central Innovation Program for SMEs (ZIM): Funding programs for SMEs and research organizations <u>Harald Babucke</u>, AiF Projekt GmbH
	 How to enter the UK med tech market <u>Tom Harvey</u>, Healthcare Photonics Lead, CPI, UK
	 Advanced patent information for innovation strategies Michael Schwedtke, Berlin Partner
	EPRISE consortium members: How to connect to other European regions.
16.30 - 18.00	Coffee and B2B Meetings All speakers of this workshop are available for one-to-one meetings. These meetings are open to everyone who is interested.
18.00 – open end	Drinks and Dinner

Registration



OpTecBB

Workshop

EPRISE Roadshow Biophotonics

Thursday, 17th October 2018

WISTA

Rudower Chaussee 17

12489 Berlin

Please reply before October 13th 2018 to OpTecBB

Online registration: https://optecbb.de/lang/de/anmeldung 20181017 eprise roadshow.php

Or mail to OpTecBB e.V., Hr. Reschke: optecbb@optecbb.de, Fax: +49-30-6392-1729

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