

Quantum Information Processing 2023

Tuesday 7 February 2023

Parallel 3C - Auditorium 3 (13:30 - 15:00)

time	[id] title	presenter
13:30	[262] Joint State-Channel Decoupling and One-Shot Quantum Coding Theorem -- merged with -- Optimal Second-Order Rates for Quantum Information Decoupling and Privacy Amplification	HAO-CHUNG CHENG, FRÉDÉRIC DUPUIS AND LI GAO. + YU-CHEN SHEN, LI GAO AND HAO-CHUNG CHENG.
14:00	[263] Exact solution for the quantum and private capacities of bosonic dephasing channels	LUDOVICO LAMI AND MARK WILDE.
14:30	[264] On generalised quantum Stein's lemmata and the reversibility of quantum resources	MARIO BERTA, FERNANDO BRANDAO, GILAD GOUR, LUDOVICO LAMI, MARTIN PLENIO, BARTOSZ REGULA AND MARCO TOMAMICHEL.