

# **US ATLAS Distributed Computing Workshop at the University of Arizona**



## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Tier 3 Implementation Committee Report

*Wednesday 11 December 2013 14:40 (20 minutes)*

**Presenter:** NEUBAUER, Mark (Univ. Illinois at Urbana-Champaign (US))

**Session Classification:** Tier3 Centers: Implementation Committee Progress, Tier3 Data Management, Tier3 Centers Support

Contribution ID: 1

Type: **not specified**

## **Tier 3 Data Management, Tier 3 Rucio Caches**

*Wednesday 11 December 2013 14:20 (20 minutes)*

**Presenter:** BENJAMIN, Doug (Duke University (US))

**Session Classification:** Tier3 Centers: Implementation Committee Progress, Tier3 Data Management, Tier3 Centers Support

Contribution ID: 2

Type: **not specified**

## Tier 3 Functionality and Support

*Wednesday 11 December 2013 14:00 (20 minutes)*

**Presenter:** VARNES, Erich Ward (University of Arizona (US))

**Session Classification:** Tier3 Centers: Implementation Committee Progress, Tier3 Data Management, Tier3 Centers Support

Contribution ID: 3

Type: **not specified**

# The US ATLAS Computing Facility and Agile Infrastructure

*Wednesday 11 December 2013 09:00 (30 minutes)*

**Presenter:** ERNST, Michael

**Session Classification:** Introduction, Overview, Goals

Contribution ID: 4

Type: **not specified**

## **US ATLAS Facilities Projects: AtlasConnect, FAXbox, T3 Flocking**

*Wednesday 11 December 2013 09:30 (30 minutes)*

**Presenter:** GARDNER JR, Robert William (University of Chicago (US))

**Session Classification:** Introduction, Overview, Goals

Contribution ID: 5

Type: **not specified**

## Overview of the Analysis Support group activities in US ATLAS

*Wednesday 11 December 2013 10:00 (30 minutes)*

**Presenter:** VARNES, Erich Ward (University of Arizona (US))

**Session Classification:** Introduction, Overview, Goals

Contribution ID: 6

Type: **not specified**

## 100% [d]Caching at Illinois

*Wednesday 11 December 2013 15:40 (10 minutes)*

**Presenters:** Mr LESNY, David (Univ. Illinois at Urbana-Champaign (US)); WILLIAMS, Sarah.elizabeth (Indiana University (US))

**Session Classification:** Lightning Talks



Contribution ID: 7

Type: **not specified**

## **FAXbox technicals & usability**

*Wednesday 11 December 2013 16:35 (10 minutes)*

**Presenter:** BRYANT, Lincoln (University of Chicago (US))

**Session Classification:** Lightning Talks

Contribution ID: 8

Type: **not specified**

## AtlasConnect technicals & usability

*Wednesday 11 December 2013 16:05 (10 minutes)*

**Presenter:** CHAMPION, David (University of Chicago)

**Session Classification:** Lightning Talks

Contribution ID: 9

Type: **not specified**

## **FAX deployment status; Panda failover metrics; HammerCloud metrics**

*Thursday 12 December 2013 09:30 (30 minutes)*

**Presenter:** YANG, Wei (SLAC National Accelerator Laboratory (US))

**Session Classification:** Wide area data access

Contribution ID: **10**

Type: **not specified**

## **The FAX tutorial & usability**

*Thursday 12 December 2013 10:00 (30 minutes)*

**Presenter:** VUKOTIC, Ilija (University of Chicago (US))

**Session Classification:** Wide area data access

Contribution ID: **11**

Type: **not specified**

## **Next steps in networking: PerfSONAR, Science DMZs, LHCONE**

*Thursday 12 December 2013 10:50 (40 minutes)*

**Presenter:** TIERNEY, Brian (LBL, ESNet)

**Session Classification:** Networks and Science DMZs, Campus Grids and Campus Bridging

Contribution ID: 13

Type: **not specified**

## **Options for Campus Grids and Campus Bridging with CI Connect**

*Thursday 12 December 2013 11:30 (15 minutes)*

**Presenter:** GARDNER JR, Robert William (University of Chicago (US))

**Session Classification:** Networks and Science DMZs, Campus Grids and Campus Bridging

Contribution ID: 14

Type: **not specified**

## **Disk usage tracking and thoughts on optimizing storage resources**

*Wednesday 11 December 2013 15:50 (15 minutes)*

**Presenter:** ITO, Hironori (Brookhaven National Laboratory (US))

**Session Classification:** Lightning Talks

Contribution ID: 15

Type: **not specified**

## Discussion on Tier 3 Panda queues, flocking, etc



Contribution ID: **16**

Type: **not specified**

## Tests of Panda Queues

*Wednesday 11 December 2013 10:50 (20 minutes)*

**Presenter:** LUEHRING, Fred (Indiana University (US))

**Session Classification:** Strategy Session on Analysis Flows

Contribution ID: 17

Type: **not specified**

## Map of nearby restaurants

Contribution ID: **18**

Type: **not specified**

## **CSU Fresno (Fresno State) in AtlasConnect**

*Wednesday 11 December 2013 16:15 (20 minutes)*

**Presenter:** BAWA, Harinder Singh (California State University Fresno (US))

**Session Classification:** Lightning Talks

Contribution ID: **19**

Type: **not specified**

## Experience accessing HPC resources at TACC

*Thursday 12 December 2013 09:00 (30 minutes)*

**Presenter:** ONYISI, Peter (University of Texas (US))

**Session Classification:** HPC resources