

	Monday	Tuesday	Wednesday	Thursday	Friday
8:50	Organizers: <i>(Opening Remarks, 10 min)</i>				
9:00	Daniel Smith <i>Quantum-Resistant Multivariate Public Key Cryptography (45 min)</i>	Nicolas Sendrier <i>Classical algorithm techniques for decoding generic linear codes (45 min)</i>	Nadia Heninger <i>Overview of lattice-based cryptography (45 min)</i>	Krysta Svore <i>Quantum circuit decomposition (45 min)</i>	Frédéric Dupuis <i>A new definition for the quantum conditional Rényi entropy (45 min)</i>
9:45	BREAK	BREAK	BREAK	BREAK	BREAK
10:15	Gabor Ivanyos <i>Hidden subgroup problems in quantum-resist. cryptography? (30 min)</i>	Markus Grassl <i>On quantum versions of McEliece (30 min)</i>	Thijs Laarhoven <i>Quantum Lattice Cryptanalysis 1 (30 min)</i>	Maarten van den Nest <i>Simulating quantum circuits with sparse output distributions (45 min)</i>	Maris Ozols <i>Easy and hard functions for the Boolean hidden shift problem (45 min)</i>
10:45		Kirill Morozov <i>Code-based verifiable encryption (30 min)</i>	Joop van de Pol <i>Quantum Lattice Cryptanalysis 2 (30 min)</i>		
11:00	BREAK			BREAK	DISCUSSION TIME / ADDITIONAL TALK
11:15	Rolando Somma <i>Exponential improvement in precision for Hamiltonian- evolution simulation (30 min)</i>	DISCUSSION TIME	DISCUSSION TIME	Younging Qiao <i>On group isomorphism problem when Cayley tables are given (30 min)</i>	
11:45	DISCUSSION TIME			Maris Ozols <i>Quantum Random Tables</i>	
12:15	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
2:00				Bradley Lackey <i>D-Wave discussion (30 min)</i>	
2:30				BREAK	
2:45	Christian Schaffner <i>Complete insecurity of quantum protocols for classical 2-party comput.(45 min)</i>	Dan Bernstein <i>Quantum algorithms for the subset-sum problem (45 min)</i>		Frank Wilhelm-Mauch <i>(Superconducting) Quantum Processors (50 min)</i>	
3:30	COFFEE/TEA	COFFEE/TEA		COFFEE/TEA	
4:30	Johannes Buchmann <i>Hash-based signatures (45 min)</i>	Alexander May <i>Advances in decoding random binary linear codes (45 min)</i>		John Schanck <i>Practical signatures from the partial DFT-recovery problem (45 min)</i>	
5:15				Stacey Jeffery <i>Quantum Walks: And so can you! (30 min)</i>	