

Session Program

30 August 2026 to 6 September 2026

Zakopane 2026 Conference on Nuclear Physics

Parallel Session 3 (Hall A)

Thursday 3 September

11:30

Parallel Session 3 (Hall A)

Session | Convener: Iain Moore

11:30–11:45

Investigating Neutron-Deficient Nuclei Around $A \approx 70$ Using the EAGLE-NEDA-DIAMANT Setup

Speaker

Dominik Duda

11:45–12:00

The FOOT Experiment: Nuclear Fragmentation Cross Section Measurements for Particle Therapy and Space Radiation Protection

Speaker

Roberto Zarrella

12:00–12:15

Preliminary results from TOFD (VETO) and NeuLAND for the ASY-EOS II experiment

Speaker

Ms Eulalia Gambera

12:15–12:30

Design and Optimization of the Heavy Ion Detector of the Upgraded Recoil Filter Detector Using Geant4 and SIMION

Speaker

Corentin Hiver

12:30–12:45

Investigating the boundaries of enhanced octupole collectivity in the rare-earth region

Speaker

Pietro Spagnoletti

12:45–13:00

Study of the quadrupole collectivity of the low-lying states of $^{205,207}\text{Bi}$

Speaker

Diana Kocheva

13:00