

Session Program

26-31 May 2024



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2024 CAP Congress / Congrès de l'ACP 2024

***(DQI) R1-6 Quantum Information Theory II |
Théorie de l'information quantique II (DIQ)***

Western University

Thursday 30 May

08:15

(DQI) R1-6 Quantum Information Theory II | Théorie de l'information quantique II (DIQ)

Session | **Location:** Social Science Centre, Western U., SSC Rm 2020 (cap. 80) | **Convener:** Prof. Carlo Maria Scandolo

08:15–08:45

Quantum State Distinguishability, Antidistinguishability, and Exclusion

Speaker

Nathaniel Johnston

08:45–09:15

Paradoxes and Probabilities: Revisiting quantum nonlocality in the graphical formalism of causal inference

Speaker

Dr Elie Wolfe

09:15–09:45

Round Table

09:45