

第八届手征有效场论研讨会

Report of Contributions

Contribution ID: 1

Type: **not specified**

河南大学校领导致辞

Saturday, 28 October 2023 08:30 (10 minutes)

Contribution ID: 2

Type: **not specified**

河南大学校领导致辞

Session Classification: 10 月 28 日上午

Contribution ID: 3

Type: **not specified**

大会主席致辞

Session Classification: 10 月 28 日上午

Contribution ID: 4

Type: **not specified**

Recent highlights at BESIII and future prospects

Presenter: Prof. 吕, 晓睿 (中国科学院大学)

Session Classification: 10 月 28 日上午

Contribution ID: 5

Type: **not specified**

Recent results on hadrons at Belle and BelleII

Presenter: Prof. 沈, 成平 (复旦大学)

Session Classification: 10 月 28 日上午

Contribution ID: 6

Type: **not specified**

HIAF 上的不稳定核物理研究

Presenter: 王, 世陶 (中科院近物所)

Session Classification: 10 月 28 日上午

Contribution ID: 7

Type: **not specified**

Some applications of nucleon four-point correlation functions

Presenter: Prof. 冯, 旭 (北京大学)

Session Classification: 10 月 28 日上午

Contribution ID: 8

Type: **not specified**

大会主席致辞

Saturday, 28 October 2023 08:40 (10 minutes)

Contribution ID: 9

Type: **not specified**

合影

Saturday, 28 October 2023 08:50 (15 minutes)

Contribution ID: **10**

Type: **not specified**

Recent highlights at BESIII and future prospects

Saturday, 28 October 2023 09:05 (25 minutes)

Presenter: LYU, Xiao-Rui (University of Chinese Academy of Sciences)

Contribution ID: 11

Type: **not specified**

Recent results on hadrons at Belle and BelleII

Saturday, 28 October 2023 09:30 (25 minutes)

Presenter: SHEN, Chengping (Fudan University)

Contribution ID: 12

Type: **not specified**

HIAF 上的不稳定核物理研究

Saturday, 28 October 2023 10:00 (25 minutes)

Presenter: 王, 世陶 (中科院近物所)

Contribution ID: 13

Type: **not specified**

Some applications of nucleon four-point correlation functions

Saturday, 28 October 2023 10:55 (20 minutes)

Presenter: 冯, 旭 (Peking University)

Contribution ID: 14

Type: **not specified**

Advances in modeling structure and decay properties of deformed nuclei with nuclear chiral Hamiltonians

Saturday, 28 October 2023 11:20 (20 minutes)

Presenter: YAO, Jiangming (Sun Yat-Sen (Zhongshan) University)

Contribution ID: 15

Type: **not specified**

Chiral Effective Field Theory for QCD and Electroweak Theories

Saturday, 28 October 2023 11:45 (20 minutes)

Presenter: YU, Jiang-Hao (ITP, CAS)

Contribution ID: 16

Type: **not specified**

在 BS 方程的框架下研究分子态

Saturday, 28 October 2023 14:00 (20 minutes)

Presenter: KE, Hongwei (Tianjin University)

Contribution ID: 17

Type: **not specified**

Chiral EFT and heavy hadronic molecules

Saturday, 28 October 2023 14:25 (20 minutes)

Presenter: 王, 波 (河北大学)

Contribution ID: 18

Type: **not specified**

Discovery and discovery potential of doubly heavy baryon

Saturday, 28 October 2023 14:50 (20 minutes)

Presenter: QIN, Qin (华中科技大学 (HUST))

Contribution ID: 19

Type: **not specified**

Spin entanglement in neutron-proton scattering

Saturday, 28 October 2023 15:15 (20 minutes)

Presenter: BAI, Dong (T)

Contribution ID: 20

Type: **not specified**

Method for measuring the proton charge radius from the timelike region

Saturday, 28 October 2023 16:10 (20 minutes)

Presenter: GUO, Feng-Kun (ITP, CAS)

Contribution ID: 21

Type: **not specified**

Study the multiquark states with the chiral unitary approach

Saturday, 28 October 2023 16:35 (20 minutes)

Presenter: 肖, 楮文 (广西师范大学)

Contribution ID: 22

Type: **not specified**

Quark model with hidden local symmetry and its application to the hadron spectrum

Saturday, 28 October 2023 17:00 (20 minutes)

Presenter: HE, bingran (Nanjing Normal University)

Contribution ID: 23

Type: **not specified**

The Study of the Singularity of Single loop in Decay process

Saturday, 28 October 2023 17:20 (20 minutes)

Presenter: 吴, 佳俊 (University of Chinese Academy of Sciences)

Contribution ID: 24

Type: **not specified**

QCD phase transition and its microscopic origin

Presenter: DING, Heng-Tong (Central China Normal University)

Contribution ID: 25

Type: **not specified**

Lattice QCD study of the exotic hadrons

Sunday, 29 October 2023 09:00 (25 minutes)

