

**Session Program**

**12-16 Apr 2010**



**5th EGEE User Forum**

***Demo Session 2***

Uppsala University

# Wednesday 14 April

16:00

## Demo Session 2

Session | Location: Uppsala University, Aula

### 16:00-16:10 **Complex Scientific Workflows exploiting Grid and HPC**

#### Speakers

Mr Antonio Gómez-Iglesias, Dr Francisco Castejón

16:10-16:20

### **User-friendly access to computational services with FARO portal for EGEE and ENEA-GRID**

#### Speakers

Mr Alessio Rocchi, Dr Andrea Santoro

16:20-16:30

### **On demand Grid services for training in Earth Observation**

#### Speakers

Prof. Dana Petcu, Mr Silviu Panica

16:30-16:50

### **Interoperability among gLite and ARC middleware in training grid infrastructures: GRIDSEED testcase**

#### Speaker

Dr Sergio Maffioletti

16:50-17:00

### **XtreemOS Grid Operating System**

#### Speakers

Mr Peter Linnell, Mr Yvon Jegou

17:00-17:10

### **Using gLibrary with mobile devices: a proof of concept with Apple iPhone**

#### Speakers

Dr Antonio Calanducci, Dr Costantino Pistagna

17:10-17:20

### **Using Spare Space in Worker Nodes and Desktop Disks to Build a gLite Storage Element**

#### Speaker

Prof. Francisco Brasileiro

17:20-17:30

### **Applications using Remote Instrumentation in Grid environment - DORII project**

#### Speakers

Mr Marcin Plociennik, Milan Prica

17:30-17:40

### **Molecular Dynamics and Docking Simulations Using Parameter Sweep Workflows**

#### Speaker

Mr Tamas Kiss

17:40-17:50

**LHCb Data Production System based on the DIRAC project**

**Speakers**

Dr Andrei TSAREGORODTSEV, Dr Stuart Paterson

18:00