

The African Nuclear Physics Conference 2025 (ANPC 2025)

Tuesday 25 November 2025

Session 5: Nuclear Structure, Reactions and Dynamics (11:00-12:50)

-Conveners: Akaa Daniel Ayangeakaa

time	[id] title	presenter
11:00	[34] Spherical-oblate shape coexistence in ^{94}Zr and the SPIDER Coulomb-excitation campaign at LNL	ROCCHINI, Marco
11:25	[25] Multiple shape coexistence in Cd isotopes studied with Coulomb excitation	WRZOSEK-LIPSKA, Katarzyna
11:50	[36] Triaxiality of neutron-rich ruthenium nuclei studied by lifetime measurements	GÖRGEN, Andreas
12:05	[2] Triaxiality in Mo and Ru nuclei	THIAMOVA, Gabriela
12:20	[40] Evidence for Shape coexistence and configuration mixing in ^{158}Er via β -decay of Tm isotope	AVAA, Abraham
12:35	[116] Low-lying states of ^{164}Hf and the systematics of N=92 isotones	BUCHER, Thifhelimbilu Daphney