



**CHEP04****Monday, September 27, 2004****Distributed Computing Services - Theatersaal (2:00 PM - 6:30 PM)****-Conveners: Conrad Steenberg**

time	[id] title	presenter
2:00 PM	[M42] Don Quijote - Data Management for the ATLAS Automatic Production System	BRANCO, M.
2:20 PM	[M90] Managed Data Storage and Data Access Services for Data Grids	ERNST, M.
2:40 PM	[M04] FronTier: High Performance Database Access Using Standard Web Components in a Scalable Multi-tier Architecture	LUEKING, L.
3:00 PM	[M18] On Distributed Database Deployment for the LHC Experiments	DUELLMANN, Dirk
3:20 PM	[M53] Experiences with Data Indexing services supported by the NorduGrid middleware	SMIRNOVA, O.
3:40 PM	[M78] Evolution of LCG-2 Data Management	BAUD, J-P.
4:00 PM	Coffee break	
4:30 PM	[M28] The Next Generation Root File Server	HANUSHEVSKY, A.
4:50 PM	[M34] Production mode Data-Replication framework in STAR using the HRM Grid	HJORT, E.
5:10 PM	[M45] Storage Resource Managers at Brookhaven	RIND, Ofer
5:30 PM	[M92] File-Metadata Management System for the LHCb Experiment	CIOFFI, C.
5:50 PM	[M14] Data Management in EGEE	NIENARTOWICZ, K.
6:10 PM	[M60] SAMGrid Integration of SRMs	KENNEDY, R.

# Wednesday, September 29, 2004

## Distributed Computing Services - Theatersaal (2:00 PM - 5:30 PM)

-Conveners: Rob Kennedy

time	[id] title	presenter
2:00 PM	[183] Experience with POOL from the LHC Data Challenges of the three LHC experiments	GIRONE, Maria
2:20 PM	[147] Middleware for the next generation Grid infrastructure	LAURE, E.
2:40 PM	[184] The Clarens Grid-enabled Web Services Framework: Services and Implementation	STEENBERG, C.
3:00 PM	[105] Experiences with the gLite Grid Middleware	KOBLITZ, Birger
3:20 PM	[130] Global Distributed Parallel Analysis using PROOF and AliEn	RADEMAKERS, F.
3:40 PM	[162] Software agents in data and workflow management	BARRASS, T.
4:00 PM	Coffee break	
4:30 PM	[100] Housing Metadata for the Common Physicist Using a Relational Database	
4:50 PM	[196] Lattice QCD Data and Metadata Archives at Fermilab and the International Lattice Data Grid	NEILSEN, E.
5:10 PM	[136] Huge Memory systems for data-intensive science	MOUNT, Richard

# Thursday, September 30, 2004

## Distributed Computing Services - Theatersaal (2:00 PM - 6:30 PM)

-Conveners: Oxana Smirnova

time	[id] title	presenter
2:00 PM	[M09] Resource Predictors in HEP Applications	
2:20 PM	[M18] The STAR Unifid Meta-Scheduler project, a front end around evolving technologies for user analysis and data production.	LAURET, Jerome
2:40 PM	[M21] SPHINX: A Scheduling Middleware for Data Intensive Applications on a Grid	CAVANAUGH, R.
3:00 PM	[M17] Information and Monitoring Services within a Grid Environment	
3:20 PM	[M20] Practical approaches to Grid workload and resource management in the EGEE project	SGARAVATTO, M.
3:40 PM	[M90] Grid2003 Monitoring, Metrics, and Grid Cataloging System	KIM, B K. MAMBELLI, M.
4:00 PM	Coffe break	
4:30 PM	[M09] MonALISA: An Agent Based, Dynamic Service System to Monitor, Control and Optimize Grid based Applications.	LEGRAND, I.
4:50 PM	[M74] Design and Implementation of a Notification Model for Grid Monitoring Events	DE BORTOLI, N.
5:10 PM	[M38] BaBar Bookkeeping - a distributed meta-data catalog of the BaBar event store.	SMITH, D.
5:30 PM	[M88] A Lightweight Monitoring and Accounting System for LHCb DC'04 Production	SANCHEZ-GARCIA, M.
5:50 PM	[M93] Development and use of MonALISA high level monitoring services for the star unified Meta-Scheduler	EFSTATHIADIS, E.
6:10 PM	[M77] DIRAC - The Distributed MC Production and Analysis for LHCb	TSAREGORODTSEV, A.