



# 15th annual conference on Relativistic Quantum Information (North)

Thursday, 26 June 2025

**Thursday Plenary Session: Block 1 (09:30 - 11:10)**

time	[id] title	presenter
09:30	[196] Graviton quantum noise on geodesic congruences and gravitational decoherence	CHO, Hing-Tong
10:10	[192] Quantum Simulators for Fundamental Physics	WEINFURTNER, Silke
10:40	[198] Flash Talks	MIKOVIC, Aleksandar CAFASSO, Dario LEWIS, Dominic CZELUSTA, Grzegorz WIDSTAM, Joppe GREGORY, Sean MURK, Sebastian ADACH, Tadeusz

**Thursday Plenary Session: Block 2 (11:50 - 13:40)**

time	[id] title	presenter
11:50	[199] Extension of the Einstein Equivalence Principle to quantum reference frames	GIACOMINI, Flaminia
12:30	[200] Relational Approaches toward Background-Independent Quantum Spacetimes	CHEN, Lin-Qing
13:10	[201] Causal structure, quantum memory, and relativistic particles	COSTA, Fabio