# US ATLAS Tier2 workshop at IU

# **Report of Contributions**

Contribution ID: 2 Type: not specified

#### Overview of Recommended Tier 3 Capabilities

Wednesday 20 June 2007 09:00 (30 minutes)

**Presenter:** ERNST, Michael (BNL, ATLAS)

**Session Classification:** Setting Up a Tier 3 Center (I)

Contribution ID: 3 Type: not specified

### **Tier 3 Cluster Setup Recommendations**

Wednesday 20 June 2007 09:30 (30 minutes)

 $\begin{tabular}{ll} \textbf{Presenter:} & Dr \ SEVERINI, \ Horst \ (University \ of \ Oklahoma) \end{tabular}$ 

**Session Classification:** Setting Up a Tier 3 Center (I)

Contribution ID: 4 Type: **not specified** 

### **Installing the ATLAS Software**

Wednesday 20 June 2007 10:00 (30 minutes)

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

**Session Classification:** Setting Up a Tier 3 Center (I)

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

#### How to Install and Use the OSG Client Tools

Wednesday 20 June 2007 11:00 (30 minutes)

**Presenter:** QUICK, Rob (OSG - Indiana University)

**Session Classification:** Setting Up a Tier 3 Center (I)

Contribution ID: 6 Type: not specified

#### **VO** Administration

Wednesday 20 June 2007 11:30 (30 minutes)

**Presenter:** JOHN HOVER

**Session Classification:** Setting Up a Tier 3 Center (I)

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

#### How to Install and Use the DQ2 User Tools

Wednesday 20 June 2007 15:00 (30 minutes)

**Presenter:** MAMBELLI, Marco (UNIVERSITY OF CHICAGO)

**Session Classification:** Setting Up a Tier 3 Center (II)

Contribution ID: 8 Type: not specified

# Accessing Data Sets and DDM Operations, Monitoring & Trouble Shooting.

Wednesday 20 June 2007 15:30 (1 hour)

Presenter: Dr KLIMENTOV, Alexei (BNL)

**Session Classification:** Setting Up a Tier 3 Center (II)

Contribution ID: 9 Type: not specified

# **Putting Your Tier 3 Center on the Grid**

Wednesday 20 June 2007 17:00 (1 hour)

**Presenter:** QUICK, Rob (OSG - Indiana University)

**Session Classification:** Setting Up a Tier 3 Center (II)

Contribution ID: 10 Type: not specified

# Installing dCache on a Tier 3 Center

Thursday 21 June 2007 10:45 (30 minutes)

Presenter: URBANSKI, Joe (University of Chicago)

**Session Classification:** Using and Monitoring Panda and DDM

Contribution ID: 11 Type: not specified

# How to Submit a Job and Fetch the Results Using Panda

Thursday 21 June 2007 09:00 (45 minutes)

**Presenter:** DE, Kaushik (UT-Arlington)

**Session Classification:** Using and Monitoring Panda and DDM

Contribution ID: 12 Type: not specified

# Making Your Tier 3 Center Available to Panda & Using Panda Monitoring to Maintain and Debug Your Site

Thursday 21 June 2007 09:45 (45 minutes)

Presenter: DE, Kaushik (UT-Arlington)

Session Classification: Using and Monitoring Panda and DDM

Contribution ID: 14 Type: not specified

### **ROOT/Proof Based Analysis at a Tier 3**

Thursday 21 June 2007 11:45 (30 minutes)

**Presenter:** TORRE WENAUS

**Session Classification:** Using and Monitoring Panda and DDM

Contribution ID: 16 Type: not specified

### Goals of US Facility (Tier 2) Portion of Meeting

Thursday 21 June 2007 14:00 (30 minutes)

Presenter: ERNST, Michael (BNL, ATLAS)

Session Classification: US Facility Planning and Production Status

Contribution ID: 17 Type: not specified

# **US Facility Integration Plan**

Thursday 21 June 2007 14:30 (1h 30m)

