XIIth Quark Confinement and the Hadron Spectrum

Thursday 1 September 2016

Special Section Future Perspectives, Upgrades, Instrumentation - Erato (14:30 - 16:30)

-Conveners: Stefanos Leontsinis

time	[id] title	presenter
14:30	[88] Upgrade of the ALICE Inner Tracking System	DI NEZZA, Pasquale
14:54	[338] MFT : a novel Muon Forward Detector for the ALICE upgrade	PANEBIANCO, Stefano
	[430] Simulation and Track Reconstruction Techniques for the J-PARC muon g-2 experiment	TSILIAS, Paschalis
	[435] Identification of charged hadrons with CsI-RICH detectors in the high energy physics	Prof. DI BARI, Nico
16:06	[441] The Compressed Baryonic Matter experiment at FAIR	VASSILIEV, Iouri

Special Section Future Perspectives, Upgrades, Instrumentation - Erato (16:50 - 19:00)

-Conveners: Pasquale Di Nezza

time [id] title		presenter
16:50	[425] Future QCD Measurements at High Energy with the LHeC	POLINI, Alessandro
	[309] Vertex detector for open charm measurements with NA61/SHINE at SPS at CERN	Dr FEOFILOV, Grigori
17:34	[355] The Micro Vertex Detector of the CBM Experiment	KLAUS, Philipp
17:56	[436] Event reconstruction on many-core computer architectures	Prof. KISEL, Ivan
18:18	[215] Future perspectives of baryon electromagnetic structure with BES III	SCHOENNING, Stina Karin
18:40	[459] FTK: the hardware Fast TracKer of the ATLAS experiment at CERN	MAZNAS, Ioannis