

Session Program

28 May 2017 to 2 June 2017



Canadian Association
of Physicists

Association canadienne des
physiciens et physiciennes

2017 CAP Congress / Congrès de l'ACP 2017

***M4-4 Nuclear Structure I (DNP) | Structure
nucléaire I (DPN)***

Queen's University

Monday 29 May

15:30

M4-4 Nuclear Structure I (DNP) | Structure nucléaire I (DPN)

Session | Location: Queen's University, Botterell B147 | Convener: Kumar Sharma

15:30–16:00 Quasi-free Proton Knockout Reactions on the Oxygen Isotopic Chain

Speaker

Leyla Atar

16:00–16:15

Doppler shift lifetime measurements using the TIGRESS Integrated Plunger at ISAC-II/TRIUMF

Speaker

Prof. Krzysztof Starosta

16:15–16:30

Implementation of the Doppler Shift Attenuation Method using TIP/TIGRESS at TRIUMF

Speaker

Mr Jonathan Williams

16:30–17:00 Shape Coexistence in the Proton-Unbound Nucleus ^{177}Au

Speaker

Fuad Ali

17:15