

## **Session Program**

**11-14 Feb 2008**

## **3rd EGEE User Forum**

### ***Posters***

<a href="http://www.polydome.org">Le Polydôme</a>, Clermont-Ferrand, FRANCE

## Tuesday 12 February

16:00

### **Posters**

**Session** |

**Location:** <a href="http://www.polydome.org">Le Polydôme</a>, Clermont-Ferrand, FRANCE, Exhibition Hall

**16:00-16:01 Be Elegant on the Grid**

**Speaker**

Roberto Pugliese

**16:00-16:01**

**The Porting of a Grid Software for Virtual Eye Surgery from Globus 4 to gLite**

**Speaker**

Dr Karoly Jozsef Bosa

**16:00-16:01**

**A parallel data mining application for Gene Ontology term prediction**

**Speaker**

Mr Fotis Psomopoulos

**16:00-16:01**

**A Full Stokes Model for Large Scale Ice Dynamics Simulations**

**Speaker**

Dr Thomas Zwinger

**16:00-16:01**

**EGEEtomo: 3D electron tomography on EGEE. A user-friendly and fault-tolerant grid application.**

**Speaker**

Dr J.R. Bilbao-Castro

**16:00-16:01**

**The WLCG Common Computing Readiness Challenge: CCRC`08**

**Speakers**

Dr Alessandro Di Girolamo, Dr Andrea Sciaba, Dr Elisa Lanciotti, Dr Enzo Miccio, Dr Harry Renshall, Dr Jamie Shiers, Dr Massimo Lamanna, Dr Nicolo Magini, Dr Patricia Mendez Lorenzo, Dr Roberto Santinelli, Dr Simone Campana

**16:00-16:01**

**Service-Oriented Applications development support in gLite**

**Speaker**

Ms Radoslava Goranova

**16:00-16:01**

**Grid enabled applications for modeling, simulation and optimization**

**Speaker**

Dr Gabriel Neagu

**16:00-16:01**

**A Network Monitoring Framework in the SCoPE Project**

**Speaker**

Dr Silvio Pardi

**16:00-16:01**

**Fair Grid Scheduling**

**Speaker**

Mr Emmanuel Medernach

**16:00-16:01 Smart adaptative identifier for a medical data retrievalement system****Speaker**

Mr Paul De Vlieger

**16:00-16:01 Charon GUI - Feature Rich Interface to Distinct Grid Niches****Speaker**

Jan Kmunicek

**16:00-16:01****Problem Solving Environment for stereological modeling of muscle cells****Speaker**

Mr Marek Ciglan

**16:00-16:01 Organising scientific data by dataflow optimisation on the petascale****Speaker**

Mr Mario Lassnig

**16:00-16:01****Enabling Distributed Access and Parallel Processing of Bioinformatics Data in Grid Environment: The EKTORAS platform****Speaker**

Prof. Ilias Maglogiannis

**16:00-16:01 Workflow meta-scheduler for Grid Environments****Speakers**

Mr Florin Pop, Prof. Valentin Cristea

**16:00-16:01 Advantages of Pre-Production WLCG/EGEE services for VOs and Users****Speaker**

Mr Esteban Freire Garcia

**16:00-16:01****Numerical modeling of electrodynamic aggregation of magnetized dust in electric discharges****Speaker**

Mr Nikolay Marusov

**16:00-16:01****Development and adaptation of a web enabled in silico oncology application in grid environment****Speakers**

Mr Andreas Menychtas, Mr Theodoros Athanaileas

**16:00-16:01 Early failure detection: a method and some applications****Speakers**

Ales Krenek, Cecile Germain-Renaud

**16:00-16:01 The Experiment Dashboard for medical applications****Speaker**

Julia Andreeva

**16:00-16:01 AIDA: Atlas graphical Interface for Distributed Analysis**

**Speakers**

Dr Christos Lampoudis, Prof. Dimitrios Sampsonidis

16:00-16:01

**Astronomy and Astrophysics applications on EGEE from Paris, Grenoble, Lyon and Strasbourg observatories**

**Speaker**

Jerome Berthier

16:00-16:01

**GEOSCOPE applications on EGEE**

**Speaker**

Mr David Weissenbach

16:00-16:01

**Implementation of geospatial services in gLite: the RISICO case study**

**Speaker**

Dr Valerio Angelini

16:00-16:01

**Decentralized access to medical images in Research and Enterprise PACS Applications**

**Speaker**

Mr Tomas Kulhanek

16:00-16:01

**Interaction of a 3D finite-difference application for computing synthetic waveforms with the Grid infrastructure**

**Speakers**

Mr Andreas Skarlatoudis, Mr Paschalis Korosoglou

16:00-16:01

**The Dutch Life Science Grid**

**Speaker**

Dr Maurice Bouwhuis

16:00-16:01

**Evaluation of EGEE-grid security.**

**Speakers**

Ms Dorine FOUOSSONG, Mr STEPHANE LIAUZU

16:00-16:01

**Testing 65536 parallel pseudo-random number streams**

**Speaker**

Mr Romain Reuillon

16:00-16:01

**EDGeS: Integrating EGEE with Desktop Grids**

**Speaker**

Prof. Peter Kacsuk

16:00-16:01

**GridAE: A Grid-based Framework for Artificial Evolution Applications**

**Speaker**

Dr Cevat Sener

16:00-16:01

**Configuring and enabling Condor for LHC Computing Grid**

**Speaker**

Santanu Das

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|-------|----------------|---|
| 20:00 | 16:00-16:01    | <b>Batch Service Management Tool within g-Eclipse</b>   |
|       | <b>Speaker</b> | Dr Harald Gjermundrod   |
|       | 16:00-16:01    | <b>Enhancement and Breast Hierarchical Segmentation on Digital Mammograms</b>                   |
|       | <b>Speaker</b> | Mr Azir Aliu  |
|       | 16:00-16:01    | <b>European Space Agency astronomy projects using Grid technology : XMM-Newton and Integral</b> |
|       | <b>Speaker</b> | Mr Ruben Alvarez  |
|       | 16:00-16:01    | <b>The Grid Application Platform: Development and Applications</b>                              |
|       | <b>Speaker</b> | Mr Ueng Wei-Long  |
|       | 16:00-16:01    | <b>ArchaeoGRID, a Laboratory for the Past on e-Infrastructures</b>                              |
|       | <b>Speaker</b> | Pier Giovanni Pelfer  |