

Session Program

15-20 Jun 2014



2014 CAP Congress / Congrès de l'ACP 2014

(M2-3) Advances in PP and NP Theory - DTP-PPD-DNP / Progrès en théorie des particules et des noyaux - DPT-PPD-DPN

Laurentian University / Université Laurentienne
Sudbury, Ontario

Monday 16 June

15:45

(M2-3) Advances in PP and NP Theory - DTP-PPD-DNP / Progrès en théorie des particules et des noyaux - DPT-PPD-DPN

Session | **Location:** Laurentian University / Université Laurentienne, C-304, Sudbury, Ontario | **Convener:** Rainer Dick

15:45–16:15

Microscopic simulations with modern nuclear forces

Speaker

Alexandros Gezerlis

16:15–16:45

The long arm of the lattice

Speaker

Randy Lewis

16:45–17:00

Coupled-channel vibrational-model studies of nucleon scattering from oxygen isotopes and the corresponding mirror systems.

Speaker

Dr Juris Svenne

17:00–17:15

Open Charm Production in $p + p$ and $Pb + Pb$ collisions at the LHC

Speaker

Prof. Jean Barrette

17:15