

CEPC Day (December 27, 2023)

Wednesday, 27 December 2023

Accelerators - A415 (14:00 - 17:10)

-Conveners: Yuhui Li

| time | [id] title | presenter |
|-------|--|--------------|
| 14:00 | [6] The plans of the superconducting RF cavity R&D for the CEPC EDR | 沙, 鹏 |
| 14:25 | [7] CEPC control system development in EDR | JIN, Dapeng |
| 14:50 | [8] CEPC Mechanical system and Mockup tunnel in EDR | 王, 海静 |
| 15:15 | Coffee Break | |
| 15:30 | [9] Beam background simulations for the CEPC and the experience from BEPCII | WANG, Bin |
| 15:55 | [10] Feasibility study of the automatic fabrication line for the booster dipole | 康, 文 |
| 16:20 | [11] The status of BPM electronics R&D and its application considerations | SUI, Yanfeng |
| 16:45 | [12] Collimation simulations for the machine protection and a tentative scheme for the longitudinal polarization | WANG, Yuting |