

Session Program

12-16 Apr 2010



5th EGEE User Forum

Computer Science

Uppsala University

Wednesday 14 April

11:00

Computer Science

Session | Location: Uppsala University, Room IX

11:00-11:20

Towards an interoperable representation of the Grid Observatory information: an experiment with Common Base Event

Speaker

Dr Philippe Gauron

Location

Uppsala University, Room IX

11:20-11:40

Modeling Grid Job Time Properties

Speaker

Mr Lovro Ilijasic

Location

Uppsala University, Room IX

11:40-12:00

An investigation of the effect of clustering-based initialization on Learning Classifier Systems' effectiveness: leveraging the Grid infrastructure

Speakers

Ms Fani Tzima, Mr Fotis Psomopoulos

Location

Uppsala University, Room IX

12:00-12:20

Grid-enabled parameter initialization for high performance machine learning tasks

Speakers

Mr Fotis Psomopoulos, Mr Kyriakos Chatzidimitriou

Location

Uppsala University, Room IX

12:30

14:00

Computer Science

Session | Location: Uppsala University, Room IX

14:00-14:20

Distributed parametric optimization using the Geneva library

Speaker

Dr Ruediger Berlich

14:20-14:40

Distributed evolutionary optimization framework on the Grid and HEP use case

Speaker

Mr Adam Padee

14:40-15:00

Phenomenology of Minority Games in Efficient Regime

Speaker

Mr Karol Wawrzyniak

15:00-15:20

Evolution of density of interacting agents for the two species irreversible reaction $A+B \rightarrow 2A$ in complex networks

Speakers

Prof. Panos Argyrakis, Mr Paschalis Korosoglou

15:30