

Session Program

12-17 Jun 2016



2016 CAP Congress / Congrès de l'ACP 2016

***M3-7 Atmospheric and Space Physics I
(DASP) / Physique atmosphérique et de
l'espace I (DPAE)***

University of Ottawa
SITE Building, 800 King Edward Ave, Ottawa, ON

Monday 13 June

15:45

M3-7 Atmospheric and Space Physics I (DASP) / Physique atmosphérique et de l'espace I (DPAE)

Session | Location: University of Ottawa, Colonel By D103 | Convener: Shaun Lovejoy

15:45-16:15 The Earth's Hum Comes from the Sun

Speaker

Dr Frank Vernon

16:15-16:30

Advancing Methane Mitigation by Understanding the Physics and Chemical Kinetics of Ultra-lean Combustion Dynamics

Speaker

Dr Daniel Cluff

16:30-16:45

The Influence of Turbulence on the Transport of Energetic Particles

Speaker

Mr Martin Heusen

16:45-17:00

SIMULATIONS OF ENERGETIC PARTICLES INTERACTING WITH DYNAMICAL MAGNETIC TURBULENCE

Speaker

Mr Martin Heusen

17:00-17:15

A Prototypical Substorm with Conjugate Ground and Space Data

Speaker

Martin Connors

17:15