

Austrian-Slovenian HPC Meeting 2026 – ASHPC26

Friday, 10 April 2026

ASHPC26 Session 9: ASHPC26 Session 9 - TUtheSky (11th floor) (09:00 - 10:30)

-Conveners: Alois Schlögl

time	[id] title	presenter
09:00	[133] KEYNOTE: Beyond Isolated Quantum Computing Paradigms: Hybridization and Supercomputing	ŽUNKOVIČ, Bojan
09:45	[134] Quantum and Simulated Annealing-Based Iterative Algorithms for QUBO Relaxations of the Sparsest k-Subgraph Problem	POVH, Janez
10:00	[135] Quantum computer integration in multi-site HPC infrastructure	KANDOLF, Peter
10:15	[136] jz-tree: Lightning fast neighbor search and friends-of-friends with dual tree traversal in JAX and CUDA	STÜCKER, Jens