

MQV Symposium: Towards applications of quantum computing

Monday, November 11, 2024

Poster-Pitch-Talks (5'+4' each) - Plenarsaal (5:10 PM - 6:00 PM)

-Conveners: Sascha Mehlhase

time	[id] title	presenter
5:10 PM	[27] Quantum Computing Applications in Space	POMPLUN, Nikolas
5:19 PM	[28] Comparative analysis of quantum machine learning and traditional machine learning in power grid data management	BONILLA, Nicolas
5:28 PM	[30] Supporting End-Users in Realizing Quantum Computing Applications	QUETSCHLICH, Nils
5:37 PM	[31] Integrating HPC and QC: A Software Perspective	DIADAMO, Stephen
5:46 PM	[33] Assessing Environmental Decoherence in Quantum Computers through Random Forest Feature Importance	HOSSAM, Ahmed