

Session Program

7-12 Jun 2020



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2020 CAP Virtual Sessions / Sessions virtuelle de l'ACP 2020

F-DTP-2 : DTP Student Oral Competition

Virtual Platforms

Thursday 11 June

13:00

F-DTP-2 : DTP Student Oral Competition

Session | Location: Virtual Platforms | Convener: Mark Walton

13:00-13:15 **Holographic Complexity of Rotation**

Speaker

Abdulrahim Al Balushi

13:15-13:30 **Aberration in Gravito-Electromagnetism**

Speaker

Victor Massart

13:30-13:45 **From the odd-even staggering to the pairing gap in neutron matter**

Speaker

Mr Georgios Palkanoglou

13:45-14:00 **Detecting Gravitational Waves with Bose-Einstein Condensates**

Speaker

Matthew Robbins

14:00-14:15

Relativistic Causality and Vacuum Entanglement Harvesting with a Zero Mode

Speaker

Erickson Tjoa

14:15