

Session Program

21-26 Jun 2026



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2026 CAP Congress / Congrès de l'ACP 2026

(PPD) R2-1 | (PPD)

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

Thursday 25 June

16:15

(PPD) R2-1 | (PPD)

Session |

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

16:15-16:30

In situ calibration of liquid scintillator in SNO+

Speaker

Dr Ryan Bayes

16:30-16:45

Time-Charge HEALPix Direction Reconstruction Fitter for Supernova Neutrinos in Super-Kamiokande

Speaker

Nikolas Boily

16:45-17:00

Multi-PMT detectors for Hyper-Kamiokande

Speaker

Robert Collister

17:00-17:15

Track Matching and Momentum Reconstruction at the DUNE Near Detector

Speaker

Quinton Weyrich

17:15-17:30

Neutron backgrounds for ARGONIE

Speaker

Susnata Seth

17:30