The 2022 International Workshop on the High Energy Circular Electron Positron Collider

Wednesday, 26 October 2022

PID and other technologies: 1 - A419 (16:00 - 18:00)

time	[id] title	presenter
16:00	[259] Physics Requirement for the particle identification in terms of dE/dx or dN/dx for gaseous detector	ZHU, Yongfeng
16:24	[272] PID potential study at TPC: current experiments and perspective	EINHAUS, Ulrich
16:48	[260] Investigation of the primary clusters in the gas chamber for the high precision particle identification (PID) at CEPC	CHANG, Yue
17:12	[251] PID performance study with IDEA Drift Chamber	CUNA, Federica
17:36	[258] PID with Cluster Counting for the CEPC Drift Chamber	XIN, Shuiting

Thursday, 27 October 2022

PID and other technologies: 2 - A415 (10:00 - 12:11)

time	[id] title	presenter
10:00	[253] RICH detector at CLEO	ARTUSO, Marina
10:35	[321] ARICH Detector at Belle II	NISHIDA, Shohei
10:59	[269] Fast scintillators for time measurement	WANG, Xiaolong
11:23	[270] Status of R&D for muon detector based on scintillator	ZHANG, Hongyu
11:47	[261] The R&D and Performance of the Fast Timing PMTs	QIAN, Sen

PID and other technologies: 3 - A415 (16:00 - 18:00)

time	[id] title	presenter
16:00	[252] ARC - a novel RICH detector for a future e+e- collider	TAT, Martin
16:24	[267] RICH detectors at LHCb	CAVALLERO, Giovanni
16:48	[312] MRPC and its application in ToF	WANG, Yi
17:12	[268] Performance studies and future opportunities of the TORCH detector	VAN DIJK, Maarten