

NUCLear Exotic structures And Related phenomena (NUCLEAR2025)

Thursday 25 September 2025

Lectures: Morning section on 9/25 - X1-5-B5009 - HIRG conference room (09:00 - 10:00)

-Conveners: Yugang Ma

time	[id] title	presenter
09:00	[81] Recent advance in nucleon-pair approximation to the nuclear shell model	ZHAO, Yumin
09:30	[70] Theoretical studies on alpha decay of heavy and superheavy nuclei	WANG, Zhen

Lectures: Morning section on 9/25 - X1-5-B5009 - HIRG conference room (10:30 - 12:00)

-Conveners: Deqing Fang

time	[id] title	presenter
10:30	[84] Exploring isospin-nonconserving effects in the upper f p shell with recent mass measurements	XU, Xing
11:00	[85] Recent relativistic and nonrelativistic ab initio studies of nuclei	SHEN, Shihang
11:30	[86] Ab initio effective operator study dripline nuclei observables	XU, Zhicheng