## **Quantum Information Processing 2023**

## **Tuesday, 7 February 2023**

## Parallel 4C - Auditorium 3 (15:30 - 17:30)

| time [id] title   | presenter   |
|---|---|
| 15:30 [265] Quantum networks self-test all entangled states   | IVAN SUPIC, JOSEPH<br>BOWLES, MARC-OLIVIER<br>RENOU, MATTY HOBAN AND<br>ANTONIO ACIN. |
| 16:00 [266] Universal trade-off structure between symmetry, irreversibility and quantum coherence for quantum processes | HIROYASU TAJIMA, RYUJI<br>TAKAGI, YUI KURAMOCHI<br>AND KEIJI SAITO.                   |
| 16:30 [267] Why interference phenomena do not capture the essence of quantum theory                                     | LORENZO CATANI, MATTHEW<br>LEIFER, DAVID SCHMID AND<br>ROBERT SPEKKENS.               |
| 17:00 [268] Simulating qubit correlations with classical communication  | MARTIN JOHANNES RENNER,<br>ARMIN TAVAKOLI AND<br>MARCO TÚLIO QUINTINO.                |