## NUCLear Exotic structures And Related phenomena (NUCLEAR2025)

## **Thursday 25 September 2025**

Lectures: Afternoon section on 9/25 - X1-5-B5009 - HIRG conference room (13:30 - 15:30)

-Conveners: HIROYUKI SAGAWA

time	[id] title	presenter
13:30	[88] 5-alpha condensate and clusters in 20Ne	FUNAKI, Yasuro
14:00	[89] Alpha clustering and decay in nuclei	XU, Chang
	[90] New nuclear matter calculations and the role of tensor forces and many-body terms	YAMADA, Taiichi
15:00	[91] Electroweak responses in nuclear matter	JIANG, Weiguang

## Lectures: Afternoon section on 9/25 - X1-5-B5009 - HIRG conference room (16:00 - 18:00)

-Conveners: Bo Zhou

time	[id] title	presenter
16:00	[93] Novel microscopic approaches for Spin-Isospin excitations and Beta-decay	SAGAWA, Hiroyuki
	[94] Correlation between the $\alpha\mbox{-cluster}$ separation and the neutron spectroscopic factor in 12Be	ZHAO, Qing
17:00	[95] Three-alpha correlations in 12C	TAO, Deye
17:30	[96] Exploring the possible two-proton radioactivity of 38,39Ti	HUANG, Bo