

QCD 物理研讨会暨基金委重大项目学术交流会

Report of Contributions

Contribution ID: 0

Type: **not specified**

相对论重离子碰撞中的轻核产生与 QCD 相图

Friday, 29 July 2022 09:00 (25 minutes)

Presenter: 陈列文

Session Classification: QCD 临界点与状态方程

Contribution ID: 1

Type: **not specified**

QCD phase structure and inhomogeneous instabilities at finite temperature and densities

Friday, 29 July 2022 09:25 (25 minutes)

Presenter: 付伟杰

Session Classification: QCD 临界点与状态方程

Contribution ID: 2

Type: **not specified**

Charge fluctuations in strong magnetic fields: new opportunities

Friday, 29 July 2022 09:50 (25 minutes)

Presenter: 丁亨通

Session Classification: QCD 临界点与状态方程

Contribution ID: 3

Type: **not specified**

重味与 STAR BES 研究进展

Friday, 29 July 2022 14:00 (25 minutes)

Presenter: 张一飞

Session Classification: 重味与奇异粒子产生

Contribution ID: 4

Type: **not specified**

高密度状态方程新探针

Friday, 29 July 2022 14:25 (25 minutes)

Presenter: 肖志刚

Session Classification: 重味与奇异粒子产生

Contribution ID: 5

Type: **not specified**

Overview of recent results on strange and heavy-flavour particle production with ALICE

Friday, 29 July 2022 14:50 (25 minutes)

Presenter: 张晓明

Session Classification: 重味与奇异粒子产生

Contribution ID: 6

Type: **not specified**

Selected overview of heavy-flavor production

Friday, 29 July 2022 15:45 (25 minutes)

Presenter: 何敏

Session Classification: 重味与奇异粒子产生

Contribution ID: 7

Type: **not specified**

The propagation of spin waves from spin transport equation

Friday, 29 July 2022 16:10 (25 minutes)

Presenter: 胡进

Session Classification: 重味与奇异粒子产生

Contribution ID: 8

Type: **not specified**

奇异与重味实验研究进展

Friday, 29 July 2022 16:35 (25 minutes)

Presenter: 朱相雷

Session Classification: 重味与奇异粒子产生

Contribution ID: 9

Type: **not specified**

QCD 临界点动力学研究现状 (线上)

Friday, 29 July 2022 10:45 (25 minutes)

Presenter: 尹伊

Session Classification: QCD 临界点与状态方程

Contribution ID: 10

Type: **not specified**

STAR 重离子碰撞实验集体流的研究进展

Friday, 29 July 2022 11:10 (25 minutes)

Presenter: 施梳芬

Session Classification: QCD 临界点与状态方程

Contribution ID: 11

Type: **not specified**

RHIC-STAR 实验 QCD 相图研究进展

Friday, 29 July 2022 11:35 (25 minutes)

Presenter: 罗晓峰

Session Classification: QCD 临界点与状态方程

Contribution ID: 12

Type: **not specified**

Spin polarization within the hydrodynamic approach

Saturday, 30 July 2022 09:00 (25 minutes)

Presenter: 宋慧超

Session Classification: QCD 介质极化和手征涡流效应

Contribution ID: 13

Type: **not specified**

Quantum kinetic theory and its applications to heavy ion collisions

Saturday, 30 July 2022 09:25 (25 minutes)

Presenter: 浦实

Session Classification: QCD 介质极化和手征涡流效应

Contribution ID: 14

Type: **not specified**

Helicity Polarization in Relativistic Heavy Ion Collisions

Saturday, 30 July 2022 09:50 (25 minutes)

Presenter: 高建华

Session Classification: QCD 介质极化和手征涡流效应

Contribution ID: 15

Type: **not specified**

Collisional contributions to shear induced polarization

Saturday, 30 July 2022 10:45 (25 minutes)

Presenter: 林树

Session Classification: QCD 介质极化和手征涡流效应

Contribution ID: 16

Type: **not specified**

RHIC-STAR 实验光致产生过程的研究进展

Saturday, 30 July 2022 11:35 (25 minutes)

Presenter: 杨驰

Session Classification: QCD 介质极化和手征涡流效应

Contribution ID: 17

Type: **not specified**

手征磁效应与同质异荷素碰撞的理论研究

Saturday, 30 July 2022 14:00 (30 minutes)

Presenter: 徐浩洁

Session Classification: QCD 手征磁效应

Contribution ID: 18

Type: **not specified**

RHIC-STAR 实验手征磁效应研究进展

Saturday, 30 July 2022 14:30 (30 minutes)

Presenter: 赵杰

Session Classification: QCD 手征磁效应

Contribution ID: 19

Type: **not specified**

LHC-ALICE 实验手征反常效应研究进展

Saturday, 30 July 2022 15:30 (30 minutes)

Presenter: 寿齐焯

Session Classification: QCD 手征磁效应

Contribution ID: 20

Type: **not specified**

手征磁效应的输运理论研究

Saturday, 30 July 2022 16:00 (30 minutes)

Presenter: 马国亮

Session Classification: QCD 手征磁效应

Contribution ID: 21

Type: **not specified**

课题一进展

Sunday, 31 July 2022 09:00 (25 minutes)

Presenter: 刘峰

Session Classification: 重大项目交流

Contribution ID: 22

Type: **not specified**

课题二进展

Sunday, 31 July 2022 09:25 (25 minutes)

Presenter: 庄鹏飞

Session Classification: 重大项目交流

Contribution ID: 23

Type: **not specified**

课题三进展

Sunday, 31 July 2022 10:20 (25 minutes)

Presenter: 梁作堂

Session Classification: 重大项目交流

Contribution ID: 24

Type: **not specified**

课题四进展

Sunday, 31 July 2022 10:45 (25 minutes)

Presenter: 马国亮

Session Classification: 重大项目交流

Contribution ID: 25

Type: **not specified**

讨论与总结

Sunday, 31 July 2022 11:10 (50 minutes)

Session Classification: 重大项目交流

Contribution ID: 26

Type: **not specified**

Opening Speech

Friday, 29 July 2022 08:45 (15 minutes)

Presenter: 马余刚

Session Classification: QCD 临界点与状态方程

Contribution ID: 27

Type: **not specified**

Massive spin transport and spin relaxation

Saturday, 30 July 2022 11:10 (25 minutes)

Presenter: 王梓岳

Session Classification: QCD 介质极化和手征涡流效应

Contribution ID: 28

Type: **not specified**

Spin alignments of vector mesons

Saturday, 30 July 2022 16:30 (30 minutes)

Presenter: 王群

Session Classification: QCD 手征磁效应