

CEPC DAY (February 25, 2021)

Report of Contributions

Contribution ID: 0

Type: **not specified**

Beam beam simulations with High luminosity parameters ($t\bar{t}$, H, W, and Z)

Thursday, 25 February 2021 09:00 (25 minutes)

Presenter: Dr ZHANG, Yuan (IHEP, Beijing)

Session Classification: Accelerators

Contribution ID: 1

Type: **not specified**

Comparison of MDI design with FCCee

Thursday, 25 February 2021 09:25 (25 minutes)

Presenter: Dr BAI, Sha (高能所)

Session Classification: Accelerators

Contribution ID: 2

Type: **not specified**

CEPC Z-pole polarization study status

Thursday, 25 February 2021 09:50 (25 minutes)

Presenter: Dr DUAN, Zhe (高能所)

Session Classification: Accelerators

Contribution ID: 3

Type: **not specified**

CEPC MDI SC Quadrupole designs option comparisons, recommendation and plan

Thursday, 25 February 2021 10:40 (25 minutes)

Presenter: 朱应顺 (高能所)

Session Classification: Accelerators

Contribution ID: 4

Type: **not specified**

Status of CEPC electro-magnetic separators

Thursday, 25 February 2021 11:05 (25 minutes)

Presenter: Mr 陈斌, bin (高能所)

Session Classification: Accelerators

Contribution ID: 5

Type: **not specified**

CEPC cryogenic status

Thursday, 25 February 2021 11:30 (30 minutes)

Presenter: Mr 李少鹏, Shaopeng (高能所)

Session Classification: Accelerators

Contribution ID: 6

Type: **not specified**

Status of Horizontal Crystal Bar ECAL Software

Thursday, 25 February 2021 14:00 (30 minutes)

Presenter: Dr SUN, Sheng-Sen (Institute of High Energy Physics)

Session Classification: Detector, Software, Physics

Contribution ID: 7

Type: **not specified**

Status update on the Drift Chamber

Thursday, 25 February 2021 14:30 (30 minutes)

Presenter: TASSIELLI, Gianfranco (INFN)

Session Classification: Detector, Software, Physics

Contribution ID: 8

Type: **not specified**

Status update on DR calorimeter

Thursday, 25 February 2021 15:00 (30 minutes)

Presenters: GAUDIO, Gabriella (INFN Pavia); Dr GAUDIO, gabriella (INFN-PV)

Session Classification: Detector, Software, Physics

Contribution ID: 9

Type: **not specified**

Commissioning and analyzing of TPC prototype integrated with UV laser

Thursday, 25 February 2021 15:50 (30 minutes)

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

Session Classification: Detector, Software, Physics

Contribution ID: **10**

Type: **not specified**

Physics requirement update

Thursday, 25 February 2021 16:20 (30 minutes)

Presenters: Mr RUAN, Manqi (IHEP); RUAN MANQI

Session Classification: Detector, Software, Physics

Contribution ID: 11

Type: **not specified**

Status update on microrwell detector for IDEA

Thursday, 25 February 2021 16:50 (30 minutes)

Presenter: Dr FARINELLI, Riccardo (INFN Sezione di Ferrara)

Session Classification: Detector, Software, Physics