

PM2018 - 14th Pisa Meeting on Advanced Detectors

Friday, June 1, 2018

Front, Trigger, DAO and Data Management (4:00 PM - 8:15 PM)

-Conveners: Varner Gary; Valerio Re

time	[id] title	presenter
4:00 PM	[79] AM07: Characterization of the Novel Associative Memory Chip Prototype Designed in 28 nm CMOS Technology for High Energy Physics and Interdisciplinary Applications	CRESCIOLI, Francesco
4:20 PM	[80] Cold Electronics system for ProtoDUNE-SP LAr-TPC	SPANU, Maura Ninuccia
4:40 PM	[81] Development of the ATLAS Liquid Argon Calorimeter Readout Electronics for the HL-LHC	CHRISTOPHER, Anelli
5:00 PM	[82] S8 - Poster Review 1	RE, Valerio
5:20 PM	[83] S8 - Poster Review 2	RADICIONI, Emilio
5:40 PM	[84] Recent developments in the CBC3, a CMS micro-strip readout ASIC for track-trigger modules at the HL-LHC	SARAH, Seif El Nasr-Storey
6:00 PM	[85] Test results and prospects for RD53A, a large scale 65 nm CMOS chip for pixel readout at the HL-LHC	GAIONI, Luigi
6:20 PM	[86] Performance of CATIROC : ASIC for smart readout of large photomultiplier arrays	DE LA TAILLE, Christophe
6:40 PM	[87] Precision Clock Distribution for CMS at the HL-LHC	SAHIN, Mehmet Ozgur
7:00 PM	[88] Acknowledgements	BATIGNANI, Giovanni
7:10 PM	Farewall Cocktail (the garden behind "Fuoco di Bosco" Restaurant)	