## **SNOLAB User Meeting 2024**

### Wednesday, June 26, 2024

# <u>New Opportunities and Directions: New Opportunities and Directions I</u> - Fraser Duncan Auditorium (3:25 PM - 4:45 PM)

time	[id] title	presenter
3:25 PM	[60] Health Canada Environmental Monitoring Network: Laboratories and Gamma Detectors	MERCIER, Jean-Francois
3:45 PM	[37] Adapting Canada's National Radon Program to emerging technologies	MEKARSKI, Pawel
4:05 PM	[38] Establishing Transition-Edge Sensor Technology for Advanced Nuclear Detection at CNL	YAMANI, Zahra
4:25 PM	[31] Characterizing superconducting qubits in a deep underground environment	Dr GERMOND, Richard

### Thursday, June 27, 2024

# <u>New Opportunities and Directions: New Opportunities and Directions II</u> - Fraser Duncan Auditorium (9:00 AM - 10:40 AM)

time	[id] title	presenter
9:00 AM	[44] nEXO: Searching for 0νββ	CADEN, Erica
9:20 AM	[62] FLUKA/GEANT4 Comparisons: Progress and Differences	ROSS, Regan
9:40 AM	[43] Harmonizing muon flux modelling for SNOLAB	AL KHARUSI, Soud
10:00 AM	[35] Rare nuclear decays for standard and exotic physics	DI STEFANO, Phillipe
10:20 AM	[53] Single photon detection at SNOLAB and beyond	RETIERE, Fabrice