

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

Thursday, 26 September 2024

Parallel 3: Neutrinos and their interactions with matter (09:00 - 10:30)

-Conveners: Yufeng Li

time	[id] title	presenter
09:00	[171] Accelerator neutrino experiment in general with focus on xsec measurements	LU , Xianguo
09:30	[173] Theoretical prediction of low energy neutrino-nucleus interactions	YAO, De-Liang
10:00	[176] Lattice QCD inputs for the neutrino-nucleus interactions	LIANG, Jian

Parallel 3: Neutrinos and their interactions with matter (11:00 - 12:30)

-Conveners: Yufeng Li

time	[id] title	presenter
11:00	[177] Deexcitation tools I	GUO, Wan-Lei
11:30	[178] Deexcitation tools II	ABE, Seisho

Parallel 3: Neutrinos and their interactions with matter (14:00 - 16:00)

-Conveners: Xianguo Lu 卢显国

time	[id] title	presenter
14:00	[188] Neutral current inteactions of neutrino l2C scattering process	CHENG, Jie
14:30	[189] Pion production in neutrino interaction generators	YAN, Qiyu
15:00	[190] The study of singles from atmospheic neutrino interaction with LS	QU, Zhenning 曲, 振宁
15:30	[191] Mikheyev-Smirnov-Wolfenstein Matter Potential at the One-loop Level in the Standard Model	HUANG, Jihong

Parallel 3: Neutrinos and their interactions with matter (16:30 - 18:00)

-Conveners: Xianguo Lu 卢显国

time	[id] title	presenter
16:30	[192] Low energy neutrino scattering in semiconductor detectors	XIA, Shuoyu
17:00	[193] Fermionic dark matter absorption by nuclei	TITOV, Oleg