CHEP 07

Monday 3 September 2007

Computer facilities, production grids and networking: CF 1 - Carson Hall B (14:00 - 16:00)

-Conveners: Kors Bos

time	[id] title	presenter
14:00	[31] Lessons Learnt From WLCG Service Deployment	Dr SHIERS, Jamie
14:20	[41] Security Incidents management in a Grid environment	Dr SCHULZ, Markus
14:40	[42] The Open Science Grid - Its Status and Implementation Architecture	Mrs PORDES, Ruth
15:00	[75] UK Grid Computing for High-Energy Physics	Dr COLES, Jeremy
	[427] CDF offline computing'07: computing of a HEP experiment in a mature stage	Dr MURAT, Pavel
15:40	[147] A Distriuted Tier-1 for WLCG	Mr FISCHER, Lars

Computer facilities, production grids and networking: CF 2 - Carson Hall B (16:30 - 18:10)

time	[id] title	presenter
16:30	[372] PetaCache: Data Access Unleashed	Dr MOUNT, Richard
	[62] CASTOR2: design and development of a scalable architecture for a hierarchical storage system at CERN	Dr LO PRESTI, Giuseppe
	[65] Experiences with gStore, a scalable Mass Storage System with Tape Backend	Dr GOERINGER, Horst
17:30	[72] Advances in Integrated Storage, Transfer and Network Management	AVERY, Paul
	[202] Distributed Cluster dynamic storage: A comparison of dcache, xrootd and slashgrid storage systems running on batch nodes.	Ms FORTI, Alessandra

CHEP 07 / Programme Tuesday 4 September 2007

Tuesday 4 September 2007

Computer facilities, production grids and networking: CF 3 - Carson Hall B (11:00 - 12:30)

time	[id] title	presenter
11:00	[369] CMS Experiences with Computing Software and Analysis Challenges	Dr FISK, lan
11:20	[70] Quattor and QWG Templates : efficient management of (complex) grid sites	Mr JOUVIN, Michel
	[76] Global Grid User Support - Building a worldwide distributed user support infrastructure	ANTONI, Torsten
12:00	[379] Monitoring the EGEE/WLCG Grid Services	Mr RETICO, Antonio

Wednesday 5 September 2007

Computer facilities, production grids and networking: CF 4 - Carson Hall B (14:00 - 16:00)

-Conveners: Kors Bos

time	[id] title	presenter
	[171] Production Experience with Distributed Deployment of Databases for the LHC Computing Grid	DUELLMANN, Dirk
14:20	[263] Large-scale ATLAS Production on EGEE	Dr ESPINAL, Xavier
14:40	[285] CMS Monte Carlo production in the WLCG Computing Grid	Mr HERNANDEZ CALAMA, Jose
15:20	[184] ATLAS Production Experience on OSG Infrastructure	YURI, Smirnov
15:40	[235] CMS MC Production System Development & Design	Mr EVANS, Dave

Computer facilities, production grids and networking: CF 5 - Carson Hall B (16:30 - 18:10)

time	[id] title	presenter
16:30	[246] Use of Alternate Path WAN Circuits for CMS	Mr DEMAR, Philip
	[249] Lambda Station: Alternate Network Path Forwarding for Production SciDAC Applications	Mr GRIGORIEV, Maxim
17:10	[347] HEP grids face IPv6: A readiness study	Dr CRAWFORD, Matt
17:30	[251] Deploying perfSONAR-based End-to-End Monitoring for Production US-CMS Networking	Mr GRIGORIEV, Maxim
17:50	[123] The ATLAS TO Software Suite	Dr GOOSSENS, Luc

Thursday 6 September 2007

Computer facilities, production grids and networking: CF 6 - Carson Hall B (14:00 - 16:00)

-Conveners: Kors Bos

time	[id] title	presenter
14:00	[248] The EELA Grid Infrastructure and HEP Applications in Latin America	Dr NELLEN, Lukas
14:20	[84] ATLAS Distributed Data Management Operations. Experience and Projection	Dr KLIMENTOV, Alexei
14:40	[281] Computing Operations at CMS Facilities	Dr BONACORSI, Daniele
15:00	[395] Storage management solutions and performance tests at INFN Tier-1	DELL'AGNELLO, Luca
15:20	[153] Streamlining and Scaling Castor2 Operations	VAN ELDIK, Jan
15:40	[331] Implementing SRM V2.2 Functionality in dCache	Mr PERELMUTOV, Timur

Computer facilities, production grids and networking: CF 7 - Carson Hall B (16:30 - 18:10)

time	[id] title	presenter
16:30	[356] Interfacing with Sun Utility Computing, experience with on demand physics simulations on SunGrid	Dr POTEKHIN, Maxim
16:50	[92] Addressing the Pilot Security Problem With gLExec	SFILIGOI, Igor
17:10	[303] Experience with the gLite Workload Management System in ATLAS Monte Carlo Production on LCG	Dr CAMPANA, Simone
17:30	[420] Running CE and SE in a Xen-virtualized environment	Mr CHECHELNITSKIY, Sergey
17:50	[425] BNL dCache Status and Plan	Ms LIU, Zhenping