

Session Program

10-16 Jun 2018



Canadian Association
of Physicists

Association canadienne
des physiciens et physiciennes

2018 CAP Congress / Congrès de l'ACP 2018

***R3-4 Condensed Matter / Quantum Theory
(DTP/DCMMP) | Matière condensée / théorie
quantique (DPT/DPMCM)***

Dalhousie University

Wednesday 13 June

13:30

R3-4 Condensed Matter / Quantum Theory (DTP/DCMMP) | Matière condensée / théorie quantique (DPT/DPMCM)

Session | Location: Dalhousie University, SUB 307 (cap. 80) | Convener: Svetlana Barkanova

13:30-14:00

Mott transition as an organizing principle for high-temperature superconductivity (I)

Speaker

Prof. André-Marie Tremblay

14:00-14:30

Quantum communication with coherent states (I)

Speaker

Prof. Norbert Lutkenhaus

14:30-15:00

Entanglement signatures of emergent Dirac fermions: kagome spin liquid and quantum criticality (I)

Speaker

Prof. William Witczak-Krempa

15:00