

第十七届全国重味物理和 CP 破坏研讨会 (HFCPV-2019)

Report of Contributions

Contribution ID: 1

Type: **not specified**

LHCb overview and highlights

Monday, July 29, 2019 8:50 AM (40 minutes)

Presenter: 杨, 振伟 (清华大学)

Session Classification: 上午 S1

Contribution ID: 2

Type: **not specified**

Highlights of Recent Theoretical Progresses on HFP

Monday, July 29, 2019 9:30 AM (40 minutes)

Presenter: 王, 玉明 (南开大学)

Session Classification: 上午 S1

Contribution ID: 3

Type: **not specified**

Overview and prospects on the BESIII experiment

Monday, July 29, 2019 10:50 AM (40 minutes)

Presenter: 房, 双世 (高能所)

Session Classification: 上午 S2

Contribution ID: 4

Type: **not specified**

Recent results on heavy flavors at Belle

Monday, July 29, 2019 11:30 AM (40 minutes)

Presenter: 沈, 成平 (复旦大学)

Session Classification: 上午 S2

Contribution ID: 6

Type: **not specified**

Rare B decays at LHCb

Monday, July 29, 2019 2:30 PM (30 minutes)

Presenter: 何, 吉波 (中国科学院大学)

Session Classification: 下午 S1

Contribution ID: 7

Type: **not specified**

$\Lambda b \rightarrow \Lambda c$ and $\Sigma b \rightarrow \Sigma c$ weak decays in the light-front quark model

Monday, July 29, 2019 3:00 PM (30 minutes)

Presenter: 柯, 红卫 (天津大学)

Session Classification: 下午 S1

Contribution ID: 8

Type: **not specified**

Recent Results on Charmed Baryon Decays with Flavor SU(3) Symmetry

Monday, July 29, 2019 3:30 PM (30 minutes)

Presenter: Prof. 耿, 朝强 (清华大学 (台湾新竹))

Session Classification: 下午 S1

Contribution ID: 9

Type: **not specified**

Recent B Anomalies: Perspectives from Theory

Tuesday, July 30, 2019 8:30 AM (30 minutes)

Presenter: 何, 小剛

Session Classification: 上午 S1

Contribution ID: 10

Type: **not specified**

CP violation in B decays at LHCb

Tuesday, July 30, 2019 9:00 AM (30 minutes)

Presenter: 钱, 文斌

Session Classification: 上午 S1

Contribution ID: 11

Type: **not specified**

b-hadrons at ATLAS and the future

Tuesday, July 30, 2019 9:30 AM (30 minutes)

Presenter: 宋, 维民

Session Classification: 上午 S1

Contribution ID: 16

Type: **not specified**

D meson mixing via dispersion relation

Wednesday, July 31, 2019 8:30 AM (30 minutes)

Presenter: 李, 湘楠

Session Classification: 上午 S1

Contribution ID: 17

Type: **not specified**

CP Violation in charm

Wednesday, July 31, 2019 9:00 AM (30 minutes)

Presenter: 于, 福升 (兰州大学)

Session Classification: 上午 S1

Contribution ID: 18

Type: **not specified**

CP violation in charm decays at LHCb

Wednesday, July 31, 2019 9:30 AM (30 minutes)

Presenter: 孙, 亮

Session Classification: 上午 S1

Contribution ID: 19

Type: **not specified**

Charmed baryon decays with SU(3) flavor symmetry

Wednesday, July 31, 2019 11:50 AM (30 minutes)

Presenter: 萧, 佑国 (山西师范大学)

Session Classification: 上午 S2

Contribution ID: 20

Type: **not specified**

Weak Decays of Anti-triplet Charmed Baryon

Wednesday, July 31, 2019 10:50 AM (30 minutes)

Presenter: 徐, 繁荣 (暨南大学)

Session Classification: 上午 S2

Contribution ID: 21

Type: **not specified**

Charmed hadron hadronic decays at BESII

Wednesday, July 31, 2019 10:20 AM (30 minutes)

Presenter: 王, 滨龙

Session Classification: 上午 S2

Contribution ID: 22

Type: **not specified**

Charmed hadron leptonic decays at BESIII

Wednesday, July 31, 2019 11:20 AM (30 minutes)

Presenter: 马, 海龙

Session Classification: 上午 S2

Contribution ID: 23

Type: **not specified**

Probing dark sector particles in colliders

Wednesday, July 31, 2019 2:30 PM (30 minutes)

Presenter: 刘, 佐伟 (南京大学)

Session Classification: 下午 S1

Contribution ID: 24

Type: **not specified**

Heavy neutrino searches at future Z-factories

Wednesday, July 31, 2019 3:00 PM (30 minutes)

Presenter: 丁, 剑南 (兰州大学)

Session Classification: 下午 S1

Contribution ID: 27

Type: **not specified**

LHCb future upgrades and prospects

Wednesday, July 31, 2019 4:20 PM (30 minutes)

Presenter: 王, 纪科

Session Classification: 下午 S2

Contribution ID: 28

Type: **not specified**

Overview on super tau-charm factory

Wednesday, July 31, 2019 4:50 PM (30 minutes)

