

Session Program

5-11 Jun 2022



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2022 CAP Congress / Congrès de l'ACP 2022

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

McMaster University

Monday 6 June

17:30

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

Session | Location: McMaster University, MUSC Marketplace

17:30-17:32

(G*) (POS-20) High-precision experimental nuclear physics with the upgraded TITAN Penning trap

Speaker

Ms S. Kakkar

17:32-17:34

(POS-21) Development of an In-Gas Laser Ablation source

Speaker

Laura Gonzalez Escudero

17:34-17:36

(G*) (POS-62) A comprehensive Monte Carlo simulation of the neutron response of multi-element microdosimetric detectors based on thick gas electron multiplier.

Speaker

Rachna Singh

17:36-17:38

(G*) (POS-63) Optimization and Characterization of Bi-Detector Coincidence Beta-Ray Spectrometry System

Speaker

Mr Ruoyu Sun

19:00