



# The 4th China LHC Physics Workshop (CLHCP 2018)

## Thursday, 20 December 2018

Plenary - Science Hall 101 (08:30 - 10:30)

-Conveners: 代翠 周

time	[id]	title	presenter
08:30	[24]	Welcome	
08:40	[30]	Speeches from Funding agency	
09:00	[26]	Report from ALICE	Dr YIN, Zhongbao
09:20	[63]	Report from ATLAS	Dr ZHUANG XUAI, 庄霄爱
09:40	[28]	Report from CMS	Dr LI, Qiang
10:00	[29]	Report from LHCb	Prof. XIE, Yuehong
10:20	[31]	Group Photo	

Plenary: Plenary - Science Hall 101 (11:00 - 12:40)

-Conveners: Shan Jin

time	[id]	title	presenter
11:00	[65]	Higgs and New Physics	YU, Jiang-Hao
11:24	[38]	Highlights of $H \rightarrow VV$ at the LHC	Dr HUANG, yanping
11:48	[39]	Highlights of $H \rightarrow ff$ at the LHC	Dr CHEN, Xin
12:12	[43]	Search for BSM Higgs	Dr AHMAD, Muhammad

## Friday, 21 December 2018

Plenary: Plenary - Science Hall 101 (08:30 - 10:30)

-Conveners: Guoming 陈国明

time	[id]	title	presenter
08:30	[67]	Current Status of SUSY	Dr CAO, Junjie
08:54	[45]	Search for SUSY	Dr AGAPITOS, Antonios
09:18	[48]	Search for Exotics	Prof. LI, Liang
09:42	[42]	Overview of SM EW measurements at LHC	OSPANOV, Rustem
10:06	[78]	LHC实验顶夸克物理最新进展	WANG, Jin

Plenary: Plenary - Science Hall 101 (11:00 - 12:36)

-Conveners: Yuanning Gao

time	[id]	title	presenter
11:00	[117]	Hadron Production at the LHCb	Dr ZHU, Xianglei
11:24	[47]	CPV and Rare decays at the LHCb	钱, 文斌
11:48	[83]	Exotic hadrons and doubly heavy baryons at LHCb	Dr 尹, 航
12:12	[158]	Recent Theoretical Progresses on Heavy Flavor Physics	Prof. WANG, Wei

# Saturday, 22 December 2018

## Plenary: Plenary - Science Hall 101 (08:30 - 10:30)

-Conveners: Yajun Mao

time	[id]	title	presenter
08:30	[32]	Heavy ion physics theoretical overview	Prof. ZHUANG, Pengfei
08:54	[76]	Heavy ion physics experimental overview	PEI, Hua
09:18	[34]	Heavy flavor physics in heavy ion collisions	ZHANG, Yifei
09:42	[75]	QCD Physics at the LHC	LIU, xiaohui
10:06	[66]	CEPC status	Prof. CAO, Qing-Hong

## Plenary: Plenary - Science Hall 101 (11:00 - 12:30)

-Conveners: Zhengguo Zhao

time	[id]	title	presenter
11:00	[52]	LHCb Detector Upgrade	Dr ZENG, Ming
11:20	[50]	ATLAS Detector Upgrade	Dr ZHU, Hongbo
11:40	[64]	CMS Detector Upgrade	Prof. BAN, Yong
12:00	[49]	ALICE Detector Upgrade	Prof. WANG, Yaping
12:20	[54]	Summary and Closing	