Session Program

Jun 15 – 20, 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

Mon, June 16

3:45 PM

(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

3:45 – 4:15 PM **Microscopic simulations with modern nuclear forces**

Speaker
Alexandros Gezerlis

4:15 – 4:45 PM **The long arm of the lattice**

Speaker
Randy Lewis

4:45 – 5:00 PM

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

Speaker
Dr Juris Svenne

5:00 – 5:15 PM **Open Charm Production in p + p and Pb + Pb collisions at the LHC**

Speaker
Prof. Jean Barrette

5:15 PM