

	Wednesday	Thursday	Friday
08:45 – 09:00	Registration	Coffee and pastries	Coffee and pastries
09:00 – 09:15	Welcome remarks		
09:15 – 09:30	Alex Lvovsky	Paolo Villoresi	Michał Oszmaniec
09:30 – 10:00	Optics and neural networks: a natural symbiosis	Progressing Quantum Communications in Space and on the ground	Complexity-theoretic foundations of Boson Sampling with a linear number of modes
10:00 – 10:30	Rainer Mahrt Exploring future light-based computing technologies	Grzegorz Kasprowicz (Creotech) Ion trap Quantum Computation activities at the WUT	Nicolas Cerf Anomalous multimode photon bunching in linear interferometers
10:30 – 11:00	Coffee break	Coffee break	Coffee break
11:00 – 11:30	Piotr Mironowicz Coordination without communication	Félix Bussi�eres Opportunities and challenges for photon-number resolution with SNSPDs	Short talks 6 x 15 min
11:30 – 12:00	Joseph M. Renes Error exponents of channel coding from uncertainty relations	John Barnes (EP) TBA	
12:00 – 12:30	Tobias Vogl The Quantum Network at the Technical University of Munich	Jakub Mro�ek (IQM) Two-Qubit Gates and Benchmarks on IQM Resonance	
12:30 – 12:40	Lunch break	Lunch break	Group photo
12:40 – 13:30			Lunch break
13:30 – 14:00	Michał Karpi�ski TBA	Technology panel EP / IQM / CreoTech Why do we need more quantum technology startups?	Eleni Diamanti Secure communications in quantum networks
14:00 – 14:30	Short talks 3 x 15 min		TBA TBA
14:30 – 14:45			Closing remarks
14:45 – 15:00	Jacek Carbol: Venture Capital		
15:00 – 15:30	Coffee break	Coffee break	Lab tour
15:30 – 16:00	Poster session	The Warsaw Field Game Following in Sk�łodowska-Curie's Footsteps	
16:00 – 16:30			
16:30 – 17:00			
17:00 – 17:30			
17:30 – 18:00	Free time		
18:00 – 18:30			
18:30 – 22:00	Conference dinner		