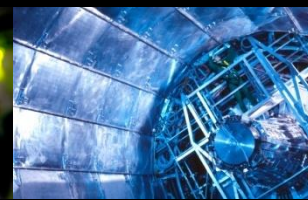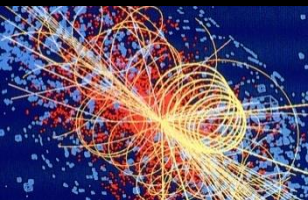# GDB @ FNAL Introduction

Ian Collier

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STFC Rutherford Appleton Laboratory

GDB, September 11th 2019

Meeting details

- Summaries prepared by team of volunteers
  - Today:
  - Will be available at https://twiki.cern.ch/twiki/bin/view/LCG/WLCGGDBDocs
- Vidyo & mailing list monitoring
  - I am unlikely to check email during the day– please use the list.
  - Can someone in the room monitor that and Vidyo chat?

Today: Main topics

- 2020 Joint WLCG-HSF Workshop
- DUNE Computing outlook
- Rucio News & Outlook
- Multi-VO Rucio & other UK work
- DUNE Rucio plans
- Multi ONE
- Global VO Configuration for new VOs
- AuthZ WG F2F report
- OSG WLCG topics
- Network Function Virtualisation WG report
- SAND project status
- ICECube Computing outlook

Upcoming GDBs

- October 2019
  - Benchmarking pre-GDB
- November 2019
  - ARC pre-GDB
  - Agenda https://indico.cern.ch/event/739897/
- December 2019
  - Kubernetes pre-GDB
- January 2020 – 1 week later
  - LHCOPN-LHCONE pre-GDB – 2 days
- Let me know if you have topics to bring to the GDB

Upcoming Meetings

- CERN School of Computing 2019, 15-28 September 2019, Cluj-Napoca, Romania
  - https://indico.cern.ch/e/CSC-2019 (applications open in March)
- European HTCondor Week, 24th – 27th September 2019, European Commission Joint Research Centre, Ispra, Lombardy, Italy
- HEPiX Fall 2019, 14th-18th October at Nikhef, Amsterdam – https://indico.cern.ch/event/810635/
- WLCG SOC Workshop, 21st -23rd October, Nikhef, Amsterdam
- 5th Asia Tier Forum, 24th -25th October, Mumbai, India – https://indico.cern.ch/e/atcf5
- WLCG/HSF Workshop, 2nd -3rd November 2019, Adelaide Australia
  - https://indico.cern.ch/event/805983/
- CHEP 2019, 4th – 8th November 2019, Adelaide, Australia — http://chep2019.org
- LHCOPN-LHCONE Meeting, 13th-14th January 2020, CERN
- HEPiX Spring 2020, 2nd-6th March, ASGC, Taipei, Taiwan
- ISGC 2020, 7th-12th March, ASGC, Taipei, Taiwan
- Joint WLCG-HSF workshop March 2020 details TBD

- Anything I've missed, let me know & I'll add it to the slides.

WLCG SOC WG Workshop Oct 2019

- 21-23 October (following HEPiX)
  - Nikhef
  - Monday morning to Wednesday lunchtime
  - Focus on threat intelligence
    - Technical requirements
    - Forming trust groups
    - Mock incident exercise to demonstrate full SOC workflow
- Workshop link
  - https://indico.cern.ch/event/827985/
  - **Registration now open!**

Adelaide Workshop

- Analysis Systems: From Future Facilities to Final Pilots
  - https://indico.cern.ch/event/805983/
- Saturday Afternoon and Sunday Morning November 2nd and 3rd

2020 Joint WLCG HSF Workshop

- Three expressions of interest
  - Will see them now

- 1 whole week
  - Looking like week of May 4th-8th or May 11th -15th

- Detailed requirements were in emails circulated to GDB & other lists

- Contact
  - wlcg-hsf-workshop-2020-organisation@cern.ch,

Questions?

WLCG
Worldwide LHC Computing Grid