

NuSym23, XIth International Symposium on Nuclear Symmetry Energy

Wednesday 20 September 2023

Nuclear structure, short-range correlations and direct reactions: Parallel session (I) - Main Lecture Hall (11:00-12:50)

-Conveners: Xavier Roca-Maza

time	[id] title	presenter
11:00	[65] Implications of CREX and PREX for energy density functionals	PAAR, Nils
11:30	[48] Systematics of the dipole polarizability	BRANDHERM, Isabelle
11:50	[2] Probing neutron skin with free spectator nucleons in ultracentral relativistic heavy-ion collisions	XU, Jun
12:10	[50] Constraining the nuclear equation of state using Coulomb excitation of neutron-rich tin isotopes	LIHTAR, Ivana
12:30	[7] What If the Nuclear Symmetry Energy is Larger than Expected?	ORCE, Nico

Nuclear structure, short-range correlations and direct reactions - Main Lecture Hall (14:00-15:30)

-Conveners: Nils Paar

time	[id] title	presenter
14:00	[32] The symmetry energy from ground and excited state properties of atomic nuclei	ROCA MAZA, Xavier
14:30	[74] Recent progress of nuclear matter EOS and cluster studies via direct nuclear reactions (online)	ZENIHIRO, Juzo
15:00	[23] Nuclear symmetry energy from isobar collisions at RHIC	WANG, Fuqiang