## CEPC Day (January 24, 2025)

## Friday, 24 January 2025

## <u>Accelerators</u> - A415 (14:00 - 17:25)

-Conveners: Jie GAO; Yuhui LI

time [id] title

presenter

14:00	[2] CEPC sc cryostate mechnical deformation, alignment and installation studies	WANG, Xiaolong 王,海静
14:25	[3] CEPC all transport lines' survey design	崔,小昊
14:50	[4] CEPC vacuum chamber design with photon absorbers in comparison with TDR vacuum design	MA, Yongsheng TANG, Guangyi WANG, Na 杨, 梅
15:15	[7] CEPC installation procedure detail studies and massive quantity equipment storage warehoure numbers, surfaces and location optimization study	WANG, Xiaolong
15:40	Coffee Break	
16:10	[6] CEPC edr mechanical detailed layout design progress (linac, transportline, booster, collider ring, MDI, etc)	王,海静
16:35	[5] CEPC auxiliary tunnel equipment arrangement and all cables from the power sources quipments to the tunnel	CHEN, Fuqing 黄金书
	[13] CEPC collider IP region antis-olenoide and lattice optimization for Z pole 3T operation	WANG, Yiwei