Presenter: LIU, Liuming (Institute of Modern Physics, CAS)

Contribution ID: 26

Type: **not specified**

Rigorous Roy equations meet precise lattice data: pi-pi scattering at unphysical pion masses

Sunday, 29 October 2023 09:30 (25 minutes)

Presenter: CAO, Xiong-Hui (Peking University)

Contribution ID: 27

Type: **not specified**

Nonlocal Interactions, its conception and developments

Sunday, 29 October 2023 10:40 (25 minutes)

Presenter: 王, 海军 (吉林大学)

Contribution ID: 28

Type: **not specified**

Chiral EFT prediction for $0\nu\beta\beta$ decay at leading order

Sunday, 29 October 2023 11:10 (25 minutes)

Presenter: ZHAO, Pengwei (Peking University)

Contribution ID: 29

Type: **not specified**

Study of near-threshold exotic state from coupled-channel effect

Sunday, 29 October 2023 11:40 (25 minutes)

Presenter: 杨, 智 (电子科技大学)

Contribution ID: **30**

Type: **not specified**

分组讨论

Sunday, 29 October 2023 14:00 (4 hours)

Contribution ID: 31

Type: **not specified**

中高能重离子碰撞中核结团和超核结团产生研究

Monday, 30 October 2023 08:30 (25 minutes)

Presenter: 冯, 兆庆 (华南理工大学)

Contribution ID: 32

Type: **not specified**

Recent progress in lattice chiral effective field theory

Monday, 30 October 2023 09:00 (25 minutes)

Presenter: 吕, 炳楠 (Graduate School of China Academy of Engineering Physics)

Contribution ID: 33

Type: **not specified**

Gamow 壳模型计算滴线外原子核共振结构

Monday, 30 October 2023 09:30 (25 minutes)

Presenter: LI, Jianguo (Peking University)

Contribution ID: 34

Type: **not specified**

DiPion LCDAs, a possible interplay between conformal expansion and ChEFT

Monday, 30 October 2023 10:30 (20 minutes)

Presenter: CHENG, Shan (Hunan University)

Contribution ID: 35

Type: **not specified**

Covariant chiral nuclear force–recent developments

Monday, 30 October 2023 10:55 (20 minutes)

Presenter: 陆, 俊旭 (北京航空航天大学)

Contribution ID: 36

Type: **not specified**

Effects of scale symmetry with chEFT in nuclear matter under relativistic mean field scheme

Monday, 30 October 2023 11:20 (20 minutes)

Presenter: MA, Yao (Peking University)

Contribution ID: 37

Type: **not specified**

用 Roy-Steiner 方程研究 Pi-N 散射的阈下共振态

Monday, 30 October 2023 11:45 (20 minutes)

Presenter: 李, 衢智 (四川大学)

Contribution ID: 38

Type: **not specified**

LEC relations in baryon ChPT from chiral quark model

Monday, 30 October 2023 14:00 (20 minutes)

Presenter: 刘, 言锐 (山东大学)

Contribution ID: 39

Type: **not specified**

Bayesian method for fitting the low-energy constants in chiral perturbation theory

Monday, 30 October 2023 14:25 (20 minutes)

Presenter: JIANG, Shao-zhou (Guangxi University)

Contribution ID: 40

Type: **not specified**

The electromagnetic form factors of baryons from chiral EFT

Monday, 30 October 2023 14:50 (20 minutes)

Presenter: 杨, 勤鹤 (湖南大学)

Contribution ID: 41

Type: **not specified**

Dark sector effective field theory

Monday, 30 October 2023 15:15 (20 minutes)

Presenter: MA, Xiao-Dong (SCNU)

Contribution ID: 42

Type: **not specified**

Bubble nucleation in the Polyakov quark-meson model

Monday, 30 October 2023 16:10 (20 minutes)

Presenter: MAO, Hong (Hangzhou Normal University)

Contribution ID: 43

Type: **not specified**

Effective field theory with resonant P-wave interaction

Monday, 30 October 2023 16:35 (20 minutes)

Presenter: 吕, 松林 (四川大学物理学院)

Contribution ID: 44

Type: **not specified**

Two-pole structures as a universal phenomenon dictated by coupled-channel chiral dynamics

Monday, 30 October 2023 17:00 (15 minutes)

Presenter: Dr 谢嘉明 (北京航空航天大学)

Contribution ID: 45

Type: **not specified**

Generalized parton distributions in spin-3/2 particles

Monday, 30 October 2023 17:20 (15 minutes)

Presenter: 付, 东彦 (高能所)

Contribution ID: 46

Type: **not specified**

Study of doubly charmed exotic mesons in heavy quark effective field theory

Monday, 30 October 2023 17:40 (15 minutes)

Presenter: 郭, 棣 (湖南大学)

Contribution ID: 47

Type: **not specified**

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Monday, 30 October 2023 18:00 (10 minutes)