

Session Program

12-17 Jun 2016



2016 CAP Congress / Congrès de l'ACP 2016

T1-5 Neutrinoless Double Beta Decay II (PPD-DNP-DTP) / Double désintégration beta sans neutrino II (PPD-DPN-DPT)

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

Tuesday 14 June

08:30

T1-5 Neutrinoless Double Beta Decay II (PPD-DNP-DTP) / Double désintégration beta sans neutrino II (PPD-DPN-DPT)

Session | **Location:** University of Ottawa, SITE G0103, SITE Building, 800 King Edward Ave, Ottawa, ON | **Convener:** Thomas Brunner

08:30–09:00

Towards new discoveries with neutrinos and dark matter

Speaker

Richard Hill

09:00–09:15

A Scintillator Purification Plant and Fluid Handling System for SNO+

Speaker

Richard Ford

09:15–09:30

Commissioning the SNO+ Detector

Speaker

Erica Caden

09:30–09:45

Characterization of backgrounds in lucas cells

Speaker

Elsbeth Cudmore

09:45–10:00

Neutrino-less double beta decay search with Xe-136 and Ba ion tagging R&D

Speaker

Prof. Razvan Gornea

10:00