

## Call for Course

Institute of Informatics SAS participated in solving of multiple international projects in the field of Grid technologies. Currently, it is engaged in solving the infrastructure of the project EGEE-II „Enabling Grids for E-science-II” with the goal to constitute the pan-european Grid infrastructure. The institute is integrated in setting the national Grid Initiatives of the EU which intend to be responsible for building and supporting the E-science in the European countries. II SAS is authorized by the Ministry of Education to coordinate the establishment of the Slovak Grid Initiative and to manage its integration with other national Grid Initiatives. II SAS is about to prepare a project funded by the structural means, with the involvement of Slovak Universities and other institutions. In the first step it aims to educate and train experts for the Slovak Grid infrastructure based on the EGEE-II infrastructure, and the future EGEE-III one.

### **Course for application users, developers and administrators of Grid infrastructure (EGEE)**

will be held on the 28 June 2007  
in the conference room located in the 4<sup>th</sup> floor of the Institute of Informatics SAS,  
Dúbravská cesta 9, Bratislava.

#### **Program Schedule:**

- 13:00 Introduction to Grid computing (L. Hluchý, M. Dobrucký)
- EGEE project
  - Overview of Grid applications
- 13:45 Security in Grids - certificates (M. Dobrucký)
- 14:15 Introduction to gLite middleware (V. Šípková)
- Description of main services
  - Mini-tutorial (JDL, job submission, file transfer)
- 14:45 Break
- 15:00 Gridifying applications (Viet Tran)
- 15:30 Installation of the Grid Site and its integration into the European Grid infrastructure (J. Astaloš)
- Design of the Grid Site structure
  - Installation and Configuration of Grid Sites
  - Registration in EGEE infrastructure
- 16:00 End

Considering the eventual participation of your institution in the project: „Slovak Grid Infrastructure” we kindly request you to send delegates to the course. About the names of attendantes, please inform the secretariat by e-mail address: [sekr.ui@savba.sk](mailto:sekr.ui@savba.sk) till 22 June 2007.

Bratislava, 8 June 2007

Yours sincerely,  
Ing. Ladislav Hluchý, CSc.  
Director