# Induction to Grid Computing and the EGEE project

## **Report of Contributions**

Contribution ID: 1 Type: **not specified** 

#### What are Grids and e-Science?

Tuesday 18 May 2004 09:15 (45 minutes)

**Primary author:** DAVID FERGUSSON (NeSC)

**Presenter:** DAVID FERGUSSON (NeSC)

Session Classification: Day 1

Contribution ID: 2 Type: not specified

#### Discussion

Tuesday 18 May 2004 16:45 (15 minutes)

**Primary author:** MIKE MINETER (NeSC)

**Presenter:** MIKE MINETER (NeSC)

Session Classification: Day 1

Contribution ID: 3 Type: not specified

#### **Introduction to course**

Tuesday 18 May 2004 09:00 (15 minutes)

General introduction to the content and aims of this course

**Primary author:** MIKE MINETER (NeSC)

**Presenter:** MIKE MINETER (NeSC)

Session Classification: Day 1

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

#### **REQUIREMENTS - COURSE PREREQUISITES**

Tuesday 18 May 2004 00:00 (20 minutes)

<br>

<br>

<br>

Session Classification: Day 1

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

### An overview of the EGEE infrastructure and middleware

Tuesday 18 May 2004 10:00 (1 hour)

The major components; virtual organisations; approach to security

**Primary author:** FLAVIA DONNO

**Presenter:** FLAVIA DONNO

Session Classification: Day 1

Contribution ID: 6 Type: not specified

#### An introduction to the GENIUS portal

Tuesday 18 May 2004 11:30 (30 minutes)

Concepts of portals; the GILDA testbed

Primary author: EMIDIO GIORGIO (INFN)

**Presenter:** EMIDIO GIORGIO (INFN)

**Session Classification:** Day 1

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

#### Practical - 1: Job submission using the GENIUS portal

Tuesday 18 May 2004 12:00 (1 hour)

Initial use of GENIUS

Session Classification: Day 1

Contribution ID: 8 Type: not specified

## Further aspects of EGEE middleware: proxy certificates, the command line, and data management using GENIUS;

Tuesday 18 May 2004 13:30 (30 minutes)

Primary author: GIUSEPPE LA ROCCA (INFN)

**Presenter:** GIUSEPPE LA ROCCA (INFN)

Session Classification: Day 1

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

## Practical 2 : Data management through the GENIUS portal

Tuesday 18 May 2004 15:10 (1h 45m)

**Primary author:** GIUSEPPE LA ROCCA (INFN)

**Presenter:** GIUSEPPE LA ROCCA (INFN)

Session Classification: Day 1

Contribution ID: 10 Type: not specified

#### **Introduction to the EGEE project**

Wednesday 19 May 2004 09:00 (40 minutes)

**Primary author:** FABRIZIO GAGLIARDI

**Presenter:** FABRIZIO GAGLIARDI

Session Classification: Day 2

Contribution ID: 11 Type: not specified

#### Some additional features of GENIUS

Wednesday 19 May 2004 13:30 (15 minutes)

**Primary author:** DAVID FERGUSSON (NeSC)

**Presenter:** DAVID FERGUSSON (NeSC)

Session Classification: Day 2

Contribution ID: 12 Type: not specified

#### Looking to the future

Wednesday 19 May 2004 14:00 (30 minutes)

**Primary author:** VINCENT BRETON (University of Clermont-Ferrand)

Presenter: VINCENT BRETON (University of Clermont-Ferrand)

**Session Classification:** Day 2

Contribution ID: 13 Type: not specified

#### **Final discussion**

Wednesday 19 May 2004 14:30 (20 minutes)

**Primary author:** DAVID FERGUSSON (NeSC)

**Presenter:** DAVID FERGUSSON (NeSC)

Session Classification: Day 2

Contribution ID: 14 Type: **not specified** 

#### **GILDA** certification procedure

Wednesday 19 May 2004 13:40 (30 minutes)

Primary author: VALERIA ARDIZZONE (INFN)

Presenter: VALERIA ARDIZZONE (INFN)

Session Classification: Day 2

Contribution ID: 15 Type: not specified

#### **EGEE Project Management Procedures and Tools**

Wednesday 19 May 2004 11:50 (20 minutes)

**Primary author:** GABRIEL ZAQUINE

**Presenter:** GABRIEL ZAQUINE

**Session Classification:** Day 2

Contribution ID: 16 Type: not specified

#### **EGEE** infrastructure and fabric

Wednesday 19 May 2004 09:40 (30 minutes)

**Primary author:** IAN BIRD

Presenter: IAN BIRD

Session Classification: Day 2

Contribution ID: 17 Type: not specified

#### **EGEE** middleware

Wednesday 19 May 2004 10:10 (20 minutes)

**Primary author:** ERWIN LAURE

**Presenter:** ERWIN LAURE

Session Classification: Day 2

Contribution ID: 18 Type: not specified

#### **EGEE** applications

Wednesday 19 May 2004 10:30 (30 minutes)

**Primary author:** FRANK HARRIS

**Presenter:** FRANK HARRIS

Session Classification: Day 2

Contribution ID: 19 Type: not specified

#### EGEE dissemination and training

Wednesday 19 May 2004 11:30 (20 minutes)

**Primary author:** MIKE MINETER (NeSC)

**Presenter:** MIKE MINETER (NeSC)

Session Classification: Day 2

Contribution ID: 20 Type: not specified

#### Discussion and feedback

Wednesday 19 May 2004 12:10 (20 minutes)

**Primary author:** DAVID FERGUSSON (NeSC)

**Presenter:** DAVID FERGUSSON (NeSC)

Session Classification: Day 2