## II SuperB Computing Workshop

## **Report of Contributions**

Contribution ID: 0 Type: not specified

# Alice storage model: how it works and how it is working during data taking

Tuesday 16 November 2010 12:10 (25 minutes)

Presenter: BAGNASCO, Stefano (INFN-Torino)

**Session Classification:** Distributed Storage

Contribution ID: 1 Type: not specified

### Discussion

Tuesday 16 November 2010 11:25 (10 minutes)

Session Classification: Distributed Storage

Contribution ID: 2 Type: not specified

## EOS: a new storage system for the data analysis at CERN

Tuesday 16 November 2010 11:35 (25 minutes)

Presenter: LAMANNA, Massimo (CERN)

Session Classification: Distributed Storage

Contribution ID: 3 Type: not specified

## Hadoop @Naples with physics data

**Presenter:** SILVIO PARDI (INFN NAPLES)

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

### Discussion

Tuesday 16 November 2010 12:00 (10 minutes)

Session Classification: Distributed Storage

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

### Discussion

Tuesday 16 November 2010 12:35 (10 minutes)

Session Classification: Distributed Storage

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

## Xrootd/Lustre comparison using CMS analysis jobs

**Presenter:** GIACINTO DONVITO (INFN BARI)

Contribution ID: 9 Type: **not specified** 

## CMSSW: on going development in order to improve data access performance

Tuesday 16 November 2010 15:40 (25 minutes)

**Presenter:** BRIAN BOCKELMAN (NEBRASKA)

**Session Classification:** Distributed Storage

Contribution ID: 11 Type: not specified

# CEPH: is it an interesting solution in the long term future?

Tuesday 16 November 2010 14:55 (25 minutes)

Presenter: GIACINTO DONVITO (INFN BARI)

**Session Classification:** Distributed Storage

Contribution ID: 12 Type: not specified

### Discussion

Tuesday 16 November 2010 16:05 (10 minutes)

Session Classification: Distributed Storage

Contribution ID: 13 Type: not specified

### Data Management in HEP environment

Wednesday 17 November 2010 09:00 (20 minutes)

**Presenter:** ZAPPI, Riccardo (INFN-CNAF)

Session Classification: Distributed Storage

Contribution ID: 14 Type: not specified

### Discussion

Wednesday 17 November 2010 09:25 (35 minutes)

Session Classification: Distributed Storage

Contribution ID: 15 Type: not specified

## Report from HEPiX Fall 2010 Workshop

Tuesday 16 November 2010 16:30 (20 minutes)

Presenter: CHIERICI, Andrea (CNAF)

Session Classification: Reports from recent conferences

Contribution ID: 17 Type: not specified

## **Report from CHEP 2010: Software**

Tuesday 16 November 2010 17:10 (20 minutes)

**Presenter:** Dr BROWN, David (Lawrence Berkeley National Lab)

Session Classification: Reports from recent conferences

Contribution ID: 18 Type: not specified

### Discussion

Tuesday 16 November 2010 17:30 (1 hour)

**Session Classification:** Reports from recent conferences

Contribution ID: 19 Type: not specified

### Hadoop @Naples with physics data

Tuesday 16 November 2010 14:30 (25 minutes)

**Presenter:** SILVIO PARDI (INFN NAPLES)

Session Classification: Distributed Storage

Contribution ID: 20 Type: not specified

### Xrootd/Lustre comparison using CMS analysis jobs

Tuesday 16 November 2010 11:00 (25 minutes)

**Presenter:** GIACINTO DONVITO (INFN BARI)

**Session Classification:** Distributed Storage

Contribution ID: 21 Type: not specified

### Experimentation on hw and sw @Naples

Tuesday 16 November 2010 15:20 (20 minutes)

Presenter: RUSSO, Guido (INFN Naples)

Session Classification: Distributed Storage