

## **Session Program**

**13-19 Jun 2015**



**2015 CAP Congress / Congrès de l'ACP 2015**

***T2-3 Ground-based / in situ observations and  
studies of space environment II (DASP) /  
Observations et études de l'environnement  
spatial, sur terre et in situ II (DPAE)***

University of Alberta  
Edmonton, AB

## Tuesday 16 June

13:45

### **T2-3 Ground-based / in situ observations and studies of space environment II (DASP) / Observations et études de l'environnement spatial, sur terre et in situ II (DPAE)**

**Session** | **Location:** University of Alberta, CAB 243 | **Convener:** Donald Danskin

13:45-14:15

#### **New View of Aurora from Space using the e-POP Fast Auroral Imager**

**Speaker**

Prof. Leroy Cogger

14:15-14:30

#### **CASSIOPE e-POP and coordinated ground-based studies of polar ion outflow, auroral dynamics, wave-particle interactions, and radio propagation**

**Speaker**

Andrew Yau

14:30-14:45

#### **The nature of GPS receiver bias variabilities: An examination in the Polar Cap region and comparison to Incoherent Scatter Radar**

**Speaker**

Mr David Themens

14:45-15:00

#### **Transmission of Waves from a High-Frequency Ionospheric Heater to the Topside Ionosphere**

**Speaker**

Dr Gordon James

15:00-15:15

#### **Dawn-dusk asymmetry in the intensity of polar cap flows as seen by SuperDARN**

**Speaker**

Alexandre Koustov

15:15