

The 2025 International Workshop on the High Energy Circular Electron Positron Collider

Saturday, 8 November 2025

MDI: Mechanical + Integration - Huacheng (09:00 - 10:30)

-Conveners: Xiaoyan Ma

time	[id]	title	presenter
09:00	[196]	CEPC Interaction Region engineering design status	WANG, Haijing
09:18	[197]	Overview of BESIII installation	JIN, Xiaoping
09:36	[194]	Challenge of detector installation and Integration of CEPC	QIAN, Xiaohui
09:54	[270]	Yoke progress of CEPC detector	XIA, Shang
10:12	[271]	Mechanical design of CEPC HCAL	PEI, Yatian

MDI: +Accelerator 1 - Conf Room 1 (14:00 - 15:30)

-Conveners: Haoyu SHI; Suen Hou

time	[id]	title	presenter
14:00	[189]	CEPC MDI EDR Status and Plan (remote)	BAI, Sha
14:18	[190]	Luminometer at CEPC	ZHANG, Lei
14:36	[192]	CEPC Detector Solenoid Magnet Design	NING, Feipeng
14:54	[272]	Background Experiences at BEPCII-U (remote)	WANG, Bin
15:12	[193]	CEPC MDI vacuum system	ZHANG, Lei

MDI: +Accelerator 2 - Conf Room 1 (16:00 - 18:00)

-Conveners: Sha BAI; Ivanka Bozovic

time	[id]	title	presenter
16:00	[199]	Challenges of MDI for future Higgs factories (remote)	BOSCOLO, Manuela BOSCOLO, Manuela
16:23	[200]	Measuring QED Radiative Bhabha to 10^{-4} with the LumiCal	HOU, Suen
16:43	[201]	Electromagnetic deflection in integrated luminosity measurement at the CEPC Z-pole (remote)	SMILJANIC, Ivan
17:03	[202]	State-of-the-art of radiation-hard sensors studies (remote)	AFANACIEV, Konstantin
17:23	[203]	Simulation for the CEPC fast luminosity monitor detector based on 4H-SiC	LI, Yanpeng
17:40	[204]	Luminosity monitoring at SuperKEKB - lessons learned (remote)	BAMBADE, Philip Prof. BAMBADE, Phillip