

WNPPC2026 - 63rd Winter Nuclear & Particle Physics Conference

Thursday, 12 February 2026

Nuclear structure: Nuclear structure 1 - Kinnear Centre Room (KC 303) (18:45 - 20:30)

time	[id] title	presenter
18:45	[13] Fundamental Physics with Ultracold Neutrons at TRIUMF	YAZDANDOOST, Noah
19:15	[23] Beta-Delayed Charged-Particle Emmission From 20Mg	PLANTE, Sydney
19:30	[25] A Coincidence Algebra Bundle for Decay Quivers: An Algebraic Approach to Gamma-ray Spectroscopy.	SCHMIDT, Liam
19:45	[66] DLC-coated guides for the TUCAN EDM experiment	ZAHRA, Abeer
20:00	[37] Investigating Space-Charge Effects in TITAN's Multi-Reflection Time of Flight Mass Spectrometer	Mr CANNON, Alec
20:15	[53] Determination of matter radii and neutron skin thickness of neutron-rich isotopes $^{51,52}\text{Ca}$	PRAJAPATI, Divyang

Friday, 13 February 2026

Nuclear structure: Nuclear Structure - Kinnear Centre Room (KC 303) (21:15 - 22:00)

time	[id] title	presenter
21:15	[11] Determination of point proton radii of neutron-rich nitrogen isotopes	ROY, ARITRA
21:30	[55] Study of Multiple Shape Coexistence in ^{110}Cd	LANGE, Samantha
21:45	[34] Evidence for shape coexistence in ^{120}Sn from the first 0^+_{-3} lifetime measurement	WU, Frank (Tongan)