

„Space meets LASER World of PHOTONICS”

Wednesday, 28 June, 2017, 12:30 – 14:30

Speakers:

- Hans-Dieter Hoffmann, Competence Area Manager Lasers and Laser Optics, Fraunhofer ILT
- Delphine Mery, SpaceDataHighway market development manager, Airbus Group
- Christof Siebert, Head of Technology and Innovation Management, TRUMPF Venture
- Uli Fricke, CEO, SpaceStarters
- Oliver Hvidt, COO and Co-Founder, Norlase ApS
- Dr Andrea Lovera, CSO, FEMTOprint SA
- Lorenz Sykora, Research and Development, ATR Elements
- Manfred Leipold, Head of Procurement Management, Vialight LaserCommunications GmbH
- Jens Kirsch, Managing Director, terraplasma medical
- Moritz Kaminski, Investment Associate, Unternehmertum Venture Capital Partners GmbH

More to come...

Abstract:

Exciting pitches and roundtable discussions on current topics in the industry during the STARTUP WORLD forum during LASER World of PHOTONICS: Curtain up on the newcomers' latest product ideas! The forum session presents product innovations of startup companies, opportunities from support networks and insights from industry leaders located in Germany and abroad. Don't miss this chance to gain insights of the STARTUP World: Get inspired by the success stories of our previous winners. In many cases, the best ideas for unconventional solutions are born in open discussions with these talented innovators.

Schedule:

Time	Duration	Title	Speaker
12:30 – 12:40	10 min	Opening	N.N., Messe München
12:40 – 12:50	10 min	Welcome and presentation of STARTUP WORLD initiative, start up related topics at AZO and ESA BIC Bavaria	Thorsten Rudolph, Managing Director, AZO
12:50 – 13:00	10 min	Current trends in the laser-photonics sector	Hans-Dieter Hoffmann, Competence Area Manager Lasers and Laser Optics, Fraunhofer ILT
13:00 – 13:10	10 min	>10G Laser Communication in NEW SPACE Constellations	Manfred Leipold, Head of Procurement Management, Vialight LaserCommunications GmbH
13:10 – 13:20	10 min	SpaceDataHighway : The 1st optical fiber in space	Delphine Mery, SpaceDataHighway market development manager, Airbus Group
13:20 – 13:30	10 min	From research on the ISS to medical products for wound care	Jens Kirsch, Managing Director, terraplasma medical
13:30 – 13:40	10 min	2015 awarded FEMTOPRINT® technology: creativity enables disruptive solutions in optics and photonics	Dr Andrea Lovera, CSO, FEMTOPRINT®
13:40 – 14:10	30 min	Presentation of the panel discussion and keynote speech by Dr-Ing Edgar Jochheim, Managing Director, JOINCO® Innovation Consulting “The Investment Potential for Laser World - Criteria for a successful investment strategy –“	Uli Fricke, CEO, SpaceStarters Christof Siebert, Head of Technology and Innovation Management, TRUMPF Venture Moritz Kaminski, Investment Associate, Unternehmertum Venture Capital Partners GmbH N.N.
14:10 – 14:20	10 min	Next-generation medical lasers	Oliver Hvidt, COO and Co-Founder, Norlase
14:20 – 14:30	10 min	Cost-effective and Signal-enhanced Silicon ATR Crystal for Infrared Spectroscopy	Lorenz Sykora, Research and Development, ATR Elements