第十一届中国LHC物理会议(CLHCP2025)

Thursday, 30 October 2025

<u>Plenary: Plenary - I</u> (08:30 - 09:40)

-Conveners: 亚东 杨 time [id] title

presenter

08:30	[451] Welcome Speech from HNNU	郭,海明
08:40	[478] Welcome Speech from High Energy Branch of CPS	ZHAO, Zhengguo
08:50	[452] Logistics from LOC	LI, Tianjun
09:00	[458] ATLAS中国研究进展汇报	LI, Shu
09:20	[465] CMS中国组2025年研究进展	LU, Nan

<u>Plenary: Plenary - II</u> (10:10 - 12:25)

-Conveners: Yuanning Gao

time [id] title presenter

10:10	[462] LHCb report	俞, 洁晟
10:30	[351] ALICE进展汇报	YIN, Zhongbao
10:50	[450] Physics Opportunities at Colliders	LIU, Yandong
11:20	[454] Recent results of CP violation from the LHCb experiment	QIAN, Wenbin
11:45	[449] Toponium results from ATLAS and CMS	LI, Haifeng

Friday, 31 October 2025

<u>Plenary: Plenary - III</u> (08:30 - 10:15)

-Conveners: Mingshui CHEN

time [id] title presenter

08:30	[276] Precision Frontier of pQCD with NNLOJET	Prof. CHEN, Xuan
09:00	[442] Measurement of Higgs boson properties	YANG, Hongtao
09:25	[446] Higgs-self coupling measurement	HUANG, Yanping
	[441] Higgs Boson as a Portal: Searching for Rare and Exotic Higgs Decays at the LHC	王 WANG, 子瑞 Zirui

<u>Plenary: Plenary - IV</u> (10:35 - 12:20)

-Conveners: Jin Min Yang

time [id] title presenter

10:35	[430] EFT operator basis construction and its application	Prof. LI, Hao-Lin
11:05	[444] Electroweak and SM highlights at ATLAS and CMS	WANG, Long
11:30	[447] New Physics Search Highlights and Summary	HAN, Shuo
11:55	[415] Study of rare decays at LHCb	李,可陈

Saturday, 1 November 2025

<u>Plenary: Plenary - V</u> (08:30 - 10:15)

-Conveners: Yuehong Xie; Yuehong Xie

time [id] title presenter

08:30	[433] Theoretical Progress in Heavy-Flavor Physics	WEI, Yanbing
09:00	[419] Recent results on hadron spectroscopy from LHCb	AN, Liupan
09:25	[459] All charm tetraquarks and recent heavy flavor results at CMS	Dr ZHANG 张, Jingqing 敬庆
09:50	[456] A Transformer-based Jet Flavour Tagger at ATLAS	LIU, Bingxuan

<u>Plenary: Plenary - VI</u> (10:35 - 12:20)

-Conveners: Daicui Zhou

time	[id] title	presenter
	[427] Connections between Heavy-ion Collisions and Electron-Ion Collisions	ZHAO, Wenbin
11:05	[387] Selected highlights of correlations and flow at LHC-ALICE	寿, 齐烨
	[350] Recent open heavy flavor and quarkonium measurements from ALICE experiment	ZHANG, Yifei
11:55	[296] Progress of the HL-LHC accelerator and contribution from IHEP	XU, Qingjin

Sunday, 2 November 2025

<u>Plenary: Plenary - VII</u> (08:30 - 10:10)

-Conveners: Joao Guimaraes da Costa

time [id] title presenter

08:30	[461] ATLAS upgrade	GUO, Jun
08:55	[435] Progress of CMS China group on Phase II upgrade	Dr ZHAO, Jingzhou
09:20	[453] LHCb upgrade	LI, Hengne
09:45	[425] ALICE探测器升级大会报告	LI, xiaomei

<u>Plenary: Plenary - VIII</u> (10:30 - 11:50)

-Conveners: Haijun Yang; Haijun Yang; Haijun Yang

time [id] title	presenter
10:30 [469] Overview of CEPC Project	GAO, Jie
10:55 [455] AI and Machine Learning Application in High Energy Physics	LI, Liang
11:20 [434] Quantum Information at Colliders	WANG, Xiaoping

<u>Plenary: Closing</u> (11:50 - 12:20)

time	id	title		presenter
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11:50	[463] Closing remarks	ZHANG, Xiaoming ZHANG, xiaoming
12:05	[464] Announcements	