

CEPC DAY (March 25, 2022)

Friday, 25 March 2022

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

-Conveners: liyuhui@ihep.ac.cn

time	[id] title	presenter
09:00	[0] The overview of CEPC-TDR status	LIYUHUI@IHEP.AC.CN
10:00	[1] Programs for the C-band RF source and a test platform	Dr ZHOU, Zusheng
10:20	Coffee Break	
10:40	[2] Improvement to the vacuum status by NEG coating and the solutions for the high lumi. Z operation	MA YONGSHENG
11:00	[4] Methods and special concerns for CEPC normal conducting magnets measurements	周建新
11:20	[5] Numerical simulations including beam-beam effect and impedance impact for Higgs, W single bunch stabilities analysis	Dr ZHANG, Yuan
11:40	[3] Progress and plans for the superconducting high field magnets	Dr XU, Qingjin