

Session Program

30 August 2026 to 6 September 2026

Zakopane 2026 Conference on Nuclear Physics

Parallel Session 4 (Hall A)

Friday 4 September

19:30

Parallel Session 4 (Hall A)

Session | Convener: Peter Reiter

19:30–19:45

Beta-delayed gamma spectroscopy of ^{122}Ag : excited-state structure of ^{122}Cd

Speaker

Szymon Zajda

19:45–20:00

High-precision β^- decay Q-value measurements of ^{151}Sm and ^{171}Tm for Cosmic Neutrino Background studies

Speaker

Mr Prince Shaheen Parvez

20:00–20:15

Nuclear moments and mean-squared charge radii of neutron deficient rhodium isotopes measured using collinear laser spectroscopy

Speaker

Saikumar Chinthakayala

20:15–20:30

Beta-delayed spectroscopy at the proton drip line with RCMP at TRIUMF

Speaker

Emile Cantacuzene

20:30–20:45

Two-proton radioactivity across the $Z = 28$ shell closure

Speaker

Aleksandra Skruch

20:45–21:00

Two-proton coincidences from ^7Be fragmentation toward ^6Be reconstruction with the EXPERT setup at FRS

Speaker

Vratislav Chudoba et al.

21:00–21:15

Evolution of changes in mean-square charge radii in californium isotopes

Speaker

Kenneth van Beek

21:15–21:30

Investigation of coexisting structures in ^{182}Pt via detailed β^- -decay studies of ^{182}Au

Speaker

Jozef Mišt

21:30