

## **Session Program**

**10-16 Jun 2018**



**Canadian Association  
of Physicists**

**Association canadienne  
des physiciens et physiciennes**

**2018 CAP Congress / Congrès de l'ACP 2018**

***T3-3 Particle Physics IV (PPD) | Physique des  
particules IV (PPD)***

Dalhousie University

# Monday 11 June

13:30

## T3-3 Particle Physics IV (PPD) | Physique des particules IV (PPD)

**Session** | **Location:** Dalhousie University, Dunn 135 (cap.82) | **Convener:** Scott Oser

13:30-13:45 **High mass Diboson Resonances with the ATLAS Detector (G)\***

**Speaker**

Robert Les

13:45-14:00

**Search for new dark sector particles in Higgs boson decays with the ATLAS detector at the LHC (G)\***

**Speaker**

Yu Him Justin Chiu

14:00-14:15

**A Novel Approach to Account for the Fano Factor (G)\***

**Speaker**

Mr Daniel Durnford

14:15-14:45

**\*\*\* Moved from M3-6 \*\*\* Searches for new physics at ATLAS (I)**

**Speaker**

Katherine Pachal

15:00