

Session Program

28 May 2017 to 2 June 2017



Canadian Association
of Physicists

Association canadienne des
physiciens et physiciennes

2017 CAP Congress / Congrès de l'ACP 2017

***W1-1 Condensed Matter at Large Facilities
(DCMMP) | Matière condensée aux grandes
installations (DPMCM)***

Queen's University

Wednesday 31 May

08:00

W1-1 Condensed Matter at Large Facilities (DCMMP) | Matière condensée aux grandes installations (DPMCM)

Session | **Location:** Queen's University, BioSci 1102 | **Convener:** Graeme Luke

08:00–08:25

Condensed matter physics studies with muons at TRIUMF

Speaker

Prof. Sonier Jeff

08:25–08:50

Resonant x-ray scattering of Quantum Materials at the Canadian Light Source

Speaker

Prof. David G Hawthorn

08:50–09:15

Time-of-Flight Neutron Scattering From Exotic Quantum Ground States

Speaker

Prof. Bruce Gaulin

09:15–09:45

High magnetic field measurements at central facilities: a physicist walks into a bar and says “Give me a 100 tesla shot please ...”

Speaker

Prof. Stephen Julian

09:45