

A3F-CNS Summer School 2023

Monday, 7 August 2023

Young Scientist Session II (15:40 - 17:40)

time	[id] title	presenter
15:40	[8] Dark matter effect on the neutron star equation of state	PARK, Jubin
15:55	[56] Experimental study of halo structure and neutron correlations in ^6He nuclei at CRIB via elastic and transfer reaction: $p+^6\text{He}$	ZHANG, Qian
16:10	[54] A new method for derivation of the proton distribution radii through charge-changing cross sections for light-mass isotope chains	Mr TAKAYAMA, Gen
16:25	[7] β -delayed γ -ray Spectroscopy of Neutron-rich Ru Isotopes Below ^{132}Sn	Mr ZHANG, Jizhi
16:40	[6] Cooper quartet correlations in infinite symmetric nuclear matter	GUO, Yixin
16:55	[9] The equation of state for neutron star using basic relativistic mean-field model	LEE, Gwangjun
17:10	[15] Bound and scattering states of the electron wavefunctions calculated with the Dirac equation for $0\nu\beta\beta$	KANAI, Atsuya
17:25	[52] Large-scale shell-model study of two-neutrino double beta decay in ^{82}Se	Mr PATEL, Deepak