

## Posters on Day 1

No.	Name	Title
1	Arne Hamann	Noise canceling in quantum sensor networks
2	Jorge Miguel-Ramiro	SQEM: Superposed Quantum Error Mitigation
3	Julia Freund	Multiplexed Communication in Quantum Networks
4	Marc Langer	Gaining confidence on the correct realization of arbitrary quantum computations
5	Julius Wallnöfer	Protocols for multi-partite and memory-multiplexed quantum repeaters
6	Ferran Riera Sàb	Logical quantum systems for remote control, quantum simulation & computation
7	Flors Mor Ruiz	Imperfect quantum networks with tailored resource states
8	Daniël Molpeceres	Quantum algorithms based on cooling
9	Paul Erker	DiVincenzo-like criteria for autonomous quantum machines
10	Alena Romanova	Memory-corrected quantum repeaters with adaptive syndrome identification
11	David Gunn	Phases of Matrix Product States with Symmetric Quantum Circuits and Symmetric Measurements with Feedforward
12	Johannes Knörzer	Compression of quantum state manifolds
13	Elisa Bäumer	Efficient Long-Range Entanglement using Dynamic Circuits
14	Alastair Abbott	Self-testing quantum supermaps, with an application to the quantum switch
15	Andreas Bluhm	Hamiltonian property testing
16	Tim Coopmans	Vecs2Pauli: software for converting between quantum-state vectors and the Pauli stabilizer formalism
17	Angela Capel	Rapid thermalisation of quantum dissipative many-body systems
18	Alexandre Orthey	Almost device-independent certification of GME states with minimal number of measurements
19	Tulja Varun Kondra	Catalytic and asymptotic equivalence for quantum entanglement
20	Martin Renner	Compatibility of all noisy qubit observables
21	Lin Htoo Zaw	Non-Gaussian Entanglement Witnesses Using Quadrature Measurements or Conditional Displacement Gates
22	Leevi Leppäjärvi	Simple information processing tasks with unbounded quantum advantage
23	Raphaël Mothe	On correlations and quantum processes with dynamical causal orders
24	Anna Schroeder	Classical simulation costs of interactive quantum circuits
25	Zuzana Gavorová	Universal superposing machines
26	Siddhant Singh	Modular Architectures and Entanglement Schemes for Error-Corrected Distributed Quantum Computation
27	Wojciech Gorecki	Mutual Information Bounded by Fisher Information
28	Adam Burchardt	The Foliage Partition: An Easy-to-Compute LC-Invariant for Graph States arXiv:2305.07645
29	Jadwiga Wilkens	Classical shadows for multi-qudit systems
30	Kshiti Sneh Rai	Parent Hamiltonian optimization for tensor network state preparation and lower bounds on spectral gap using semide
31	Patrick Emonts	Tropical Bell Nonlocality: Topologically-induced Bell's nonlocality with tropical algebra
32	Tatsuki Odake	Higher-order quantum transformations of Hamiltonian dynamics
33	Kristina Kirova	Classical shadows for multi-qudit systems
34	Tanmay Singal	Wigner's theorem for stabilizer states and quantum design