

Session Program

Apr 12 - 16, 2010



5th EGEE User Forum

Earth Science

Uppsala University

Tue, April 13

2:00 PM

Earth Science

Session | Location: Uppsala University, Room IX

2:00 – 2:20 PM **ES cluster towards ES VRC**

Speaker

Mr Horst Schwichtenberg

2:20 – 2:40 PM

Gridifying the Soil and Water Assessment Tool (SWAT) for the sustainable development of the Black Sea region

Speaker

Mr Lukasz Kokoszkiwicz

2:40 – 3:00 PM

Geospatial and Grid infrastructures interoperability in enviroGRIDS

Speakers

Mrs Denisa RODILA, Prof. Dorian Gorgan

3:00 – 3:20 PM

Bridging the gap between applications geospatial data and the Grid

Speaker

Joel Puga

3:30 PM

4:00 PM

Earth Science

Session | Location: Uppsala University, Room IX

4:00 – 4:20 PM

Experiences on porting and running a Climate - Air Quality Modeling System on the Grid

Speakers

Dr Eleni Katragkou, Mr Paschalis Korosoglou

4:20 – 4:40 PM

Grid implementation and application of the WRF-ARW prognostic model

Speaker

Mr Davor Davidovic

4:40 – 5:00 PM

Climate data storage in e-INIS

Speaker

Dr Geoff Quigley

5:00 – 5:20 PM

Computational Requirement of Meteorological and Crisis Applications

Speaker

Juraj Bartok

5:30 PM