Presenter: 黄, 光顺 (中国科学技术大学)

Session Classification: 下午 S2

Contribution ID: 29

Type: **not specified**

总结报告

Wednesday, July 31, 2019 5:30 PM (25 minutes)

Presenter: 李, 营 (烟台大学)

Session Classification: 下午 S2

Contribution ID: **30**

Type: **not specified**

申办报告

Wednesday, July 31, 2019 5:25 PM (5 minutes)

Session Classification: 下午 S2

Contribution ID: 31

Type: **not specified**

Hadron Spectroscopy and exotic states at LHCb

Monday, July 29, 2019 4:20 PM (30 minutes)

Presenter: 尹, 航

Session Classification: 下午 S2

Contribution ID: 32

Type: **not specified**

XYZ states at BESIII

Monday, July 29, 2019 4:50 PM (30 minutes)

Presenter: 李, 培荣 (兰州大学)

Session Classification: 下午 S2

Contribution ID: 35

Type: **not specified**

CP violation and the baryon asymmetry

Tuesday, July 30, 2019 2:30 PM (30 minutes)

Presenter: 晁, 伟

Session Classification: 下午 S1

Contribution ID: 37

Type: **not specified**

Subleading power corrections to $D^* D \gamma$ and $B^* B \gamma$

Tuesday, July 30, 2019 3:30 PM (25 minutes)

Presenter: 李, 华东

Session Classification: 下午 S1

Contribution ID: 38

Type: **not specified**

利用光锥求和规则研究光子光锥分布振幅对 π 介子的 跃迁形状因子的幂次修正贡献

Tuesday, July 30, 2019 4:15 PM (25 minutes)

Presenter: 高, 婧 (高能所)

Session Classification: 下午 S2

Contribution ID: 39

Type: **not specified**

The radiative decays $h_c \rightarrow \gamma\eta^{(\prime)}$ with relativistic corrections

Tuesday, July 30, 2019 5:05 PM (25 minutes)

Presenter: 樊, 超杰 (华中师范大学)

Session Classification: 下午 S2

Contribution ID: 40

Type: **not specified**

Two-photon processes $\gamma\gamma \rightarrow \pi^+\pi^-, K^+K^-$ in k_T factorization

Tuesday, July 30, 2019 5:30 PM (25 minutes)

Presenter: 何, 俊康 (华中师范大学)

Session Classification: 下午 S2

Contribution ID: 41

Type: **not specified**

Effective range expansion, compositeness relations and exotic hadrons

Monday, July 29, 2019 5:20 PM (30 minutes)

Presenter: 郭, 志辉

Session Classification: 下午 S2

Contribution ID: 44

Type: **not specified**

重味强子遍举产生的 HQET 因子化理论

Tuesday, July 30, 2019 11:50 AM (30 minutes)

Presenter: 贾, 宇 (高能所)

Session Classification: 上午 S2

Contribution ID: 45

Type: **not specified**

Recent LQCD Progress

Tuesday, July 30, 2019 10:20 AM (30 minutes)

Presenter: 冯, 旭 (北京大学)

Session Classification: 上午 S2

Contribution ID: 46

Type: **not specified**

Kaon neutrinoless double-muon decay from the perspective of effective field theory

Tuesday, July 30, 2019 11:20 AM (30 minutes)

Presenter: 马, 小东

Session Classification: 上午 S2

Contribution ID: 47

Type: **not specified**

Subleading power corrections to pion, K form factors

Tuesday, July 30, 2019 4:40 PM (25 minutes)

Presenter: 魏, 焰冰 (南开大学)

Session Classification: 下午 S2

Contribution ID: 48

Type: **not specified**

Electric Dipole Moments Induced by Electron-gluon Interaction

Tuesday, July 30, 2019 3:00 PM (30 minutes)

Presenter: 毛, 英男 (NCTS (Hsinchu))

Session Classification: 下午 S1

Contribution ID: 49

Type: **not specified**

Status and Prospects of Belle II

Wednesday, July 31, 2019 3:30 PM (30 minutes)

Presenter: 王, 小龙

Session Classification: 下午 S1

Contribution ID: 52

Type: **not specified**

承办方致辞

Monday, July 29, 2019 8:30 AM (10 minutes)

Presenter: 高, 光来 (内蒙古大学)

Session Classification: 上午 S1

Contribution ID: 53

Type: **not specified**

主办方致辞

Monday, July 29, 2019 8:40 AM (10 minutes)

Presenter: 黄, 涛 (高能所)

Session Classification: 上午 S1

Contribution ID: 54

Type: **not specified**

Study semileptonic decays in “PQCD + Lattice” approach

Tuesday, July 30, 2019 10:50 AM (30 minutes)

Presenter: Mr 胡, 学卿 (南京师范大学)

Session Classification: 上午 S2

Contribution ID: 55

Type: **not specified**

Chinese Physics C 简介

Wednesday, July 31, 2019 5:20 PM (5 minutes)

Presenter: 董, 海荣 (高能所)

Session Classification: 下午 S2