

UK HEP SYSMAN

Report of Contributions

Contribution ID: 52

Type: **not specified**

Introduction

Presenter: GRONBECH, Peter (University of Oxford (GB))

Contribution ID: 53

Type: **not specified**

Oxford Site Report

Presenters: MOHAMMAD, Kashif (University of Oxford); GRONBECH, Peter (University of Oxford (GB))

Contribution ID: 54

Type: **not specified**

Worker Node Healthcheck Script

Presenter: KELLY, John (S)

Contribution ID: 55

Type: **not specified**

RAL experiences with SL7 and running jobs in containers

Presenter: LAHIFF, Andrew David (STFC - Rutherford Appleton Lab. (GB))

Contribution ID: 56

Type: **not specified**

Security Operations Centre working group

Presenter: CROOKS, David (University of Glasgow (GB))

Contribution ID: 58

Type: **not specified**

Lancaster Site report

Presenters: DOIDGE, Matthew (Lancaster University); LONG, Robin Eamonn (Lancaster University (GB))

Contribution ID: 59

Type: **not specified**

RHUL Site report

Presenters: GEORGE, Simon (Royal Holloway, University of London); GADOMSKI, Szymon (University of London (GB))

Contribution ID: **60**

Type: **not specified**

Liverpool site report

Presenter: JONES, Stephen (The University of Liverpool)

Contribution ID: **61**

Type: **not specified**

RAL PPD

Presenter: BREW, Chris (STFC - Rutherford Appleton Lab. (GB))

Contribution ID: 62

Type: **not specified**

Software Vulnerability handling update and Security Threat Risk Assessment

Presenter: CORNWALL, Linda Ann (STFC - Rutherford Appleton Lab. (GB))

Contribution ID: **63**

Type: **not specified**

Glasgow Site Report

Presenter: CROOKS, David (University of Glasgow (GB))

Contribution ID: **64**

Type: **not specified**

Ansible Overview

Presenter: LONG, Robin Eamonn (Lancaster University (GB))

Contribution ID: 65

Type: **not specified**

HPE Update

Contribution ID: **66**

Type: **not specified**

QMUL Site report

Presenter: OWEN, Richard Alexander (Queen Mary University of London)

Contribution ID: 67

Type: **not specified**

ZFS experience at Edinburgh

Presenter: EBERT, Marcus (University of Edinburgh (GB))

Contribution ID: **68**

Type: **not specified**

The A/C failure experience

Presenter: CROOKS, David (University of Glasgow (GB))

Contribution ID: **69**

Type: **not specified**

Edinburgh Site report

Presenter: EBERT, Marcus (University of Edinburgh (GB))

Contribution ID: 70

Type: **not specified**

GOCDB and APEL Team overview

Presenter: RYALL, George (STFC)

Contribution ID: 71

Type: **not specified**

Hiding infrastructure problems from users: load balancers at the RAL Tier-1

Presenter: LAHIFF, Andrew David (STFC - Rutherford Appleton Lab. (GB))

Contribution ID: 72

Type: **not specified**

HEPIX Workshop Summary

Presenter: BLY, Martin (STFC-RAL)

Contribution ID: 73

Type: **not specified**

RAL Tier-1 report

Presenter: SMITH, Gareth (STFC (RAL))

Contribution ID: 74

Type: **not specified**

Sussex Site Report

Presenter: MARIS, Jeremy (University of Sussex)

Contribution ID: 75

Type: **not specified**

Deploying Lustre (scoping, deployment and operation)

Monday, 7 November 2016 10:30 (20 minutes)

Presenter: TRAYNOR, Daniel Peter (University of London (GB))

Session Classification: Session 1

Contribution ID: 76

Type: **not specified**

Accounting

Monday, 7 November 2016 13:30 (20 minutes)

Summary

Presenter: FORTI, Alessandra (University of Manchester (GB))

Session Classification: Session 2

Contribution ID: 77

Type: **not specified**

HEPIX Workshop Summary

Monday, 7 November 2016 11:10 (20 minutes)

Presenters: BLY, Martin (STFC/RAL); BLY, Martin (STFC-RAL)

Session Classification: Session 1

Contribution ID: 78

Type: **not specified**

Keeping in sync: secure use of ssh and rsync with cron.

Monday, 7 November 2016 11:30 (15 minutes)

Essentially using non-passphrase ssh keys but locked down to only be able to see certain remote files read-only and only from one IP.

Explanation of use cases and example configs

Presenter: OWEN, Richard Alexander (Queen Mary University of London)

Session Classification: Session 1

Contribution ID: 79

Type: **not specified**

Proposal for a UK Pakiti instance

Monday, 7 November 2016 11:45 (15 minutes)

Presenter: DOIDGE, Matthew (Lancaster University)

Session Classification: Session 1

Contribution ID: **80**

Type: **not specified**

Automated server shutdown in case of A/C failure

Monday, 7 November 2016 14:45 (10 minutes)

Short talk about the use of one wire temperature sensors for monitoring and displaying computer room temperature. Including automated shutdown of servers in case of high temperature.

Summary

Presenter: DAVDA, Vipul (University of Oxford)

Session Classification: Session 2

Contribution ID: **81**

Type: **not specified**

WLCG Federated Access

Monday, 7 November 2016 14:20 (20 minutes)

Presenter: CROOKS, David (University of Glasgow (GB))

Session Classification: Session 2

Contribution ID: **82**

Type: **not specified**

Site Layout Database (Live Demo)

Monday, 7 November 2016 12:00 (20 minutes)

Presenter: JONES, Stephen (The University of Liverpool)

Session Classification: Session 1

Contribution ID: **83**

Type: **not specified**

Accounting Atlas - APEL Discussion

Monday, 7 November 2016 13:50 (30 minutes)

re repos and github, locations to share scripts and tools.

Session Classification: Session 2

Contribution ID: **84**

Type: **not specified**

IPv6 Discussion and updates

Monday, 7 November 2016 15:05 (20 minutes)

Presenter: RAND, Duncan (Imperial College (GB))

Session Classification: Session 2

Contribution ID: 85

Type: **not specified**

Dashboarding Discussion??

Monday, 7 November 2016 15:35 (20 minutes)

Session Classification: Session 2