

Computing in High Energy and Nuclear Physics (CHEP) 2012

Monday 21 May 2012

Online Computing - Room 804/805 (13:30-15:35)

-Conveners: Niko Neufeld

time	[id] title	presenter
13:30	[53] ALICE moves into warp drive.	Mr CHIBANTE BARROSO, Vasco
13:55	[409] ALICE HLT TPC Tracking of Heavy-Ion Events on GPUs	ROHR, David Michael
14:20	[81] Performance of the ATLAS trigger system	CASADEI, Diego
14:45	[128] Applications of advanced data analysis and expert system technologies in ATLAS Trigger-DAQ Controls framework	Dr AVOLIO, Giuseppe
15:10	[132] The operational performance of the ATLAS trigger and data acquisition system and its possible evolution	NEGRI, Andrea

Online Computing - Room 804/805 (16:35-18:15)

-Conveners: Sylvain Chapeland

time	[id] title	presenter
16:35	[385] Operational experience with the CMS Data Acquisition System	SAKULIN, Hannes
17:00	[282] Upgrade of the CMS Event Builder	PETRUCCI, Andrea
17:25	[189] The Compact Muon Solenoid Detector Control System	GOMEZ-REINO GARRIDO, Robert
17:50	[146] The Software Architecture of the LHCb High Level Trigger	WITEK, Mariusz

Tuesday 22 May 2012

Online Computing - Room 804/805 (16:35-18:15)

-Conveners: Sylvain Chapeland

time	[id] title	presenter
16:35	[529] The NOVA Data Acquisition System: A highly distributed, synchronized, continuous readout system for a long baseline neutrino experiment	NORMAN, Andrew
17:00	[215] Message Correlation Analysis Tool for NOvA	LU, Qiming
17:25	[540] The DoubleChooz DAQ systems.	TOUPS, Matt
17:50	[565] The MICE Online Systems	CONEY, Linda

Thursday 24 May 2012

Online Computing - Room 804/805 (16:35-18:15)

-Conveners: Remi Mommsen

time	[id] title	presenter
16:35	[411] A Final Review of the Performance of the CDF Run II Data Acquisition System	Dr BADGETT, William
17:00	[382] DZERO Level 3 DAQ/Trigger Closeout	WATTS, Gordon
17:25	[226] Modeling event building architecture for the triggerless data acquisition system for PANDA experiment at the HESR facility at FAIR/GSI	Dr KORCYL, Krzysztof
17:50	[434] Prototyping a 10Gigabit-Ethernet Event-Builder for a Cherenkov Telescope Array	Dr HOFFMANN, Dirk