



CRG Core Facilities Technology Symposium: “Cloud computing: democratization of high-throughput data analysis”

9 November 2012
PRBB Auditorium, Barcelona

09:30h **Introduction**

09:40h **Konstantinos KRAMPIS**

J.Craig Venter Institute, Rockville (MD) US

“Cloud BioLinux: open-source bioinformatics computing on the Cloud for genomics and beyond.”

10:30h **Amazon Cloud Presentation**

10:40h **Ryan SHUTTLEWORTH**

Amazon Web Services (AWS), Norwich UK

“Amazon AWS and High Performance Computing: Concepts, Patterns and Practices”

11:30h *Coffee-break*

12:00h **Ivona BRANDIĆ**

Vienna University of Technology, Vienna AT

“Cloud Computing: Reducing Energy Consumption while Improving Bioinformatics?”

13:00h **Jesus ARTECHE**

IBM SmartCloud South Europe

“Big Data on IBM SmartCloud”

Organized by:

Ernesto LOWY

Doris MEDER