March 2024 SC Systems Division All Hands meeting

Report of Contributions

Contribution ID: 5 Type: **not specified**

Harwell Open Week - Public Day SCD Session

Tuesday, 19 March 2024 15:00 (1 hour)

We will be discussing logistics, progress and activity learning objectives.

A high-level summary of the current ideas is below, if you'd like to get involved with driving these ideas forward or input into the planning - please do come along. If you have an idea you'd like to drive forward that's not on this list, please do come along as well and raise it –it's not too late.

- Classification and YOLO
- Computational Fluid Dynamics
- DAFNI
- Data Centre Tours
- Data Volume
- Generative models
- Human HTC/HPC
- Materials and You
- Menace and Reinforcement learning
- Security
- Steampunk Status
- Tomography
- Treasure Hunt

Presenter: CORBETT, Greg (STFC)

Session Classification: Division Discussion

Contribution ID: 6 Type: **not specified**

IPV6

Presenters: CHURCHILL, Jonathan (STFC); CHOWN, Tim (Jisc)

Session Classification: Division Discussion

Contribution ID: 7 Type: **not specified**

SOC general status update

Presenters: POLLOCK, Callum (STFC); CROOKS, David (STFC); COLLIER, Ian (STFC)

Session Classification: Division Discussion

Contribution ID: 8 Type: not specified

Service Security Challenge Follow up + Debrief

Presenters: CROOKS, David (STFC); COLLIER, Ian (STFC)

Session Classification: Division Discussion

Contribution ID: 9 Type: not specified

DCIG Group Meeting

Presenter: COLLIER, Ian (STFC)

Contribution ID: 10 Type: not specified

DRTS meeting

Session Classification: Group & Team Meetings

Contribution ID: 11 Type: not specified

Data Services Group Meeting

Presenter: PACKER, Alison (STFC)

Session Classification: Group & Team Meetings

Contribution ID: 12 Type: not specified

Macro Segmentation

Presenter: SANSUM, Andrew

Session Classification: Division Discussion

Contribution ID: 13 Type: not specified

Time Series requirements discussion

Presenter: COLLIER, Ian (STFC)

Session Classification: Division Discussion

Contribution ID: 14 Type: not specified

Tier 1 Liaison Meeting

Contribution ID: 15 Type: not specified

COG Meeting - TBC

Wednesday, 20 March 2024 10:00 (1 hour)

Usual meeting. Hamilton Room plus zoom

Session Classification: Group & Team Meetings

Contribution ID: 16 Type: not specified

IPV6

Presenters: CHURCHILL, Jonathan (STFC); CHOWN, Tim (Jisc)

Session Classification: Division Discussion

Contribution ID: 17 Type: not specified

RIG Meeting

Presenter: HILL, Nick (STFC)

Session Classification: Group & Team Meetings

Contribution ID: 18 Type: not specified

T1 Security Working Group - TBC

Session Classification: Group & Team Meetings

Contribution ID: 19 Type: not specified

SC2025 Update

Presenter: SANSUM, Andrew (STFC)

Session Classification: Division Discussion

Contribution ID: 21 Type: not specified

Migration from RHEL 7

Wednesday, 20 March 2024 15:15 (45 minutes)

Best practices, tips, suggestions... to migrate services to Rocky 8/9.

Primary author: BIRKETT, Thomas (STFC)

Presenter: BIRKETT, Thomas (STFC)

Session Classification: Division Discussion

Contribution ID: 22 Type: not specified

Presentations from Graduates

Wednesday, 20 March 2024 14:00 (45 minutes)

Graduates finishing their current rotation with Systems Division will present their work.

Session Classification: Division Discussion

Contribution ID: 23 Type: not specified

SOC focus: packet aggregation switch configuration

Session Classification: Division Discussion

Contribution ID: 24 Type: not specified

SSC + MISP

Session Classification: Division Discussion

Contribution ID: 25 Type: not specified

DOW Activities Drop IN

Presenters: CORBETT, Greg (STFC); PALMER, Sophy (STFC)

Session Classification: Group & Team Meetings

Contribution ID: 26 Type: not specified

DOW Activities Drop In

A drop in session to try out the various SCD activities happening as part of DOW.

Presenters: CORBETT, Greg (STFC); PALMER, Sophy (STFC); DACK, Thomas (STFC)

Session Classification: Division Discussion

Contribution ID: 27 Type: not specified

Change Control

Presenter: MOORE, Darren (STFC)

Session Classification: Group & Team Meetings

Contribution ID: 28 Type: not specified

Introduction

Presenter: COLLIER, Ian (STFC)

Session Classification: Division Discussion

Contribution ID: 29 Type: not specified

SKA Purple Team Meeting

Presenter: COLLIER, Ian (STFC)

Session Classification: Group & Team Meetings

Contribution ID: 30 Type: not specified

Training: SCD Open Build Service (OBS)

Tuesday, 19 March 2024 14:00 (30 minutes)

Training/demo by Will Furnell on how to use OBS to build RPMs

Presenter: FURNELL, Will

Session Classification: Division Discussion

Contribution ID: 31 Type: not specified

Data Services Group Meeting

Tuesday, 19 March 2024 11:00 (1 hour)

Presenter: PACKER, Alison (STFC)

Session Classification: Group & Team Meetings