

The African Nuclear Physics Conference 2025 (ANPC 2025)

Monday 24 November 2025

Session 4: Nuclear Structure, Reactions and Dynamics (16:00-17:20)

-Conveners: Retief Neveling

time	[id] title	presenter
16:00	[91] Systematic study of 3n and 3p Systems	MIKI, Kenjiro
16:25	[29] Collective Excitations in Rare-Earth Nuclei: Insights from Isoscalar Giant Resonances	BAGCHI, Soumya
16:50	[65] Extraction of the Giant Monopole Resonance strength distribution with Multipole Decomposition Analysis	JAFTA, Lesedi
17:05	[16] Constructing a calibration standard for photoneutron measurements by extracting cross sections of the giant-dipole resonance response in the heavy nucleus 169Tm	WELLONS, Benjamin