

Strangeness in Quark Matter 2024 (SQM 2024)

mardi 4 juin 2024

Track5-UpFut - Room Londres 1 (14:00 - 16:00)

-Présidents de session: Joachim Stroth; Joachim Stroth

time	[id] title	presenter
14:00	[313] The NA60+ experiment at the CERN SPS	Dr SIDDHANTA, Sabyasachi
14:20	[139] The ITS3 detector and physics reach of the LS3 ALICE Upgrade.	WANG, Chunzheng
14:40	[257] Perspectives on (multi-strange) hypernuclei physics with the CBM experiment at FAIR	VASSILIEV, Iouri
15:00	[286] Physics of heavy flavors and strangeness with a time-of-flight PID upgrade at CMS in the high-luminosity LHC era	CHEN, Zhenyu
15:20	[137] The ALICE 3 particle identification systems	VOLPE, Giacomo
15:40	[138] The silicon tracking system of the future ALICE 3 experiment at the LHC	LARIONOV, Pavel

Track5-UpFut - Room Londres 1 (16:30 - 17:10)

-Présidents de session: Nu Xu

time	[id] title	presenter
16:30	[263] Intelligent experiments through real-time AI: Fast Data Processing and Autonomous Detector Control for sPHENIX and future EIC detectors	HUANG, Huan
16:50	[104] Fast timing silicon R&D for the future Electron-Ion Collider	LI, Xuan