

Session Program

21-26 Jun 2026



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2026 CAP Congress / Congrès de l'ACP 2026

(DPP-DASP) R2-8 | (DPP-DPAE)

U. Ottawa - Learning Crossroads (CRX) Building
100 Louis-Pasteur Private, Ottawa, ON K1N 9N3

Thursday 25 June

16:15

(DPP-DASP) R2-8 | (DPP-DPAE)

Session |

Location: U. Ottawa - Learning Crossroads (CRX) Building, 100 Louis-Pasteur Private, Ottawa, ON K1N 9N3

16:15-16:30

Precision of Total Electron Content Estimated Using GPS Observables

Speaker

Matheus Maica

16:30-16:45

JWST/MIRI-MRS Integral-Field Spectroscopy of the Galactic Center and IRS 16 NW

Speaker

Zachary Ireland

16:45-17:00

CHASM: A Bayesian Framework for Predicting Ionospheric Scintillation Over the Canadian Arctic

Speaker

Melika Bazargani

17:00-17:15

Detection and Analysis of XRD Effects on PIXL XRF Spectra

Speaker

Annika Vetter

17:30