

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

Monday 14 October 2013

Facilities, Infrastructures, Networking and Collaborative Tools: I - Veilingzaal (13:30-15:00)

time	[id] title	presenter
13:30	[274] ATLAS Cloud Computing R&D	Dr SOBIE, Randy
13:52	[77] Nagios and Arduino integration for monitoring	SECO MIGUELEZ, Marcos FERNANDEZ ALBOR, Victor Manuel
14:14	[228] SynapSense Wireless Environmental Monitoring System of the RHIC & ATLAS Computing Facility at BNL	Mr ZAYTSEV, Alexandr Mr CASELLA, Kevin
14:36	[14] Operating dedicated data centers - Is it cost-effective?	Dr WONG, Tony

Facilities, Infrastructures, Networking and Collaborative Tools: II - Veilingzaal (15:45-17:15)

time	[id] title	presenter
15:45	[20] Experience with procuring, deploying and maintaining hardware at remote co-location centre	BARRING, Olof
16:05	[472] Fabric Management (R)Evolution at CERN	JONES, Ben MCCANCE, Gavin BARRIENTOS ARIAS, Nacho TRAYLEN, Steve
16:25	[217] Production Large Scale Cloud Infrastructure Experiences at CERN	RODRIGUES MOREIRA, Belmiro Daniel
16:45	[207] Agile Infrastructure Monitoring	ANDRADE, Pedro

Facilities, Infrastructures, Networking and Collaborative Tools: III - Veilingzaal (17:25-18:10)

time	[id] title	presenter
17:25	[121] The CMS openstack, opportunistic, overlay, online-cluster Cloud (CMSooooCloud)	Dr COARASA PEREZ, Jose Antonio
17:45	[107] Opportunistic Resource Usage in CMS	KREUZER, Peter

Tuesday 15 October 2013

Facilities, Infrastructures, Networking and Collaborative Tools: IV - Veilingzaal (13:30-15:00)

time	[id] title	presenter
13:30	[73] Operating the Worldwide LHC Computing Grid: current and future challenges	Dr SCIABA, Andrea
13:50	[17] Testing as a Service with HammerCloud	MEDRANO LLAMAS, Ramon
14:10	[13] System performance monitoring of the ALICE Data Acquisition System with Zabbix	TELESCA, Adriana
14:30	[397] Beyond core count: a look at new mainstream computing platforms for HEP workloads	SZOSTEK, Pawel

Facilities, Infrastructures, Networking and Collaborative Tools: V - Veilingzaal (15:45-17:15)

time	[id] title	presenter
15:45	[64] The Effect of FlashCache and Bcache on I/O Performance	SMITH, Jason Alexander
16:05	[154] Deployment of a WLCG network monitoring infrastructure based on the perfSONAR-PS technology	MC KEE, Shawn CAMPANA, Simone
16:25	[26] Big Data over a 100G Network at Fermilab	Dr GARZOGLIO, Gabriele
16:45	[30] Network architecture and IPv6 deployment at CERN	GUTIERREZ RUEDA, David

Facilities, Infrastructures, Networking and Collaborative Tools: VI - Veilingzaal (17:25-18:10)

time	[id] title	presenter
17:25	[92] Challenging data and workload management in CMS Computing with network-aware systems	Dr WILDISH, Tony
17:45	[245] Application Performance Evaluation and Recommendations for the DYNES	

Thursday 17 October 2013

Facilities, Infrastructures, Networking and Collaborative Tools: VII - Veilingzaal (11:00-12:30)

time	[id] title	presenter
11:00	[336] WLCG Security: A Trust Framework for Security Collaboration among Infrastructures	KELSEY, Dave
11:23	[320] Tool for Monitoring and Analysis of Large-Scale Data Movement in (Near) Real Time	Dr WU, Wenji
11:46	[318] WAN Data Movement Architectures at US-LHC Tier-1s	Mr DEMAR, Phil
12:09	[360] WLCG and IPv6 - the HEPiX IPv6 working group	KELSEY, Dave

Facilities, Infrastructures, Networking and Collaborative Tools: VIII - Veilingzaal (13:30-15:00)

time	[id] title	presenter
13:30	[59] Indico 1.0	Mr GONZALEZ LOPEZ, Jose Benito
13:53	[209] Experience from the 1st Year running a Massive High Quality Videoconferencing Service for the LHC	BARON, Thomas
14:16	[344] Scholarly literature and the media: scientific impact and social perception of HEP computing	Dr PIA, Maria Grazia
14:39	[424] Setting up collaborative tools for a 1000+ member community	Dr HOFFMANN, Dirk