



# The 7th Asia-Pacific Conference on Few-Body Problems in Physics (APFB 2017)

Saturday, 26 August 2017

Invited plenary talk: 01 (08:30 - 10:15)

time	[id]	title	presenter
08:30	[60]	Conference Open Address	PRESIDENT OF GUANGXI NORMAL UNIVERSITY:
08:45	[146]	Review of BESIII experiment on hadron physics	MITCHELL, Ryan
09:15	[61]	Study of exotic hadrons at Belle and Belle-II	YUAN, Changzheng
09:45	[62]	LHCb experiment on hadron spectroscopy	ZHANG, Liming

Invited plenary talk: 02 (10:40 - 12:10)

time	[id]	title	presenter
10:40	[63]	Deep inelastic nucleon structure from lattice QCD	YOUNG, Ross
11:10	[64]	LQCD study of exotic hadrons	CHEN, Ying
11:40	[65]	Study long-distance processes using LQCD: from flavor physics to nuclear physics	FENG, Xu

# Sunday, 27 August 2017

## Invited plenary talk: 03 (08:30 - 10:00)

time	[id]	title	presenter
08:30	[84]	Lattice nuclear physics	MEISSNER, Ulf-G.
09:00	[85]	Recent progress in few-body physics and structure of hypernuclei	HIYAMA, Emiko
09:30	[86]	N-d 3-body scattering and NN interactions	WITALA, Henryk

## Invited plenary talk: 04 (10:20 - 11:50)

time	[id]	title	presenter
10:20	[87]	Measurement of the hypertriton lifetime	SAITO, Takehiko
10:50	[88]	Production of hypernuclei at JLab	TANG, Liguang
11:20	[89]	Understanding the lifetime puzzle of hypertriton	RICHARD, Jean-Marc

## Monday, 28 August 2017

Invited plenary talk: 05 (08:30 - 10:00)

time	[id]	title	presenter
08:30	[137]	Review of heavy meson spectroscopy	GUO, Feng-Kun
09:00	[138]	Possible existence of charmed exotics	KIM, Hyun-Chu1
09:30	[139]	Hadron production and decay	OSET, Eulogio

Invited plenary talk: 06 (10:20 - 12:20)

time	[id]	title	presenter
10:20	[96]	Efimov Physics in Ultracold Atomic Gases	ZHAI, Hui
10:50	[94]	Recent progress in covariant baryon chiral perturbation theory	GENG, Lisheng
11:20	[95]	Hidden-charm pentaquark states in QCD sum rules	CHEN, Hua-Xing
11:50	[150]	Search for $\Lambda$ and $\Xi^p$ exotic dibaryon states in the $^{12}\text{C}(K^-, K^+)$ reaction	AHN, Jung Keun

## Tuesday, 29 August 2017

Invited plenary talk: 07 (14:30 - 16:00)

time	[id]	title	presenter
14:30	[132]	overview on the physics program of PANDA	MESSCHENDORP, Johan
15:00	[133]	Study of the light hadrons in strangeness production	XIE, Ju-Jun
15:30	[134]	A few certainties and many uncertainties about multiquarks	VALCARCE, Alfredo

Invited plenary talk: 08 (16:20 - 17:00)

time	[id]	title	presenter
16:20	[144]	Charmed baryons in nuclear matter	OKA, Makoto
16:50	[145]	Closing remark	ZHAO, Qiang