



# International Symposium on Grids & Clouds 2018 (ISGC 2018) in conjunction with Frontiers in Computational Drug Discovery (FCDD)

## Tuesday, 20 March 2018

### Data Management & Big Data Session: I - Conference Room 1, BHSS (11:00 - 12:30)

-Conveners: David Groep

time	[id] title	presenter
11:00	[33] Management of Cost Effective Mass Storage Environments	Mr CHOU, Tim
11:30	[62] Progress on Machine and Deep Learning applications in CMS Computing	Prof. BONACORSI, Daniele
12:00	[67] What goes up must go down: A case study from RAL on the process of shrinking an existing storage service	Mr APPLEYARD, Rob

### Data Management & Big Data Session: II - Conference Room 1, BHSS (14:00 - 15:30)

-Conveners: Daniele Bonacorsi

time	[id] title	presenter
14:00	[71] Next Generation Data Management Services: the eXtreme DataCloud project	CESINI, Daniele
14:30	[14] Smart Policy Driven Data Management and Data Federations, enabled by the H2020 eXtreme DataCloud project.	Dr FUHRMANN, Patrick
15:00	[66] Experiences of hard disk management in a erasure coded 10 petabyte-scale Ceph cluster	Mr APPLEYARD, Rob

# Thursday, 22 March 2018

## **Data Management & Big Data Session: III - Media Conference Room, BHSS (11:00 - 12:30)**

-Conveners: Philippe Charpentier

time	[id] title	presenter
11:00	[68] dCache - running a fault-tolerant storage over public networks	Dr FUHRMANN, Patrick
11:30	[50] EOS Open Storage - the CERN storage ecosystem for scientific data repositories	Dr PETERS, Andreas-Joachim
12:00	[16] Automatic Extraction of Extended Named Entities from Wikipedia for Conversation Analysis	Mr ISHIZUKA, Daiki