

CEPC Day (April 21, 2025)

Monday, 21 April 2025

Accelerators - A415 (14:00 - 17:25)

-Conveners: Jie GAO

time	[id] title	presenter
14:00	[2] CEPC geological investigation and civil engineering design progress report	LIU, Jianfeng
14:25	[19] Tuning of the CEPC IP coupling	魏, 源源
14:50	[7] Comparison of local and non-local chromaticity correction scheme and the possible optimisation for CEPC ARC region	WANG, Yiwei
15:15	[6] Global comparison of CEPC vacuum system design with antechamber of photon absorbers with TDR vacuum system design	MA, Yongsheng
15:40	Coffee Break	
16:10	[5] Feasibility evaluation of booster design with combined sextupole dipole magnets vs back up scheme of independent sextupoles	WANG, Dou
16:35	[13] CEPC polarization R&D planning in EDR phase and polarization perspectives	DUAN, Zhe
17:00	[3] CEPC tunnel ventilation channel dimensions and shaft cross section determination	黄金书, UNKNOWN