

Session Program

23-27 Mar 2015



HEPIX SPRING 2015 WORKSHOP

HEPiX Spring 2015 Workshop

Grids, Clouds and Virtualisation

Physics Department, Oxford University, Martin Wood Lecture Theatre, Parks Road

Thursday 26 March

14:00

Grids, Clouds and Virtualisation

Session | **Location:** Physics Department, Oxford University, Martin Wood Lecture Theatre, Parks Road |
Conveners: Ian Peter Collier, Brian Paul Bockelman

14:00-14:25 **Cloud @ RAL, an update**

Speaker
George Ryall

14:25-14:50 **CERN Cloud Report**

Speaker
Bruno Bompastor

14:50-15:15 **Ceph vs Local Disk For Virtual Machines**

Speaker
Alexander Dibbo

15:15-15:40 **The Vacuum model for running jobs in VMs**

Speaker
Andrew McNab

15:40

16:05

Grids, Clouds and Virtualisation: Grids, Clouds and Virtualisation

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16:05-16:30 **Running ATLAS at scale on Amazon EC2**

Speaker
John Hover

16:30-16:55 **Best Practices for Big Science in the Cloud**

Speaker
Mr Dario Rivera

16:55-17:20 **OpenStack Heat @ CERN**

Speaker
Bruno Bompastor

17:20-17:45

STAR Experience with Automated High Efficiency Grid Based Data Production Framework at KISTI/Korea

Speaker
Mr Levente Hajdu

17:45