

CEPC Day (January 28, 2026)

Report of Contributions

Contribution ID: 1

Type: **not specified**

CEPC geological study and civil engineering design status

Wednesday, 28 January 2026 14:00 (20 minutes)

Presenter: LIU, Jianfeng (HDEC)

Session Classification: Accelerators

Contribution ID: 2

Type: **not specified**

CEPC collider ring final focus optimization designs and SC sextupoles discussions

Wednesday, 28 January 2026 14:20 (20 minutes)

Presenter: WANG, Yiwei (IHEP)

Session Classification: Accelerators

Contribution ID: 3

Type: **not specified**

CEPC booster magnet automatic production line and booster dipole-sextupole combined magnet measurement status

Wednesday, 28 January 2026 14:40 (20 minutes)

Presenter: 康, 文 (Accelerator Centor, IHEP)

Session Classification: Accelerators

Contribution ID: 4

Type: **not specified**

CEPC vacuum chamber NEG coating automatic production line status and vacuum system optimization

Wednesday, 28 January 2026 15:00 (20 minutes)

Presenter: MA, Yongsheng (高能所)

Session Classification: Accelerators

Contribution ID: 5

Type: **not specified**

CEPC 650MHz full size cryostate EDR status and plan

Wednesday, 28 January 2026 15:50 (20 minutes)

Presenter: 沙, 鹏 (高能所)

Session Classification: Accelerators

Contribution ID: 6

Type: **not specified**

Klystron development status (P,C,S, L-bands)

Wednesday, 28 January 2026 16:10 (20 minutes)

Presenter: ZHOU, Zusheng (IHEP)

Session Classification: Accelerators

Contribution ID: 7

Type: **not specified**

CEPC MDI EDR status

Wednesday, 28 January 2026 16:30 (20 minutes)

Presenters: BAI, Sha (高能所); SHI, Haoyu (IHEP); IBOZOVIC, Invanca

Session Classification: Accelerators

Contribution ID: 8

Type: **not specified**

Wireless transmission of data and clock for CEPC

Wednesday, 28 January 2026 09:00 (20 minutes)

Presenter: HU, Jun (IHEP, CAS)

Session Classification: Detector, Software, Physics

Contribution ID: 9

Type: **not specified**

Radiation hard SiPM development for CEPC

Wednesday, 28 January 2026 09:50 (20 minutes)

Presenter: LIANG ZHIJUN, 梁志均

Session Classification: Detector, Software, Physics

Contribution ID: **10**

Type: **not specified**

SiPM needs for CEPC sub-detectors

Wednesday, 28 January 2026 09:30 (15 minutes)

Presenter: LIU, Yong (Institute of High Energy Physics)

Session Classification: Detector, Software, Physics

Contribution ID: 11

Type: **not specified**

Plan of LumiCal and luminosity monitor

Wednesday, 28 January 2026 11:20 (20 minutes)

Presenter: 张 (ZHANG), 雷 (Lei) (南京大学 (Nanjing University))

Session Classification: Detector, Software, Physics

Contribution ID: 12

Type: **not specified**

Progress on the TPC detector module and prototype

Wednesday, 28 January 2026 10:50 (20 minutes)

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

Session Classification: Detector, Software, Physics