

21st International Conference on Computing in High Energy and Nuclear Physics (CHEP2015)

Monday, April 13, 2015

Track 6 Session: #1 (Facilities, Monitoring) - C210 (2:00 PM - 4:00 PM)

-Conveners: Jose Flix Molina

time	[id] title	presenter
2:00 PM	[270] Analysis of CERN Computing Infrastructure and Monitoring Data	NIEKE, Christian
2:15 PM	[539] Monitoring Evolution at CERN	ANDRADE, Pedro
2:30 PM	[370] Challenge and Future of Job Distribution at a Multi-VO Grid Site	LEWENDEL, Birgit
2:45 PM	[88] Experience of public procurement of Open Compute servers	BARRING, Olof
3:00 PM	[500] Building a Tier-3 Based on ARMv8 64-bit Server-on-Chip for the WLCG	Dr ELMER, Peter
3:15 PM	[407] Integrating network and transfer metrics to optimize transfer efficiency and experiment workflows	MC KEE, Shawn
3:30 PM	[199] 100G Deployment@(DE-KIT)	HOEFT, Bruno Heinrich
3:45 PM	[251] A first look at 100 Gbps LAN technologies, with an emphasis on future DAQ applications	OTTO, Adam Jędrzej

Tuesday, April 14, 2015

Track 6 Session: #2 (Facilities, Monitoring) - C209 (2:00 PM - 4:00 PM)

-Conveners: Helge Meinhard

time	[id] title	presenter
2:00 PM	[374] GridPP – preparing for Run-2 and the wider context	COLES, Jeremy
2:15 PM	[491] Getting prepared for the LHC Run2: the PIC Tier-1 case	FLIX MOLINA, Jose
2:30 PM	[281] Scheduling multicore workload on shared multipurpose clusters	TEMPLON, Jeff
2:45 PM	[490] Active job monitoring in pilots	GIFFELS, Manuel
3:00 PM	[456] Migrating to 100GE WAN Infrastructure at Fermilab	Mr DEMAR, Phil
3:15 PM	[109] Monitoring WLCG with lambda-architecture: a new scalable data store and analytics platform for monitoring at petabyte scale.	MAGNONI, Luca
3:30 PM	[273] A Model for Forecasting Data Centre Infrastructure Costs	VERNET, Renaud
3:45 PM	[71] High-Speed Mobile Communications in Hostile Environments	AGOSTA, Stefano

Thursday, April 16, 2015

Track 6 Session: #3 (Collaborative Tool) - B503 (9:00 AM - 10:30 AM)

-Conveners: Peter Hristov

time	[id] title	presenter
9:00 AM	[61] Indico - the road to 2.0	FERREIRA, Pedro
9:15 AM	[62] Vidyo@CERN: A Service Update	Mr CORREIA FERNANDES, Joao
9:30 AM	[482] Status report of the migration of the CERN Document Server to the invenio-next package	GABANCHO, Esteban
9:45 AM	[81] Enterprise Social Networking Systems for HEP community	SILVA DE SOUSA, Bruno
10:00 AM	[435] ATLAS Public Web Pages: Online Management of HEP External Communication Content	GOLDFARB, Steven
10:15 AM	[63] Offering Global Collaboration Services beyond CERN and HEP	Mr CORREIA FERNANDES, Joao

Track 6 Session: #4 (Network) - B503 (11:00 AM - 12:30 PM)

-Conveners: Phil Demar

time	[id] title	presenter
11:00 AM	[105] LHCOPN and LHCONE: Status and Future Evolution	STANCU, Stefan Nicolae
11:15 AM	[91] The GÉANT network: addressing current and future needs for the High Energy Physics community.	CAPONE, Vincenzo
11:30 AM	[192] Bandwidth-sharing in LHCONE, an analysis of the problem	Dr WILDISH, Tony
11:45 AM	[300] The production deployment of IPv6 on WLCG	KELSEY, Dave
12:00 PM	[350] Possibilities for Named Data Networking in HEP	RAND, Duncan
12:15 PM	[291] Named Data Networking in Climate Research and HEP Applications	PAPADOPOULOS, Christos