

Session Program

26-31 May 2024



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2024 CAP Congress / Congrès de l'ACP 2024

***PPD Poster Session & Student Poster
Competition (4) | Session d'affiches PPD et
concours d'affiches étudiantes (4)***

Western University

Tuesday 28 May

17:45

PPD Poster Session & Student Poster Competition (4) | Session d'affiches PPD et concours d'affiches étudiantes (4)

Session | Location: Western University, SSC Hallways

17:45-17:47

(G*) (POS-8) Induced signals in charge detection for neutrinoless double beta decay search with nEXO

Speaker

Abo-bakr Emara

17:47-17:49

(G) (POS-7) Accelerating the search for mass bumps using the Data-Directed Paradigm at the LHC

Speaker

Emile Baril

17:49-17:51

(POS-9) Event reconstruction for the ARGO detector

Speaker

Badamsambuu Jigmeddorj

17:51-17:53

(POS-81) The NEWS-G experiment

19:15