

Strangeness in Quark Matter 2022 (SQM 2022)

Tuesday 14 June 2022

PA-Detector upgrades and Future experiments (16:10 - 16:50)

-Conveners: Inkyu Park

time	[id] title	presenter
16:10	[19] Development of future electromagnetic calorimeter technologies and applications for the Electron-Ion Collider with GEANT4 simulations	SHI, Zhaozhong
16:30	[52] Joint ATLAS/CMS ZDC upgrade project for the High Luminosity LHC	LONGO, Riccardo

Wednesday 15 June 2022

PA-Detector upgrades and Future experiments (08:40 - 10:20)

-Conveners: Sarah Porteboeuf

time	[id] title	presenter
08:40	[60] A truly cylindrical inner tracker for ALICE	YUNCU, Alperen
09:00	[197] The physics program of the NA60+ experiment at the CERN SPS	DE FALCO, Alessandro
09:20	[213] The LHCspin project	SANTIMARIA, Marco
09:40	[222] Simulation study of Dual-Readout Calorimeter for a forward calorimeter at the Electron-Ion Collider	Mr KIM, Yongjun
10:00	[284] The sPHENIX program for quarkonia and open heavy flavor	HUANG, Jin