



AS A KEY ENABLING TECHNOLOGY

17th November, 2017

FBK Open Space EIT Ed. Nord 1st floor

9.00-9.15 Lorenzo Pavesi - Welcome

9.15-10.00 Andrea Armani - Developing nanotechnology to study biological systems

10.00-10.30 Cristina Potrich - Smart biointerfaces for the detection of circulating biomolecular markers

10.30-11.00 *Coffee break*

11.00-11.30 Andrea Adami - Microsystems for analytical devices

11.30-12.00 Gian Franco Dalla Betta/Lucio Pancheri - Silicon integrated photon detectors

12.00-12.30 Albrecht Haase - Exploring the physics of the brain with nonlinear fluorescence imaging

12.30-14.00 *Lunch*

14.00-14.30 Massimo Borghi - Experimental investigation of the optical properties of a material

14.30-15.00 Mher Ghulinyan - Integrated photonics research in FBK

15.00-15.30 Andrea Chiappini - Photonic Glasses: advances and perspectives

15.30-16.00 Andrea Armani - How to Prepare for an Academic Position

16.00-16.30 *Coffee break*

16.30-18.00 Poster Session

18.00-19.00 Closing ceremony/Awards/SPIE Cake

Main organizer



Co-organizers

