

Thursday 19 May

09:00

High Luminosity LHC

Session | Location: EXCO in Daegu, Republic of Korea | Convener: Boris Shwartz

09:00-09:20

Challenges of Particle Flow reconstruction in the CMS High-Granularity Calorimeter at the High-Luminosity LHC

Speaker

Frank Chlebana

09:20-09:40

Fast-timing capabilities of silicon sensors for the CMS High-Granularity Calorimeter at the High-Luminosity LHC

Speaker

Nural Akchurin

09:40-10:00

Performance requirements of the hadronic calorimetry for a 100 TeV protonproton collider and the potential of an ATLAS-Tile concept readout by si-PMTS

Speaker

Ana Maria Henriques Correia

10:00