

**CEPC DAY (December 30,
2019)**

Report of Contributions

Contribution ID: 0

Type: **not specified**

CEPC electro magnetic seperator R&D progress

Monday, 30 December 2019 09:20 (25 minutes)

Presenter: Mr 陈斌, bin (高能所)

Session Classification: Accelerators

Contribution ID: 1

Type: **not specified**

CEPC injection extraction hardware R&D status

Monday, 30 December 2019 09:45 (25 minutes)

Presenter: Dr CHEN, Jinhui (Institute of High Energy Physics)

Session Classification: Accelerators

Contribution ID: 2

Type: **not specified**

CEPC booster dipoles' measurement results analysis and R&D plan

Monday, 30 December 2019 10:10 (25 minutes)

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

Session Classification: Accelerators

Contribution ID: 3

Type: **not specified**

CEPC collider ring magnets' measurement result anaylsis and R&D plan

Monday, 30 December 2019 10:45 (25 minutes)

Presenter: 杨梅

Session Classification: Accelerators

Contribution ID: 4

Type: **not specified**

650MHz hihg efficiency klystron measurent preparation and multi beam klystron R&D plan

Monday, 30 December 2019 11:10 (25 minutes)

Presenter: Dr ZHOU, Zusheng (高能所)

Session Classification: Accelerators

Contribution ID: 5

Type: **not specified**

CEPC booster 1.3ghz 9cell cavity measurement results and 650Mhz single cell large grain cavity surface treatment and test result

Monday, 30 December 2019 11:35 (25 minutes)

Presenter: Dr 沙, 鹏 (高能所)

Session Classification: Accelerators

Contribution ID: 6

Type: **not specified**

CEPC ttbar 365GeV lattice optimization design progress (discussion)

Monday, 30 December 2019 12:00 (14 minutes)

Presenter: Mr 王, 毅伟 (高能所)

Session Classification: Accelerators

Contribution ID: 7

Type: **not specified**

CEPC Web update

Monday, 30 December 2019 09:00 (10 minutes)

Presenter: ZHANG ZHAORU

Session Classification: Accelerators

Contribution ID: 8

Type: **not specified**

CEPC documentation & DocDB

Monday, 30 December 2019 09:10 (10 minutes)

Presenter: RUAN MANQI

Session Classification: Accelerators

Contribution ID: 9

Type: **not specified**

CEPC documentation & DocDB

Monday, 30 December 2019 14:00 (10 minutes)

Presenter: RUAN MANQI

Session Classification: Detector, Software, Physics

Contribution ID: **10**

Type: **not specified**

Physics at top threshold and above

Monday, 30 December 2019 14:10 (30 minutes)

Presenter: Prof. FANG YAQUAN, Yaquan (高能所)

Session Classification: Detector, Software, Physics

Contribution ID: **11**

Type: **not specified**

Mechanical design and simulation of the Silicon Vertex Detector

Monday, 30 December 2019 15:10 (30 minutes)

Presenter: GANG LI (高能所)

Session Classification: Detector, Software, Physics

Contribution ID: 12

Type: **not specified**

Full size sensor of the Silicon Vertex Detector

Monday, 30 December 2019 14:40 (30 minutes)

Presenter: Mr WEI, Wei (高能所)

Session Classification: Detector, Software, Physics

Contribution ID: 13

Type: **not specified**

Considerations and plan of the pixel TPC

Monday, 30 December 2019 16:00 (30 minutes)

Presenter: Dr QI, Huirong (Institute of High Energy Physics, CAS)

Session Classification: Detector, Software, Physics

Contribution ID: 14

Type: **not specified**

Status and R&D for the Drift Chamber proposal for CEPC

Monday, 30 December 2019 16:30 (30 minutes)

Presenter: DE FILIPPIS, Nicola (Politecnico and INFN Bari)

Session Classification: Detector, Software, Physics

Contribution ID: 15

Type: **not specified**

Plan for the CEPC software development in 2020

Monday, 30 December 2019 17:00 (30 minutes)

Presenters: Dr SUN, Sheng-Sen (Institute of High Energy Physics); Dr LI, Weidong (高能所)

Session Classification: Detector, Software, Physics

Contribution ID: 16

Type: **not specified**

Status of the response to the Detector R&D Committee

Monday, 30 December 2019 17:30 (30 minutes)

Presenter: JOAO GUIMARAES COSTA

Session Classification: Detector, Software, Physics

Contribution ID: 17

Type: **not specified**

Machine Background Studies with BEPC II/BES III

Monday, 30 December 2019 12:14 (1 minute)

Presenter: Dr ZHU, Hongbo (IHEP)

Session Classification: Accelerators