

国家重点研发项目“粲强子衰变 和标准模型的精确检验”2025 年夏季年会

Report of Contributions

Contribution ID: 1

Type: **not specified**

欢迎辞

Wednesday, 13 August 2025 08:20 (10 minutes)

Contribution ID: 2

Type: **not specified**

主办单位介绍（拍照）

Wednesday, 13 August 2025 08:30 (30 minutes)

Presenter: 王, 声权 (贵州民族大学)

Contribution ID: 3

Type: **not specified**

课题 1: 粲强子多体强子末态衰变研究

Wednesday, 13 August 2025 09:00 (35 minutes)

Presenter: 李, 惠静 (H)

Contribution ID: 4

Type: **not specified**

课题 1 理论邀请: Study of the $f_0(1710)$ and $a_0(1710)$ states in Ds decays

Wednesday, 13 August 2025 09:35 (40 minutes)

Presenter: 肖, 褚文

Contribution ID: 5

Type: **not specified**

茶歇时间

Contribution ID: 6

Type: **not specified**

课题 2: 利用粲强子含轻子衰变精确检验标准模型

Wednesday, 13 August 2025 10:45 (35 minutes)

Presenter: 郑, 波 (University of South China)

Contribution ID: 7

Type: **not specified**

课题 2 理论邀请：粲强子的半轻、纯轻衰变理论研究

Wednesday, 13 August 2025 11:20 (40 minutes)

Presenter: 康, 现伟 (Beijing Normal University)

Contribution ID: 8

Type: **not specified**

午餐时间

Contribution ID: 9

Type: **not specified**

课题 3：陶轻子物理和强子产生机制的实验研究

Wednesday, 13 August 2025 14:30 (35 minutes)

Presenter: 张, 建勇

Contribution ID: 10

Type: **not specified**

课题 3 理论邀请：有效场论视角下的新物理：从 UV 模型到 QCD 强子谱

Wednesday, 13 August 2025 15:05 (40 minutes)

Presenter: 万, 霞

Contribution ID: 11

Type: **not specified**

茶歇时间

Contribution ID: 12

Type: **not specified**

课题 4: 标准模型稀有过程和新物理的寻找

Wednesday, 13 August 2025 16:15 (35 minutes)

Presenter: 尤, 郑昀

Contribution ID: 13

Type: **not specified**

课题 4 理论邀请: Reaching the Ultimate Quantum Precision Limit at Colliders: Conditions and Case Studies

Wednesday, 13 August 2025 16:50 (40 minutes)

Presenter: 刘, 佳

Contribution ID: 14

Type: **not specified**

项目负责人总结发言

Wednesday, 13 August 2025 17:30 (20 minutes)

Presenter: 李, 海波

Contribution ID: 15

Type: **not specified**

欢迎晚宴

Contribution ID: 16

Type: **not specified**

D 介子末态含 $a_0(980)$ 的振幅分析

Thursday, 14 August 2025 08:30 (25 minutes)

Presenter: 季, 旺

Session Classification: 课题

Contribution ID: 17

Type: **not specified**

D 介子三体末态振幅分析

Thursday, 14 August 2025 08:55 (25 minutes)

Presenter: 郑, 心如

Session Classification: 课题

Contribution ID: 18

Type: **not specified**

D 介子四体末态振幅分析

Thursday, 14 August 2025 09:20 (25 minutes)

Presenter: 王, 家豪

Session Classification: 课题

Contribution ID: 19

Type: **not specified**

D 介子五体末态振幅分析

Thursday, 14 August 2025 09:45 (25 minutes)

Presenter: 阳, 丽萍

Session Classification: 课题

Contribution ID: 20

Type: **not specified**

DCS 衰变的振幅分析

Thursday, 14 August 2025 10:30 (25 minutes)

Presenter: 李, 振轩

Session Classification: 课题

Contribution ID: 21

Type: **not specified**

D/Ds 强子衰变的绝对分支比测量

Thursday, 14 August 2025 10:55 (25 minutes)

