

Session Program

12-17 Jun 2016



2016 CAP Congress / Congrès de l'ACP 2016

***R1-3 Advances in Nuclear Physics and Particle
Physics Theory (DTP-DNP-PPD) / Progrès en
physique nucléaire et en physique des
particules théoriques (DPT-DPN-PPD)***

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

Thursday 16 June

08:30

R1-3 Advances in Nuclear Physics and Particle Physics Theory (DTP-DNP-PPD) / Progrès en physique nucléaire et en physique des particules théoriques (DPT-DPN-PPD)

Session | **Location:** University of Ottawa, Colonel By B205, SITE Building, 800 King Edward Ave, Ottawa, ON |
Convener: Dr Aleksandrs Aleksejevs

08:30–09:00

12 years of MCAS: Multi-Channel Algebraic Scattering

Speaker

Juris Svenne

09:00–09:30

(TBC) New physics efforts at the intensity frontier

Speaker

Maxim Pospelov

09:30–09:45

Near-BPS Skyrme Models for Nuclei

Speaker

Luc Marleau

09:45–10:00

The Unified Formulation of Scattering

Speaker

Dr Freddy Cachazo

10:00–10:15

Careful treatment of the effects of \bar{c} narrow resonances in $B \rightarrow K^* \mu^+ \mu^-$ observables

Speaker

Mohammad Ahmady

10:15–10:30

Diffraction vector meson production using a holographic AdS/QCD light-front wavefunction

Speaker

Ruben Sandapen

10:30