

Monday, 29 October 2007 Start: 08.15 / End: 18.30 - Austria Room

08.15 - 08.45 **Registration**

08.45 - 09.00 **Welcome & Workshop Objectives**

P. Donzelli (General Director, Italian Ministry of Innovation and Technologies)
D. Castelli (DILIGENT Scientific Coordinator, ISTI-CNR)

09.00 - 10.00 **Session 1: Steps towards a Global Information Space**

(Chair: J. Michel, ERCIM)

- 09.00 - 09.20 - "Challenges towards the European Digital Library", P. Manson, (European Commission, Head, Cultural Heritage and Technology Enhanced Learning Unit)
- 09.20 - 09.40 - "Global Data Infrastructures for Science and Education", M. Campolargo, (European Commission, Head, GEANT & e-Infrastructure Unit)
- 09.40 - 10.00 - "Cyberinfrastructure at the National Science Foundation", J. Muñoz (NSF, Deputy Director, Office of Cyberinfrastructure)

10.00 - 10.45 **Coffee Break**

10.45 - 13.00 **Session 2: e-Infrastructures: Vision and Achievements**

(Chair: W. Jansen, European Commission)

- 10.45 - 11.45 - DILIGENT: "Deploying Virtual Research Environments on-demand", D. Castelli (ISTI-CNR), Y. Ioannidis (Univ. of Athens), and P. Pagano (ISTI-CNR)
- 11.45 - 12.15 - EGEE: "A Grid Infrastructure for e-Science", F. Hemmer (CERN)
- 12.15 - 12.45 - DRIVER: "A European Digital Repository Infrastructure", L. Waaijers (SURF) and P. Manghi (ISTI-CNR)

12.45 - 13.00 **Discussion**

13.00 - 14.30 **Lunch**

14.30 - 16.15 **Session 3: e-Infrastructures and Services**

(Chair: S. Ross, HATII at Univ. Glasgow)

- 14.30 - 15.00 - EDL: "A concrete step towards the European Digital Library", J. Cousins (The European Library)
- 15.00 - 15.30 - MULTIMATCH: "A Vertical Search Engine for European Cultural Heritage", P. Savino (ISTI-CNR) and G. Amato (ISTI-CHR)
- 15.30 - 16.00 - DELOS: "A DLMS Infrastructure and Services for Future Digital Library Systems", H. Schuldt (Univ. of Basel), G. Brettlecker (Univ. of Basel), and D. Milano (Univ. of Konstanz)

16.00 - 16.15 **Discussion**

16.15 - 17.00 **Coffee Break**

17.00 - 18.30 **Panel 1 "Interoperability within and across e-Infrastructures"**

(Chair: L. Fusco, European Space Agency)

- 17.00 - 18.30 - S. Gradman (Univ. of Hamburg), M. Livny (Univ. of Wisconsin), F. Genova (CDS-Strasbourg), S. Hunter (EBI-EMBL), D. Arnold (Univ. of Brighton)

Tuesday, 30 October 2007 Start: 09.00 / End: 14.30 - Austria Room

09.00 - 10.55 **Session 4: What can e-Infrastructures be Useful for?**

(Chair: F. Hemmer, CERN)

- 09.00 - 09.20 - SAPIR: "Large Scale Distributed Multimedia Analysis and Search", P. Zezula (Univ. of Brno) and F. Rabitti (ISTI-CNR)
- 09.20 - 09.40 - CASPAR: "Exploiting e-Infrastructures for Preservation", D. Giarretta (STFC)
- 09.40 - 10.00 - HEALTH-E-CHILD: "Medical Query Processing", M. Tsangaris (Univ. of Athens)
- 10.00 - 10.20 - "Report from Global Research Library 2020", J. Hey (Univ. of Southampton)
- 10.20 - 10.40 - "e-Infrastructure for (open) Access to Scientific Information: the Vision From High Energy Physics", S. Mele (CERN)

10.40 - 10.55 **Discussion**

Coffee Break

10.55 - 11.40 **Panel 2 "Organizational Model for Future e-Infrastructures"**

(Chair: Y. Ioannidis, Univ. of Athens)

- 11.40 - 13.10 - M. Campolargo (European Commission), H. Jansen (KB), D. Kranzlmüller (Univ. of Linz), P. Manson (European Commission), J. Muñoz (NSF), C. Rizzuto (ESFRI)

13.10 - 13.20 **Conclusions**

The DILIGENT and D4Science teams

13.20 - 14.30 **Lunch**

14.30 - **On-demand session: DILIGENT Demos**