

CEPC Accelerator CDR and R&D towards TDR

Saturday, July 7, 2018 9:18 AM (18 minutes)

In this talk, CEPC CDR status will be reported which reflects the CEPC accelerator baseline design status with Higgs, W, and Z operation modes, which includes parameters, collider ring, booster and injection linac designs, including SCRF system, civil engineering design, cost breakdown and Ac power consumption analysis. As for CEPC TDR phase, the key R&D issues are addressed with CEPC project timeline.

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