

Session Program

23-27 Mar 2015



HEPiX Spring 2015 Workshop

Storage and File Systems

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

Tuesday 24 March

17:20

Storage and File Systems: Storage and File Systems

Session | **Location:** Physics Department, Oxford University, Martin Wood Lecture Theatre, Parks Road |

Conveners: Mr Peter van der Reest, Dr Arne Wiebalck

17:20-17:45

Evaluation of distributed open source solutions in CERN database use cases

Speaker

Kacper Surdy

17:45

Wednesday 25 March

09:25

Storage and File Systems

Session | **Location:** Physics Department, Oxford University, Martin Wood Lecture Theatre, Parks Road | **Conveners:** Mr Peter van der Reest, Dr Arne Wiebalck

09:25–09:50

Building large storage systems with small units: How to make use of disks with integrated network and CPU

Speaker
Yves Kemp

09:50–10:15

ASAP3: New data taking and analysis infrastructure for PETRA III

Speaker
Stefan Dietrich

10:15–10:40

BeeGFS at DESY

Speaker
Yves Kemp

10:40

11:05

Storage and File Systems: Storage and File Systems

Session | **Location:** Physics Department, Oxford University, Martin Wood Lecture Theatre, Parks Road | **Conveners:** Mr Peter van der Reest, Dr Arne Wiebalck

11:05–11:30

Ceph storage at RAL

Speaker
Alastair Dewhurst

11:30–11:55

Ceph operations at CERN

Speaker
Herve Rousseau

11:55–12:20

Status Report on Ceph Based Storage Systems at the RACF

Speaker
Dr Ofer Rind

12:20–12:45

Ceph development update

Speaker
Mr Spray John

12:45

13:00

Storage and File Systems: BoF session/panel: Ask the CEPH experts

Session | **Location:** Physics Department, Oxford University, Martin Wood Lecture Theatre, Parks Road | **Conveners:** Dr Arne Wiebalck, Mr Peter van der Reest

13:00–14:00

Panel and BoF session: Ask the CEPH experts

Speaker
Dr Arne Wiebalck

14:00