

Session Program

30 August 2026 to 6 September 2026

Zakopane 2026 Conference on Nuclear Physics

Parallel Session 2 (Hall B)

Wednesday 2 September

19:00

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Session | **Convener:** Prof. Mark Riley

19:00–19:15

Study of shape coexistence in Sr-96 via Coulomb excitation experiment

Speaker

Giacomo Colombi

19:15–19:30

Exploring shape coexistence across N=60 in Sr isotopes using the ISOLDE Decay Station

Speaker

Mr Jesús Sánchez Prieto

19:30–19:45

Search for two-phonon β -vibrational states in ^{162}Dy through Coulomb excitation

Speaker

Tom Perissinotto

19:45–20:00

Shape Coexistence in A=96 nuclei

Speaker

Tommaso La Marca

20:00–20:15

Investigating the structure of ^{56}Cr with the AGATA array: Shape coexistence and triaxial deformation

Speaker

Marta Poletini

20:15–20:30

Study of the emergence of collectivity in ^{131}I and ^{133}I isotopes in the vicinity of the doubly magic ^{132}Sn nucleus

Speaker

Katarzyna Gajewska

20:30–20:45

Microsecond Isomer in ^{73}Co Indicates No Shape Inversion Towards N=50

Speaker

Dustin Scriven

21:00