

Session Program

13-19 Jun 2015



2015 CAP Congress / Congrès de l'ACP 2015

***T1-3 Ground-based / in situ observations and
studies of space environment I (DASP) /
Observations et études de l'environnement
spatial, sur terre et in situ I (DPAE)***

University of Alberta
Edmonton, AB

Tuesday 16 June

08:45

T1-3 Ground-based / in situ observations and studies of space environment I (DASP) / Observations et études de l'environnement spatial, sur terre et in situ I (DPAE)

Session | **Location:** University of Alberta, CAB 243 | **Convener:** Konstantin Kabin

08:45-09:15

Exoplanet Atmospheres: Triumphs and Tribulations

Speaker

Prof. Sara Seager

09:15-09:30

The Far-Infrared Universe: from the Universe's oldest light to the birth of its youngest stars

Speaker

Jeremy Scott

09:30-09:45

Neutron Monitor Atmospheric Pressure Correction Method Based on Galactic Cosmic Rays tracing and MCNP Simulations of Cascade Showers

Speaker

Alexei Kouznetsov

09:45-10:00

Ionospheric Sounding Opportunities Using Signal Data From Pre-existing Amateur Radio And Operational Networks

Speaker

Alex Cushley

10:00-10:15

SELF- AND AIR-BROADENED LINE SHAPE PARAMETERS OF METHANE IN THE 2.3 MICRONS RANGE

Speaker

Adriana Predoi-Cross

10:15