

Session Program

8-13 Jun 2025



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2025 CAP Congress / Congrès de l'ACP 2025

***(DNP) M1-6 Nuclear astrophysics |
Astrophysique nucléaire (DPN)***

Monday 9 June

10:15

(DNP) M1-6 Nuclear astrophysics | Astrophysique nucléaire (DPN)
Session

10:15–10:45 **Nuclear Astrophysics with Heavy-Ion Storage Rings**

Speaker
Iris Dillmann

10:45–11:00 **Electromagnetic transition rate measurement of ^{36}Ar and ^{37}Ar**

Speaker
Hon Pan Tam

11:00–11:15
Position Sensitive Organic Glass Scintillator Bars for Neutron Time of Flight Spectroscopy

Speaker
Prof. Greg Christian

11:15–11:45
Development of statistical tools for studies of the rapid neutron capture process

Speaker
Mr Yukiya Saito

12:00