

	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 Villorresi	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	Alexander Streltsov Catalytic and asymptotic equivalence for quantum entanglement	Félix Bussières Opportunities and challenges for photon-number resolution with SNSPDs	Short talks 5 x 15 min
11:30 - 12:00	Joseph M. Renes Error exponents of channel coding from uncertainty relations	John Barnes (EP) Exploring Messy Biological Systems: Workforce, Talent, People and Ethics in Quantum	
12:00 - 12:15	TBA	Jakub Mrožek (IQM) Two-Qubit Gates and Benchmarks on IQM Resonance	
12:15 - 12:30	TBA		Group photo
12:30 - 13:30	Lunch break	Lunch break	Lunch break
13:30 - 14:00	Michał Karpiński Spectral-temporal shaping and detection of single-photon pulses	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		Piotr Mironowicz Coordination without communication
14:30 - 14:45			Iris Agresti Experimental quantum machine learning on photonic platforms
14:45 - 15:00	Jacek Carbol: Venture Capital		
15:00 - 15:15	Coffee break	Coffee break	Closing remarks
15:15 - 15:30			
15:30 - 16:00	Poster session	The Warsaw Field Game Following in Skłodowska-Curie's Footsteps	Lab tour
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		