Presenter: 关, 春懿

Session Classification: 课题

Contribution ID: 22

Type: **not specified**

重味介子与轻介子强耦合常数的精确计算（理论）

Thursday, 14 August 2025 11:20 (30 minutes)

Presenter: 蒋, 华玉

Session Classification: 课题

Contribution ID: 23

Type: **not specified**

Ds 多体衰变的振幅分析

Thursday, 14 August 2025 14:30 (25 minutes)

Presenter: 卢, 泽辉

Session Classification: 课题

Contribution ID: 24

Type: **not specified**

中性 D 介子衰变中的强相位差精确测量

Thursday, 14 August 2025 14:55 (25 minutes)

Presenter: 闫, 文昊

Session Classification: 课题

Contribution ID: 25

Type: **not specified**

K_sππ/K_sKK 的强相位测量和相关的 γ 测量

Thursday, 14 August 2025 15:20 (20 minutes)

Presenter: 沈, 文涵

Session Classification: 课题

Contribution ID: 26

Type: **not specified**

粲重子的多体强子末态衰变

Thursday, 14 August 2025 16:10 (30 minutes)

Presenter: 余, 旭东

Session Classification: 课题

Contribution ID: 27

Type: **not specified**

Λ_c 与 Ξ_c 的强子弱衰变（理论）

Thursday, 14 August 2025 16:40 (40 minutes)

Presenter: 牛, 鹏宇

Session Classification: 课题

Contribution ID: 28

Type: **not specified**

粲介子 D^+ 纯轻衰变课题汇报

Thursday, 14 August 2025 08:30 (30 minutes)

Presenter: 柯, 百谦

Session Classification: 课题

Contribution ID: 29

Type: **not specified**

粲介子半轻衰变课题汇报-D2PInu

Thursday, 14 August 2025 09:00 (30 minutes)

Presenter: 何, 凯凯

Session Classification: 课题

Contribution ID: 30

Type: **not specified**

粲介子半轻衰变的格点研究

Thursday, 14 August 2025 09:30 (40 minutes)

Presenter: 刘, 朝峰

Session Classification: 课题

Contribution ID: 31

Type: **not specified**

粲重子半轻衰变课题汇报

Thursday, 14 August 2025 10:40 (30 minutes)

Presenter: 秦, 佳佳

Session Classification: 课题

Contribution ID: 32

Type: **not specified**

粲介子一些半轻衰变过程的求和规则方法研究

Thursday, 14 August 2025 11:10 (40 minutes)

Presenter: 付, 海冰

Session Classification: 课题

Contribution ID: 33

Type: **not specified**

粲介子半轻衰变课题汇报-D2Vlnu

Thursday, 14 August 2025 14:30 (30 minutes)

Presenter: 马, 衡

Session Classification: 课题

Contribution ID: 34

Type: **not specified**

粲介子四体半轻衰变的理论进展

Thursday, 14 August 2025 15:00 (40 minutes)

Presenter: 程, 山

Session Classification: 课题

Contribution ID: 35

Type: **not specified**

粲介子半轻衰变的格点研究

Presenter: 刘, 朝峰

Session Classification: 课题

Contribution ID: 36

Type: **not specified**

粲介子半轻衰变课题汇报-D2Slnu

Thursday, 14 August 2025 16:10 (30 minutes)

Presenter: 翟, 梦瑶

Session Classification: 课题

Contribution ID: 37

Type: **not specified**

粲介子半轻衰变课题汇报-D2Alnu

Thursday, 14 August 2025 16:40 (30 minutes)

Presenter: 吴, 潇

Session Classification: 课题

Contribution ID: 38

Type: **not specified**

Interference and phase study of on the Omega pseudoscalar processes in the vicinity of narrow charmonium resonances

Thursday, 14 August 2025 08:30 (30 minutes)

Presenter: 周, 详

Session Classification: 课题

Contribution ID: 39

Type: **not specified**

Status of the measurement of the phase between strong and EM amplitudes

Thursday, 14 August 2025 09:00 (30 minutes)

