

Report about the BalticGrid-II Summer School

2009 June 29 – July 03

Molėtai astronomical observatory of ITPA VU, Lithuania

Objectives

The main objectives of the BalticGrid-II Summer School were to educate the end users in the field of the Grid computing in the Baltic region and Belarus. The school brought together scientists from Poland, Lithuania, Latvia, Estonia, Belarus and spread information about Grid possibilities and opportunities in the region.

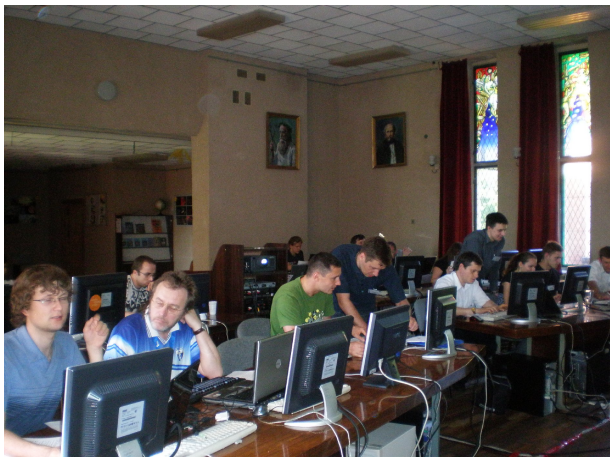


Fig. 1: During exercises

The practical part of the school was related to best practices in putting applications on the grid. ETICS project's lectures and training introduced to the main objectives of eInfrastructure for Testing, Integration and Configuration of Software.

The total time spent by the summer school participants on lectures and practical work exceeded 30 hours of which 35% were general lectures about the Grid computing, data management, 65% – joint practical work on gLite, porting applications and ETICS project exercises.

The participants

The total number of the registered participants to the BalticGrid-II summer school was 23. They came from Latvia, Lithuania, Estonia, Poland and Belarus. 11 lecturers (Per Öster, Bartek Palak, Algimantas Juozapavičius, Tomasz Szepieniec, Ilja Livenson, Marcin Płóciennik, Dalius Mažeika, Alberto di Meglio, Marian Zurek, Edgars Znots, Tadeusz Szymocha) arrived from Estonia, Latvia, Lithuania, Poland, Switzerland and Finland.

More information about participants, agenda and school organization you can find on the school web page: <http://balticgrid.itpa.lt/school>

The programme

The summer school has lasted for five days and consisted of lectures and practical exercises. The program contained the general introduction to the Grid and distributed computing, gLite tutorial, lectures about applications in BalticGrid-II, network provisioning, cloud computing, instruments and sensors in the e-Infrastructure.

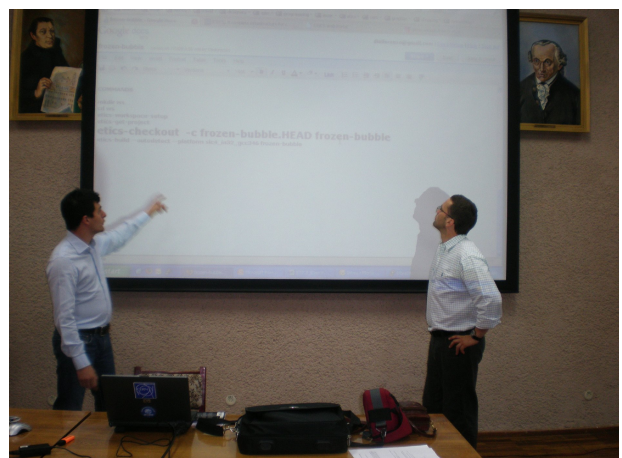


Fig. 2: Dr. Alberto di Meglio & Marian Zurek (CERN)



Fig. 3: Director of the ITPA VU Prof. Gražina Tatvaišienė (right) delivers the diploma



Fig. 4: Tomasz Szepieniec from IFJ PAN (right) during the tutorial