Session Program

18-23 Jun 2023



Canadian Association of Physicists

Association canadienne des physiciens et physiciens

2023 CAP Congress / Congrès de l'ACP 2023 (DPE) R1-6 DPE IV | DEP IV (DEP)

University of New Brunswick

Thursday 22 June

08:30 (DPE) R1-6 DPE IV | DEP IV (DEP) Session | Location: Rm. 201 (max. 98), UNB Kinesiology | Convener: John Donohue 08:30-09:00 (I) Quo vadis PhD? The future(?) of graduate studies Speaker Prof. James Fraser 09:00-09:30 (I) Why statistical physics is the best course you take: Introduction to quantum information with tensor networks Speaker Thomas Baker Laboratory Exercise Illustrating the Error of the Mean 09:30-09:45 Speaker Dr Todd Fugleberg 09:45-10:00 A pedagogical approach to degrees of freedom Speaker Juan Margalef 10:00