

ACAT 2011

Thursday, September 8, 2011

Thursday 08th - Computing Technology for Physics Research (2:00 PM - 6:00 PM)

time	[id] title	presenter
2:00 PM	[93] Multicore in Production: Advantages and Limits of the Multi-process Approach.	TSULAIA, Vakhtang
2:25 PM	[90] An Exploration of SciDB in the Context of Emerging Technologies for Data Stores in Particle Physics and Cosmology	Dr MALON, David
2:50 PM	[91] Lessons from Static Analysis on HEP Software	NAUMANN, Axel
3:15 PM	[92] Moving ROOT Forward.	RADEMAKERS, Fons
3:40 PM	Coffee break	
4:10 PM	[95] Evaluation of likelihood functions on CPU and GPU devices	Mr SNEEN LINDAL, Yngve
4:35 PM	[96] Do regions of ALICE matter? (Social relationships and data exchanges in the Grid)	Mr CARMINATI, Federico
5:00 PM	[98] Efficient Pseudo-Random Number Generation for Monte-Carlo Simulations Using Graphic Processors	Dr CARMINATI, Federico