CHEP04

Monday 27 September 2004

Distributed Computing Services - Theatersaal (14:00-18:30)

-Conveners: Conrad Steenberg

time	[id] title	presenter
14:00	[142] Don Quijote - Data Management for the ATLAS Automatic Production System	BRANCO, M.
14:20	[190] Managed Data Storage and Data Access Services for Data Grids	ERNST, M.
14:40	[204] FroNtier: High Performance Database Access Using Standard Web Components in a Scalable Multi-tier Architecture	LUEKING, L.
15:00	[218] On Distributed Database Deployment for the LHC Experiments	DUELLMANN, Dirk
15:20	[253] Experiences with Data Indexing services supported by the NorduGrid middleware	SMIRNOVA, O.
15:40	[278] Evolution of LCG-2 Data Management	BAUD, J-P.
16:00	Coffee break	
16:30	[328] The Next Generation Root File Server	HANUSHEVSKY, A.
16:50	[334] Production mode Data-Replication framework in STAR using the HRM Grid	HJORT, E.
17:10	[345] Storage Resource Managers at Brookhaven	RIND, Ofer
17:30	[392] File-Metadata Management System for the LHCb Experiment	CIOFFI, C.
17:50	[414] Data Management in EGEE	NIENARTOWICZ, K.
18:10	[460] SAMGrid Integration of SRMs	KENNEDY, R.

Wednesday 29 September 2004

Distributed Computing Services - Theatersaal (14:00-17:30)

-Conveners: Rob Kennedy

time	[id] title	presenter
14:00	[383] Experience with POOL from the LCG Data Challenges of the three LHC experiments	GIRONE, Maria
14:20	[247] Middleware for the next generation Grid infrastructure	LAURE, E.
14:40	[184] The Clarens Grid-enabled Web Services Framework: Services and Implementation	STEENBERG, C.
15:00	[305] Experiences with the gLite Grid Middleware	KOBLITZ, Birger
15:20	[430] Global Distributed Parallel Analysis using PROOF and AliEn	RADEMAKERS, F.
15:40	[162] Software agents in data and workflow management	BARRASS, T.
16:00	Coffee break	
16:30	[500] Housing Metadata for the Common Physicist Using a Relational Database	
16:50	[196] Lattice QCD Data and Metadata Archives at Fermilab and the International Lattice Data Grid	NEILSEN, E.
17:10	[536] Huge Memory systems for data-intensive science	MOUNT, Richard

Thursday 30 September 2004

Distributed Computing Services - Theatersaal (14:00-18:30)

-Conveners: Oxana Smirnova

time	[id] title	presenter
14:00	[69] Resource Predictors in HEP Applications	
14:20	[318] The STAR Unifid Meta-Scheduler project, a front end around evolving technologies for user analysis and data production.	LAURET, Jerome
14:40	[321] SPHINX: A Scheduling Middleware for Data Intensive Applications on a Grid	CAVANAUGH, R.
15:00	[417] Information and Monitoring Services within a Grid Environment	
15:20	[420] Pratical approaches to Grid workload and resource management in the EGEE project	SGARAVATTO, M.
15:40	[490] Grid2003 Monitoring, Metrics, and Grid Cataloging System	KIM, B K. MAMBELLI, M.
16:00	Coffe break	
16:30	[89] MonALISA: An Agent Based, Dynamic Service System to Monitor, Control and Optimize Grid based Applications.	LEGRAND, I.
16:50	[274] Design and Implementation of a Notification Model for Grid Monitoring Events	DE BORTOLI, N.
17:10	[338] BaBar Bookkeeping - a distributed meta-data catalog of the BaBar event store.	SMITH, D.
17:30	[388] A Lightweight Monitoring and Accounting System for LHCb DC'04 Production	SANCHEZ-GARCIA, M.
17:50	[393] Development and use of MonALISA high level monitoring services for the star unified Meta-Scheduler	EFSTATHIADIS, E.
18:10	[377] DIRAC - The Distributed MC Production and Analysis for LHCb	TSAREGORODTSEV, A.