Session Program

18-23 Jun 2023



Canadian Association of Physicists

Association canadienne des physiciens et physiciennes

2023 CAP Congress / Congrès de l'ACP 2023

(DPE/CAP) T4-8 Q-STATE: Quantum Science, Technology, Applications, Training, and Education | Science, technologie, applications, formation et éducation quantiques (DEP/ACP)

University of New Brunswick

Tuesday 20 June

15:15 (DPE/CAP) T4-8 Q-STATE: Quantum Science, Technology, Applications, Training, and Education | Science, technologie, applications, formation et éducation quantiques (DEP/ACP) Session | Location: Rm. 5 (max. 70), UNB Tilley Hall | Conveners: Daria Ahrensmeier, John Donohue 15:15-15:20 Opening remarks 15:20-15:35 Crafting an Inclusive Quantum Computing Education Strategy Across All Levels Speaker Sarah Audrey Blanchette 15:35-15:55 Quantum graduate programs and labs for interdisciplinary study Speaker John Donohue 15:55-16:15 Quantum City: addressing quantum industry's needs with new talent development programs Speaker Prof. Carlo Maria Scandolo 16:15-16:35 The NSERC CREATE Program in Quantum Computing - stories, successes, and challenges from our first three years Speaker

17:15

Daria Ahrensmeier