

**国家重点研发计划“高能环形正
负电子对撞机关键技术研发和
验证”项目中期评审会议 CEPC
MOST Project Midterm
Review Meeting**

Report of Contributions

Contribution ID: 0

Type: **not specified**

Leader welcome speech 承担单位领导致辞

Thursday, 20 August 2020 09:00 (10 minutes)

Session Classification: Review

Contribution ID: 1

Type: **not specified**

MOST leader speech 科技部领导讲话

Thursday, 20 August 2020 09:10 (15 minutes)

Session Classification: Review

Contribution ID: 2

Type: **not specified**

Project Overview (30'+10') 项目进展汇报

Thursday, 20 August 2020 09:25 (40 minutes)

Presenter: JOAO GUIMARAES COSTA

Session Classification: Review

Contribution ID: 3

Type: **not specified**

Task 1 Progress report 课题一进展汇报：高能环形正 负电子对撞机加速器关键技术验证

Thursday, 20 August 2020 10:05 (50 minutes)

Presenter: Prof. 池, 云龙 (高能所)

Session Classification: Review

Contribution ID: 4

Type: **not specified**

Task 3 Progress Report 课题三进展汇报：成像型强子量能器技术验证

Thursday, 20 August 2020 11:15 (50 minutes)

Presenter: Dr LIU, Jianbei (University of Science and Technology of China)

Session Classification: Review

Contribution ID: 5

Type: **not specified**

Task 2 Progress Report 课题二进展汇报：硅径迹探测器关键技术验证

Thursday, 20 August 2020 13:30 (50 minutes)

Presenter: Prof. LIANG ZHIJUN

Session Classification: Review

Contribution ID: 6

Type: **not specified**

Discussion (Referees only) 评委内部讨论与撰写评审 意见

Thursday, 20 August 2020 14:40 (2h 20m)

Presenter: Prof. LI, Jin (IHEP/THU)

Session Classification: Review

Contribution ID: 7

Type: **not specified**

Close out session 总结

Thursday, 20 August 2020 17:00 (30 minutes)

Presenter: Prof. LI, Jin (IHEP/THU)

Session Classification: Review

Contribution ID: 8

Type: **not specified**

Task I Presentations

Contribution ID: 9

Type: **not specified**

Progress of Prototype Dipole Magnet for CEPC Booster (20' + 5')

Friday, 21 August 2020 09:00 (25 minutes)

Presenter: Dr 康文, Wen (Accelerator Center, IHEP)

Session Classification: Highlights and Future Plans

Contribution ID: 10

Type: **not specified**

R&D progress of CEPC vacuum system (20'+5')

Friday, 21 August 2020 09:25 (25 minutes)

Presenter: MA YONGSHENG (高能所)

Session Classification: Highlights and Future Plans

Contribution ID: 11

Type: **not specified**

CEPC MOST Project Midterm Review Meeting-separator (20'+5')

Friday, 21 August 2020 09:50 (25 minutes)

Presenter: Mr 陈斌, bin (高能所)

Session Classification: Highlights and Future Plans

Contribution ID: 12

Type: **not specified**

Discussion

Friday, 21 August 2020 10:50 (25 minutes)

Session Classification: Highlights and Future Plans

Contribution ID: 13

Type: **not specified**

Close out session

Friday, 21 August 2020 16:50 (30 minutes)

Contribution ID: 14

Type: **not specified**

Status of the TaichuPix chip for the high-rate CEPC Vertex Detector

Friday, 21 August 2020 14:15 (25 minutes)

Presenter: Mr WEI, Wei (高能所)

Session Classification: Highlights and Future Plans

Contribution ID: 15

Type: **not specified**

Detector optimization and software

Friday, 21 August 2020 14:40 (25 minutes)

Presenter: LI GANG (EPC.IHEP)

Session Classification: Highlights and Future Plans

Contribution ID: 16

Type: **not specified**

Mechanical Design of Silicon Vertex Detector Prototype

Friday, 21 August 2020 15:15 (25 minutes)

Presenter: JINYU (高能所)

Session Classification: Highlights and Future Plans

Contribution ID: 17

Type: **not specified**

Data acquisition system R&D

Friday, 21 August 2020 16:05 (25 minutes)

Presenter: ZHANG, Hongyu (EPC, IHEP, CAS, China)

Session Classification: Highlights and Future Plans

Contribution ID: **18**

Type: **not specified**

Readout Electronics

Friday, 21 August 2020 15:40 (25 minutes)

Presenter: Mr 胡, 俊 (高能所)

Session Classification: Highlights and Future Plans

Contribution ID: 19

Type: **not specified**

AHCAL simulation and optimization

Friday, 21 August 2020 11:15 (25 minutes)

Presenter: 石, 禹坤 (中国科学技术大学)

Session Classification: Highlights and Future Plans

Contribution ID: 20

Type: **not specified**

Studies on AHCAL sensitive cells

Friday, 21 August 2020 11:40 (25 minutes)

Presenter: 蒋杰臣

Session Classification: Highlights and Future Plans

Contribution ID: 21

Type: **not specified**

Discussion

Friday, 21 August 2020 13:50 (20 minutes)

Presenter: Dr LIU, Jianbei (University of Science and Technology of China)

Session Classification: Highlights and Future Plans

Contribution ID: 22

Type: **not specified**

Discussion (Project group only)

Thursday, 20 August 2020 14:50 (2h 10m)

Presenter: JOAO GUIMARAES COSTA

Session Classification: Review

Contribution ID: 23

Type: **not specified**

Progress on the development of AHCAL readout electronics and DAQ

Friday, 21 August 2020 13:00 (25 minutes)

Presenter: 沈, 仲国 (University of Science and Technology of China)

Session Classification: Highlights and Future Plans

Contribution ID: 24

Type: **not specified**

Development of AHCAL scintillator tile batch testing system

Friday, 21 August 2020 13:25 (25 minutes)

Presenter: Dr DUAN, Yanyun (TDLI/SJTU)

Session Classification: Highlights and Future Plans

Contribution ID: 25

Type: **not specified**

Polarization

Friday, 21 August 2020 10:25 (25 minutes)

Presenter: Dr DUAN, Zhe (高能所)

Session Classification: Highlights and Future Plans

Contribution ID: 26

Type: **not specified**

Discussion

Friday, 21 August 2020 16:30 (20 minutes)

Session Classification: Highlights and Future Plans