



# PM2018 - 14th Pisa Meeting on Advanced Detectors

## Friday, 1 June 2018

### Front, Trigger, DAO and Data Management (16:00 - 20:15)

-Conveners: Varner Gary; Valerio Re

time	[id] title	presenter
16:00	[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
16:20	[80] Cold Electronics system for ProtoDUNE-SP LAr-TPC	SPANU, Maura Ninuccia
16:40	[81] Development of the ATLAS Liquid Argon Calorimeter Readout Electronics for the HL-LHC	CHRISTOPHER, Anelli
17:00	[82] S8 - Poster Review 1	RE, Valerio
17:20	[83] S8 - Poster Review 2	RADICIONI, Emilio
17:40	[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
18:00	[85] Test results and prospects for RD53A, a large scale 65 nm CMOS chip for pixel readout at the HL-LHC	GAIONI, Luigi
18:20	[86] Performance of CATIROC : ASIC for smart readout of large photomultiplier arrays	DE LA TAILLE, Christophe
18:40	[87] Precision Clock Distribution for CMS at the HL-LHC	SAHIN, Mehmet Ozgur
19:00	[88] Acknowledgements	BATIGNANI, Giovanni
19:10	Farewall Cocktail (the garden behind "Fuoco di Bosco" Restaurant)	