

第二十届全国中高能核物理大会暨第十四届全国中高能核物理专题研讨会

Friday, 25 April 2025

主会场：领导致辞 (08:10 - 08:30)

主会场：报告 (08:30 - 10:00)

-Conveners: Zhengguo Zhao		
time	[id] title	presenter
08:30	[224] Overview of STAR	XU, Qinghua
09:00	[225] Overview of ALICE	MAO, Yaxian
09:30	[226] Overview of LHCb	HE, Jibo

主会场：报告 (10:30 - 12:00)

-Conveners: Bingsong ZOU		
time	[id] title	presenter
10:30	[227] Recent developments in spin physics in heavy ion collisions	梁, 作堂
11:00	[228] A Lattice QCD Journey: From Nucleon Electric Polarizabilities to Electroweak Pion Production off a Nucleon	冯, 旭
11:30	[229] Physics at future EIC and EicC	XING, Hongxi

主会场：报告 (13:30 - 15:00)

-Conveners: Qiang ZHAO		
time	[id] title	presenter
13:30	[230] Overview of BES III	ZHOU, Xiaorong
14:00	[231] Overview of Belle II	JIA, Sen
14:30	[232] Nuclear structure through heavy-ion collisions	ZHANG, Chunjian

主会场：报告 (15:30 - 17:00)

-Conveners: Xin-Nian Wang		
time	[id] title	presenter
15:30	[233] QCD phase transitions under magnetic field and rotation	HUANG, Mei
16:00	[234] QCD临界点和相边界实验研究进展	LUO, Xiaofeng
16:30	[235] Machine learning in HIC	ZHOU, Kai

Sunday, 27 April 2025

主会场：报告 (14:30 - 16:00)

-Conveners: Enke Wang

time	[id]	title	presenter
14:30	[252]	Electromagnetic effect on particle production	ZHUANG, Pengfei
15:00	[253]	UPC Physics	查, 王妹
15:30	[254]	混杂态与胶球	LIU, Bei Jiang

主会场：报告 (16:30 - 18:00)

-Conveners: Qun Wang

time	[id]	title	presenter
16:30	[255]	奇特强子态	GUO, Yuping
17:00	[256]	核子短程关联前沿进展	YE, Zhihong
17:30	[257]	Experimental progress of the chiral magnetic effect in heavy-ion collisions	申, 迪宇

Monday, 28 April 2025

主会场：报告 (08:30 - 10:00)

-Conveners: Lie-Wen Chen

time	[id]	title	presenter
08:30	[258]	HIAF physics	XU, Nu
09:00	[259]	基于PandaX深地液氙实验的稀有衰变搜寻	王, 少博
09:30	[260]	无中微子双beta衰变	陈, 昊

主会场：报告 (10:30 - 12:15)

-Conveners: Guoliang Ma

time	[id]	title	presenter
10:30	[261]	Heavy flavor physics	HE, Min
11:00	[262]	Jet physics in heavy-ion collisions	CAO, Shanshan
11:30	[263]	Flash Talks	
12:00	[265]	闭幕式	