



# WNPPC2024 - 61st Winter Nuclear Particle Physics Conference

## Thursday, 15 February 2024

**Evening 1 - Feb. 15, 2024 - Salon AB (19:00 - 21:15)**

-Conveners: Stephan Malbrunot-Ettenauer

time	[id] title	presenter
19:00	[140] Opening	CADEN, Erica BRUNNER, Thomas
19:15	[139] Direct Measurements of Astrophysical Capture Reactions using Recoil Separators	Prof. CHRISTIAN, Greg
19:45	[115] Constraining the Neutron Capture Rate for $^{90}\text{Sr}$ through $\beta$ -Decay into the Short-Lived $^{91}\text{Sr}$ Nucleus	GREAVES, Beau
20:00	[118] Studies of $^{198}\text{Hg}(d, d')$ Inelastic Scattering Reaction	VALBUENA, Sally
20:15	[117] Measurement of $^{59}\text{Cu}(p, \alpha)^{56}\text{Ni}$ Reaction Rate to Constrain the Flow of $\nu$ p-Process	Mr BHATI, Nikhil
20:30	[119] Thallium-208 as a Real-Time Signal for Probing Heavy Element Synthesis	LARIVIÈRE, Maude
20:45	[111] Investigating Nuclear Shell Evolution in Neutron-Rich Calcium Isotopes	COLEMAN, Robin
21:00	[126] Upgrades at the TITAN Penning Trap for Tests of the Standard Model	Dr WEAVER, Andrew