

Quantum Information Processing 2023

Tuesday, 7 February 2023

Parallel 3B - Auditorium 2 (13:30 - 15:00)

time	[id] title	presenter
13:30	[255] Exponentially tighter bounds on error mitigation: hardness at $\log \log (n)$ depth	YIHUI QUEK, DANIEL STILCK FRANCA, SUMEET KHATRI, JOHANNES JAKOB MEYER AND JENS EISERT.
14:00	[256] Pauli topological codes from Abelian anyon theories	TYLER ELLISON, YU-AN CHEN, ARPIT DUA, WILBUR SHIRLEY, NATHANAN TANTIVASADAKARN AND DOMINIC WILLIAMSON.
14:30	[257] Long-range data transmission in a fault-tolerant quantum bus architecture	SHIN HO CHOE AND ROBERT KOENIG.