Presenter: 王, 雅迪

Session Classification: 课题

Contribution ID: 40

Type: **not specified**

Selected topics on hadronic tau decays

Thursday, 14 August 2025 09:30 (40 minutes)

Presenter: 郭, 志辉

Session Classification: 课题

Contribution ID: 41

Type: **not specified**

Phase between strong and EM in charmonium decays

Thursday, 14 August 2025 10:40 (30 minutes)

Presenter: 王, 平

Session Classification: 课题

Contribution ID: 42

Type: **not specified**

Study of $\tau^+ \rightarrow \pi^+ \pi^0 \nu \tau$ and $\tau^+ \rightarrow K^+ \pi^0 \nu \tau$

Thursday, 14 August 2025 11:10 (20 minutes)

Presenter: 李, 珊珊

Session Classification: 课题

Contribution ID: 43

Type: **not specified**

Measurement of the branching fraction on $\tau \rightarrow a_1 \nu_\tau$

Thursday, 14 August 2025 11:30 (20 minutes)

Presenter: 张, 可心

Session Classification: 课题

Contribution ID: 44

Type: **not specified**

Experimental study of fragmentation functions at BESIII

Thursday, 14 August 2025 14:30 (30 minutes)

Presenter: 张, 亚腾

Session Classification: 课题

Contribution ID: 45

Type: **not specified**

Higher-order lattice-perturbative matching problems in QCD under gradient flow scheme

Thursday, 14 August 2025 15:00 (40 minutes)

Presenter: 王, 翔鹏

Session Classification: 课题

Contribution ID: 46

Type: **not specified**

两强子产生截面阈效应理论简介

Thursday, 14 August 2025 16:10 (30 minutes)

Presenter: 胡, 海明

Session Classification: 课题

Contribution ID: 47

Type: **not specified**

The lowlying hadron states in the Λ_{b}^{+} decays

Thursday, 14 August 2025 16:40 (40 minutes)

Presenter: 谢, 聚军

Session Classification: 课题

Contribution ID: 48

Type: **not specified**

超子的 CP 破坏和绝对分支比测量

Thursday, 14 August 2025 17:20 (30 minutes)

Presenter: 沈, 宏飞

Session Classification: 课题

Contribution ID: 49

Type: **not specified**

轻子数/重子数破坏过程寻找

Thursday, 14 August 2025 08:30 (30 minutes)

Presenter: 张, 广义

Session Classification: 课题

Contribution ID: 50

Type: **not specified**

轻子味道破坏过程寻找

Thursday, 14 August 2025 09:00 (30 minutes)

Presenter: 宋, 天资

Session Classification: 课题

Contribution ID: 51

Type: **not specified**

Rare Charm decays: From Standard Model to New Physics

Thursday, 14 August 2025 09:30 (40 minutes)

Presenter: 严, 鑫帅

Session Classification: 课题

Contribution ID: 52

Type: **not specified**

味道改变中性流过程寻找

Thursday, 14 August 2025 10:40 (30 minutes)

Presenter: 廖, 明华

Session Classification: 课题

Contribution ID: 53

Type: **not specified**

Search prospects of axionlike particles at low-energy electron-positron colliders

Thursday, 14 August 2025 11:10 (40 minutes)

Presenter: 王, 泽人

Session Classification: 课题

Contribution ID: 54

Type: **not specified**

超子电偶极矩测量

Thursday, 14 August 2025 14:30 (30 minutes)

Presenter: 张, 铨正

Session Classification: 课题

Contribution ID: 55

Type: **not specified**

粲偶素弱衰变寻找

Thursday, 14 August 2025 15:00 (40 minutes)

Presenter: 詹永华

Session Classification: 课题

Contribution ID: 56

Type: **not specified**

粲强子稀有衰变寻找

Thursday, 14 August 2025 16:10 (30 minutes)

Presenter: 兰, 强

Session Classification: 课题

Contribution ID: 57

Type: **not specified**

暗区粒子寻找

Thursday, 14 August 2025 16:40 (30 minutes)

Presenter: 李, 志军

Session Classification: 课题