

ACAT 2011

Tuesday, September 6, 2011

Tuesday 06th - Computing Technology for Physics Research (2:00 PM - 6:00 PM)

time	[id] title	presenter
2:00 PM	[M2] Monitoring the Grid at local, national, and global levels	Mr GRONBECH, Peter
2:25 PM	[M1] A Validation System for Data Preservation in HEP	KEMP, Yves
2:50 PM	[M7] The LHCb DIRAC-based production and data management operations systems	Dr STAGNI, Federico Dr CHARPENTIER, Philippe
3:15 PM	[M9] Can 'Go' address the multicore issues of today and the manycore problems of tomorrow ?	Dr BINET, Sebastien
3:40 PM	Coffee break	
4:10 PM	[M1] Track finding using GPUs	Dr SCHMITT, Christian
4:35 PM	[M5] Challenges in using GPUs for the reconstruction of digital hologram images.	Prof. HOBSON, Peter R
5:00 PM	[M8] Offloading peak processing to Virtual Farm by STAR experiment at RHIC	Dr BALEWSKI, Jan
5:25 PM	[M1] PROOF Performance Measurements Using PROOF Benchmark Suite	Dr GANIS, Gerardo Dr RYU, Sangsu