



# The African Nuclear Physics Conference 2023 (ANPC2023)

## Saturday 02 December 2023

### Session 10: Nuclear Structure, Reactions and Dynamics (11:15-12:50)

time	[id] title	presenter
11:15	[339] Constraining the nuclear matter equation of state at supra-normal densities	LEIFELS, Yvonne
11:40	[284] Exotic nuclei for Physics (AGATA), Astrophysics (Helios), and Applications (ClimOcean)	DE ANGELIS, Giacomo
12:05	[308] Halo-EFT description of one-neutron halo nuclei with core excitation	KUBUSHISHI, Live-Palm
12:20	[321] Sub-barrier Fusion Excitation Functions of Heavy-Ion Systems	STEFANINI, Alberto M.
12:35	[306] Mass measurement of the low-lying isomeric states in $^{100}\text{Y}$ and $^{102}\text{Y}$	BRUCE, Alison