

List of Papers:

HENP Grid Applications, Testbeds, and Demonstrations

Session Chairs: Rob Gardner and Ruth Pordes

Monday Talks

PSN	Title
MOCT002	ALICE experience with EDG
MOCT004	Use of the European Data Grid software in the framework of the BaBar distributed computing model
MOCT005	ATLAS Data Challenge 1
MOCT007	Use of HEP software for medical applications
MOCT010A	Running CMS software on Grid Testbeds
MOCT010B	The CMS Integration Grid Testbed
MOCT011	ATLAS Data Challenge 1 on NorduGrid

Tuesday Talks

PSN	Title
TUCT001	The GENIUS grid portal
TUCT002	Ganga: The ATLAS and LHCb User Interface to the Grid
TUCT004	Distributed Parallel Analysis Framework with PROOF
TUCT005	Clarens client and server applications
TUCT006	Grappa: Grid Access Portal for Physics Applications
TUCT007	McRunJob: A High Energy Physics Workflow Planner for Grid Production Processing
TUCT009	Data Management for Physics Analysis in PHENIX (BNL, RHIC)
TUCT010	Magda - Manager for Grid-based Data

Thursday Talks

PSN	Title
THCT002	A data Grid testbed environment in Gigabit WAN with HPSS
THCT003	HEP Applications evaluation of the EDG Testbed and Middleware
THCT004	Plans for the integration of grid tools in the CMS computing environment
THCT006	The WorldGRID transatlantic testbed: a successful example of Grid interoperability across EU and US domains
THCT007	EU DataGRID testbed management and support at CERN
THCT008	HEP Applications on the Grid Canada Testbed

Tuesday Posters

PSN	Title
TUCP004	ATLAS and CMS applications on the WorldGRID testbed
TUCP005	AliEn - EDG interoperability in ALICE
TUCP008	Standard FTP and GridFTP protocols for international data transfer in Pamela Satellite Space Experiment
TUCP011	BdbServer++: a user instigated data location and retrieval tool.
TUCP012	Prototyping Virtual Data Technologies in ATLAS Data Challenge 1 Production