

CEPC Day (September 27, 2024)

Friday, 27 September 2024

Accelerators - A415 (09:00 - 12:00)

-Conveners: Jie GAO; Yuhui Li

time	[id] title	presenter
09:00	[1] CEPC civil engineering design progresses	ZOU, hongying 肖, 豫
09:20	[3] CEPC injection and extraction system edr progresses (including the kickers replacing electro-magnetic seperators)	CHEN, Jinhui
09:40	[6] cepec collider ring quadupole and sextupole mechanical design progress	杨, 梅
10:00	[2] Equipment layout in the auxiliary tunnel (with cable number and cable type and dimension information to the tunnel)	黄金书, UNKNOWN
10:20	Coffee break	
10:35	[7] CEPC 650Mhz cryomodule design and transverse dimention control	ZHAI, Jiyuan
10:55	[4] CEPC collimator number optimization (reduction) at different energies	崔, 小昊
11:15	[5] CEPC luminosity limitations coming from impedances	WANG, Na
11:40	[8] CEPC SC cryostate design and IR region beam pipes	杨, 啸辰 ZHANG XIANGZHEN, 张祥镇