

Session Program

10-16 Jun 2018



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2018 CAP Congress / Congrès de l'ACP 2018

***R3-3 Particle Physics X (PPD) | Physique des
particules X (PPD)***

Dalhousie University

Wednesday 13 June

13:30

R3-3 Particle Physics X (PPD) | Physique des particules X (PPD)

Session | **Location:** Dalhousie University, SUB 224 (cap. 50) | **Convener:** David Morrissey

13:30-14:00 **Astroparticle physics with neutrinos at the South Pole (I)**

Speaker

Juan-Pablo Yanez

14:00-14:15 **Status of PICO-40L**

Speaker

Dr Tristan Sullivan

14:15-14:30 **Photo-neutron Calibrations of SuperCDMS Dark Matter Detectors**

Speaker

Andrew Scarff

14:30-14:45

Understanding eV-threshold calorimeters for SuperCDMS and other dark matter searches

Speaker

Alan Robinson

14:45-15:00 **The SNO+ Calibration Program**

Speaker

Ryan Bayes

15:00