

The 23rd International Conference on Few-Body Problems in Physics (FB23)

Tuesday, 24 September 2024

Parallel 4: Strange and exotic matter, including hypernuclear physics (14:00 - 16:05)

-Conveners: Jinhui Chen

time	[id] title	presenter
14:00	[194] Prospect of Multi-Baryon Hadronic Molecule / Cluster with Strangeness	IWASAKI, Masahiko
14:25	[195] Triangle Singularity Plus Isospin breaking	WU, Jiajun
14:45	[197] Study of the neutron-rich nucleus 6H in electron scattering experiment at MAMI-A1	SHAO, Tianhao
15:05	[48] Femtosopic correlations and the strangeness baryon-baryon interactions	刘, 志伟
15:25	[199] Gamow shell model description of neutron-rich He hyper-isotopes	LI, Xin

Parallel 4: Strange and exotic matter, including hypernuclear physics (16:30 - 17:55)

-Conveners: Masahiko Iwasaki

time	[id] title	presenter
16:30	[201] Status of the lifetime and binding energy measurements for light hypernuclei in the WASA-FRS and E07 emulsion experiments	RAPPOLD, Christophe
16:55	[203] Shape coexistence in Ne isotopes and hyperon impurity effect on low-lying states	XUE, Huaitong
17:15	[155] Exploration for Hyperon Halo with Density Functional Theory	张, 颖
17:35	[230] Structure and reaction observables of drip-line nuclei with the Gamow Shell Model	MICHEL, Nicolas