



# 20th International Conference on Computing in High Energy and Nuclear Physics (CHEP2013)

## Monday 14 October 2013

### Distributed Processing and Data Handling B: Experiment Data Processing, Data Handling and Computing Models: I - Keurzaal (13:30-15:00)

time	[id] title	presenter
13:30	[140] Recent and planned changes to the LHCb computing model	CATTANEO, Marco
13:52	[182] First Production with the Belle II Distributed Computing System	KUHR, Thomas
14:14	[246] Evolution of the ATLAS Distributed Computing system during the LHC Long Shutdown	CAMPANA, Simone
14:36	[102] CMS Computing Model Evolution	GRANDI, Claudio

### Distributed Processing and Data Handling B: Experiment Data Processing, Data Handling and Computing Models: II - Keurzaal (15:45-17:15)

time	[id] title	presenter
15:45	[105] CMS Multicore Scheduling Strategy	Dr PEREZ CALERO YZQUIERDO, Antonio Maria
16:07	[252] Task Management in the New ATLAS Production System	POTEKHIN, Maxim
16:29	[294] Evolution of the ATLAS PanDA Workload Management System for Exascale Computational Science	MAENO, Tadashi
16:51	[436] The Fabric for Frontier Experiments Project at Fermilab	Dr KIRBY, Michael

### Distributed Processing and Data Handling B: Experiment Data Processing, Data Handling and Computing Models: III - Keurzaal (17:25-18:10)

time	[id] title	presenter
17:25	[40] FTS3 – Robust, simplified and high-performance data movement service for WLCG	SALICHOS, Michail
17:47	[425] A modern web based data catalog for data access and analysis	VAN KLAVEREN, Brian

## Tuesday 15 October 2013

### **Distributed Processing and Data Handling B: Experiment Data Processing, Data Handling and Computing Models: IV -** **Keurzaal (13:30-15:00)**

time	[id] title	presenter
13:30	[28] Optimization of data life cycles	JUNG, Christopher
13:52	[220] Public Storage for the Open Science Grid	Mrs LEVSHINA, Tanya
14:14	[440] The Fermilab SAM data handling system at the Intensity Frontier	Dr ILLINGWORTH, Robert
14:36	[434] The "Last Mile" of Data Handling - Fermilab's IFDH tools	Dr LYON, Adam

### **Distributed Processing and Data Handling B: Experiment Data Processing, Data Handling and Computing Models: V -** **Keurzaal (15:45-17:15)**

time	[id] title	presenter
15:45	[423] Dayabay Offline processing chain: data to paper in 20 Days.	Dr PATTON, Simon
16:07	[354] The IceProd (IceCube Production) Framework	DIAZ VELEZ, Juan Carlos
16:29	[264] ATLAS Job Transforms: A Data Driven Workflow Engine	STEWART, Graeme Andrew
16:51	[410] Data Processing for the Dark Energy Survey	PETRAVICK, Donald

### **Distributed Processing and Data Handling B: Experiment Data Processing, Data Handling and Computing Models: VI -** **Keurzaal (17:25-18:10)**

time	[id] title	presenter
17:25	[256] PROOF-based analysis on the ATLAS Grid facilities: first experience with the PoD/PanDa plugin	VILUCCHI, Elisabetta
17:47	[113] Using ssh as portal - The CMS CRAB over glideinWMS experience	Mr SFILIGOI, Igor

# Thursday 17 October 2013

## Distributed Processing and Data Handling B: Experiment Data Processing, Data Handling and Computing Models: VII - Keurzaal (11:00-12:30)

time	[id] title	presenter
11:00	[99] CMS Computing Operations During Run1	GUTSCHE, Oliver
11:22	[292] Challenges of the ATLAS Monte Carlo production during run 1 and beyond	EHRENFELD, Wolfgang
11:44	[379] DIRAC Distributed Computing Services	Dr TSAREGORODTSEV, Andrei
12:06	[47] Minimizing draining waste through extending the lifetime of pilot jobs in Grid environments	SFILIGOI, Igor

## Distributed Processing and Data Handling B: Experiment Data Processing, Data Handling and Computing Models: VIII - Keurzaal (13:30-15:00)

time	[id] title	presenter
13:30	[293] Derived Physics Data Production in ATLAS: Experience with Run 1 and Looking Ahead	LAYCOCK, Paul James
13:52	[275] The ATLAS Distributed Analysis System	LEGGER, Federica
14:14	[104] The Common Analysis Framework Project	MASCHERONI, Marco
14:36	[91] Experience of a low-maintenance distributed data management system	Mr TAKASE, Wataru