

CHEP 04 – Conference Programme Structure

	Sunday 26.09.04	Monday 27.09.04	Tuesday 28.09.04	Wednesday 29.09.04	Thursday 30.09.04	Friday 1.10.04	
8.30 - 09.00		Registration	The LCG Project Preparing for Startup <i>L. Robertson (CERN)</i>	The role of scientific middleware in the future of HEP computing <i>M. Livny (Wisconsin)</i>	Improving Standard C++ for the Physics Community <i>M. Paterno (FNAL)</i>	Summary Track 1 <i>P. Vande Vyvre (CERN)</i>	
9.00 - 9.30		Opening Ceremony	Operating the LCG and EGEE Production Grids for HEP <i>I. Bird (CERN)</i>	The Evolution of Computing : Slowing down, Not Yet ! <i>A. Sutherland (ORACLE)</i>	Physics Software Validation <i>F. Gianotti (CERN)</i>	Summary Track 2 <i>S. Gowdy (SLAC)</i>	
9.30 – 10.00		50 years of Computing at CERN <i>D. Williams (CERN)</i>	Grid3: An application Grid Laboratory for Science <i>R. Gardner(Chicago)</i>	Grand Challenges facing Storage Systems <i>J. Menon (IBM)</i>	Computing Models and Data Challenges of the LHC experiments <i>D. Stickland (Princeton)</i>	Summary Track 3 <i>P. Canal (FNAL)</i>	
10.00 - 11.00		Run II Computing <i>A. Boehlein (FNAL)</i>	Poster Session 1 Online Computing, Computer Fabrics, Wide Area Networking (Coffee)	Poster Session 2 Distributed Computing Services, Distributed Computing systems and experiences (Coffee)	Poster Session 3 Event Processing Core Software (Coffee)	Coffee	Summary Track 4 <i>M. Lamanna (CERN)</i>
		Coffee				Summary Track 5 <i>D. Olson (LBNL)</i>	
11.00 - 11.30		Status and Plans of Belle Computing <i>N. Katayama (KEK)</i>	Grid Security <i>D. Kelsey (RAL)</i>	Evolution and Revolution in the Design of Computers <i>S. Williams (HP)</i>	Griding the Nordic Supercomputing Infrastructure <i>A. Ynnerman(Linköping)</i>	Summary Track 6 <i>T. Smith (CERN)</i>	
11.30 - 12.00		BaBar computing - From collisions to physics results <i>P. Elmer (Princeton)</i>	The Biomedical Informatics Research Network Project [BIRN] <i>M. Ellisman (UCSD)</i>	Enterasys – Networks that Know <i>J. Roese (Enterasys)</i>	The Evolving Wide Area Network Infrastructure in the LHC era <i>P. Clarke (Edinburgh)</i>	Summary Track 7 <i>P. Clarke (Edinburgh)</i>	
12.00 - 12.30		Concepts & technologies used in contemporary DAQ systems <i>M. Purschke (BNL)</i>	Impact of e-science <i>K. Peach (RAL)</i>	The IBM Research Global Technology Outlook <i>D. McQueeney (IBM)</i>	Network Architecture – lessons from past and vision for future <i>F. Flückiger (CERN)</i>	Conference Conclusions <i>L. Bauerdick (FNAL)</i>	
12.30 - 14.00		Lunch	Excursion	Lunch	Lunch	Close <i>W. von Rüden (CERN)</i>	
14.00 - 16.00		Parallel sessions		Parallel sessions	Parallel sessions		
16.00 - 16.30	Coffee	Coffee		Coffee			
16.30 - 18.30	Parallel sessions	Parallel sessions		Parallel sessions			
18.00 Reception Cocktail	18.00 Reception Cocktail						
20.00	Free for dinner	Free for dinner	Free for dinner	19.30 Conference Dinner	Free for dinner		

For full details of Industrial Programme – Exhibition and Technical Seminars, go to: <http://ess.web.cern.ch/ESS/CHEP04/>