

## **Session Program**

**31 January 2008 to 1 February 2008**

# **Workshop on Campus Grids and Scientific Applications**

***Day 1 - Thursday***

Aula, University Campus Vienna  
1090 Wien, Spitalgasse 2, Hof 1

# Thursday 31 January

09:00

## Day 1 - Thursday

Session | Location: Aula, University Campus Vienna, 1090 Wien, Spitalgasse 2, Hof 1

09:00-09:15 **Opening**

**Speaker**

Günter Haring

09:15-09:55 **Democratization of Computing Through Campus Grids**

**Speaker**

Miron Livny

09:55-10:35

### Linking Chemical Space to Biological Space - Challenges for High-Throughput Computing

**Speaker**

Gerhard Ecker

10:35-11:00 **Coffee**

11:00-11:40 **Algorithmic Challenges in the CPAMMS Project**

**Speaker**

Wilfried Gansterer

11:40-12:20

### Use of Scientific Software in Distributed Environments - A Practical Experience with VGE and EGEE

**Speaker**

Matthias Ruckenbauer

12:20-13:45 **Lunch**

13:45-14:25 **UNICORE - A European Grid Technology**

**Speaker**

Achim Streit

14:25-15:05

### Integrating Authentication and Authorization Infrastructures with Grids

**Speaker**

Chad La Joie

15:05-15:30 **Coffee**

15:30-16:10

### EGEE: Providing a Production Grid Infrastructure for Collaborative Science

**Speaker**

Erwin Laure

16:10-16:50

### Life Sciences Applications on a Computing Grid Infrastructure

**Speaker**

Lydia Maigne

16:50-17:30

### Integrated Biomedical Grid Infrastructure

**Speaker**

Siegfried Benkner

17:30