

**Session Program**

**12-16 Apr 2010**



**5th EGEE User Forum**

***Novel Architectures and Technologies***

Uppsala University

## Tuesday 13 April

11:00

### Novel Architectures and Technologies

Session | Location: Uppsala University, Room IX

11:00-11:20

#### Grids and Clouds Interoperation: Development of e-Science Applications Data Manager on Grid Application Platform

**Speaker**

Mr WeiLong Ueng

11:20-11:40

#### Managing Healthcare and Medical Information Utilizing Cloud Computing

**Speaker**

Charalampos Doukas

11:40-12:00

#### Pros and Cons of cloud adoption in the Scientific Data Infrastructures - the D4S-II case

**Speaker**

Mr Andrea Manieri

12:00-12:20

#### Offering GridWay users more power by means of the Amazon public cloud

**Speakers**

Dr Alejandro Lorca, Dr Jose Luis Vazquez-Poletti

12:30

16:00

### Novel Architectures and Technologies

Session | Location: Uppsala University, Room IV

16:00-16:20

#### Parameter sweep job submission to Eucalyptus clouds

**Speaker**

Peter Kacsuk

16:20-16:40

#### A Business-Driven Cloudburst Scheduler for Bag-of-Task Applications

**Speaker**

Prof. Francisco Brasileiro

16:40-17:00

#### Enabling the use of e-Infrastructures with Microsoft HPC and the Matlab distributed compute server

**Speakers**

Mr Erwin Laure, Mr zeeshan ali shah

17:00-17:20

#### EDGEs infrastructure for the EGEE user community

**Speaker**

Peter Kacsuk

17:30