

CEPC Working Day (March 2, 2019)

Saturday, 2 March 2019

Accelerators - A415 (14:00 - 17:30)

-Conveners: Qing Qin

time	[id] title	presenter
14:00	[0] CEPC accelerator design plan in 2019 with key issues and milestones	Mr 于程辉, Chenghui
14:20	[1] CEPC new parameters with single 650MHz cell for collider ring and booster design progress	Dr 王, 逗
14:40	[2] CEPC DA optimization with magnet errors and orbit corrections by using new 500Cpus and future plans to use National Supercomputer in Hunan University	Dr ZHANG, Yuan
15:00	[3] CEPC injector status and requirements for laser plasma schemes with booster injection condition	Mr MENG, Cai
15:20	Coffee break	
15:40	[5] CEPC all injection/extraction transport line lattice designs with injection/extract septa/kickers designs	Mr 崔小昊, Xiaohao
16:00	[6] CEPC MDI progress and next plan	Dr BAI, Sha
16:20	[7] SppC new lattice with 100km circumference and with by paypass	CHEN YUKAI
16:40	[8] Discussions	