

CEPC Day (February 20, 2025)

Thursday, 20 February 2025

Accelerators - A419 (09:00 - 12:00)

-Conveners: Jie GAO

time	[id] title	presenter
09:00	[1] CEPC geological survey and civil engineering design progress status	LIU, Jianfeng
09:20	[3] Dipole magnet solution study for antechamber and photon absorber scheme	杨, 梅 MA, Yongsheng TANG, Guangyi
09:40	[6] CEPC main tunnel and auxiliary tunnel cabling and cooling water connection schemes up to components (booster and collider magnets)	黄金书, UNKNOWN 陈, 斌 杨, 梅 康, 文
10:00	[2] Machine protection, collimators optimization and dump systems	崔, 小昊
10:20	Coffee break	
10:50	[4] Injection and extraction system progress status (all components included, with position and dimensions)	CHEN, Jinhui
11:10	[5] CEPC control system design progress status, including control rooms locations and requirements	JIN, Dapeng
11:30	[8] CEPC environment, health and safety issues for cepec proposal	TANG, Guangyi 马, 忠剑