## **ACAT 2011**

## Tuesday, 6 September 2011

## Tuesday 06th - Computing Technology for Physics Research (14:00 - 18:00)

time	[id] title	presenter
14:00	[32] Monitoring the Grid at local, national, and global levels	Mr GRONBECH, Peter
14:25	[41] A Validation System for Data Preservation in HEP	KEMP, Yves
14:50	[47] The LHCb DIRAC-based production and data management operations systems	Dr STAGNI, Federico Dr CHARPENTIER, Philippe
15:15	[49] Can 'Go' address the multicore issues of today and the manycore problems of tomorrow ?	Dr BINET, Sebastien
15:40	Coffee break	
16:10	[51] Track finding using GPUs	Dr SCHMITT, Christian
16:35	[55] Challenges in using GPUs for the reconstruction of digital hologram images.	Prof. HOBSON, Peter R
17:00	[58] Offloading peak processing to Virtual Farm by STAR experiment at RHIC	Dr BALEWSKI, jan
17:25	[71] PROOF Perfomance Measurements Using PROOF Benchmark Suite	Dr GANIS, Gerardo Dr RYU, Sangsu