**Presenter:** GARDNER, Robert (UNIVERSITY OF CHICAGO)

Session Classification: US Facility Planning and Production Status

Contribution ID: 18 Type: not specified

### Panda Development and Requirements for Pathena

Thursday 21 June 2007 08:30 (30 minutes)

**Presenter:** TORRE WENAUS

**Session Classification:** Using and Monitoring Panda and DDM

Contribution ID: 19 Type: not specified

# **DDM Capabilities: Present and Future**

Thursday 21 June 2007 17:00 (30 minutes)

DDM Capabilities: Present and F  $\,\cdots$ 

Presenter: Dr KLIMENTOV, Alexei (BNL)

Session Classification: US Facility Planning and Production Status

Contribution ID: 20 Type: not specified

#### **DQ2 0.3 Site Services and Utilities**

Friday 22 June 2007 08:45 (1 hour)

Presenter: MCGUIGAN, Patrick (Unknown)

**Session Classification:** Tier 2 Services and Status

Contribution ID: 21 Type: not specified

# **OSG 0.6 Deployment Plans and Status**

Friday 22 June 2007 09:45 (30 minutes)

**Presenter:** Dr SEVERINI, Horst (University of Oklahoma)

**Session Classification:** Tier 2 Services and Status

Contribution ID: 22 Type: not specified

### **Supporting Physics Analysis at Tier 2 Centers**

Friday 22 June 2007 10:45 (30 minutes)

**Presenter:** FARBIN, Amir (European Organization for Nuclear Research (CERN))

**Session Classification:** Tier 2 Services and Status

Contribution ID: 23 Type: not specified

#### **AGLT2 Status**

Friday 22 June 2007 14:00 (15 minutes)

**Presenter:** BALL, Robert (High Energy Physics)

**Session Classification:** Tier 2 Services and Status

Contribution ID: 24 Type: not specified

#### **MWT2 Status**

Friday 22 June 2007 14:15 (15 minutes)

**Presenter:** LUEHRING, Fred

**Session Classification:** Tier 2 Services and Status

Contribution ID: 25 Type: not specified

#### **NET2 Status**

Friday 22 June 2007 13:45 (15 minutes)

**Presenter:** YOUSSEF, Saul (Unknown)

**Session Classification:** Tier 2 Services and Status

Contribution ID: 26 Type: not specified

#### **SWT2 Status**

Friday 22 June 2007 14:30 (15 minutes)

**Presenter:** MARK SOSEBEE

**Session Classification:** Tier 2 Services and Status

Contribution ID: 27 Type: not specified

#### **WT2 Status**

Friday 22 June 2007 14:45 (15 minutes)

Presenter: YANG, Wei (Unknown)

**Session Classification:** Tier 2 Services and Status

Contribution ID: 28 Type: not specified

#### **Tier 1 Status**

Thursday 21 June 2007 16:30 (30 minutes)

**Presenter:** ERNST, Michael (BNL, ATLAS)

Session Classification: US Facility Planning and Production Status

Contribution ID: 29 Type: not specified

### Discussion on US ATLAS Computing Facility Plan

Friday 22 June 2007 11:15 (1h 30m)

Presenter: ERNST, Michael (BNL, ATLAS)

**Session Classification:** Tier 2 Services and Status

Contribution ID: 30 Type: not specified

# **Physics Analysis Tools**

Thursday 21 June 2007 12:15 (30 minutes)

**Presenter:** FARBIN, Amir (European Organization for Nuclear Research (CERN))

Session Classification: Using and Monitoring Panda and DDM

Contribution ID: 31 Type: not specified

### T2T: Tier-to-Tier Data Sharing

Thursday 21 June 2007 11:15 (30 minutes)

**Presenter:** WALDMAN, Charles G (University of Chicago)

**Session Classification:** Using and Monitoring Panda and DDM

Getting Help

Contribution ID: 32 Type: not specified

# **Getting Help**

Thursday 21 June 2007 12:45 (15 minutes)

**Presenter:** JOHN HOVER

**Session Classification:** Using and Monitoring Panda and DDM