X-ray Imaging Parallel Session

X-Ray Imaging
Parallel Session

~ Programme ~

Venue: EMBL - Seminar Room 9-10

Organizers

José BARUCHEL, ESRF Group Leader
Eric MAIRE, INSA Lyon, France & Users Organization

For further information please contact E. Maire

Tuesday 7 February 2012
14:00 - 18:00

14:00 - 14:05 Welcome
José Baruchel
ESRF, Grenoble, France

14:05 - 14:35 "Ammonite Dinner in a Snapshot"
Isabelle Rouget
Université P. et M. Curie (Lab. de Paléobiodiversité), Paris, France

14:35 - 15:05 "X-ray based imaging and spectroscopy of cultural heritage materials"
Koen Janssens
University of Antwerp (Department of Chemistry), Antwerp, Belgium

15:05 - 15:35 "Fast imaging of powders melting and phase separation in silicate glasses"
Emmanuelle Gouillart
SGR Saint-Gogain, Aubervilliers, France

15:35 - 16:05 "Silver nanoparticles: interactions and sea urchin development investigated via a submicron multi-imaging
Lidija Siller
School of Chemical Engineering and Advanced Materials,
16:05 - 16:30  ~~ COFFEE BREAK ~~

16:30 - 17:00  "Nano X-ray Absorption Spectroscopy of Single Co-Implanted ZnO Nanowires"
Jaime Segura-Ruiz  
ESRF, Grenoble, France

17:00 - 17:15  "Ultrafast Phase Contrast X-ray Imaging: a Phase II project"
Alexander Rack  
ESRF, ID19, Grenoble, France

17:15 - 18:00  Discussion about Phase II of the Upgrade Programm of the ESRF

European Synchrotron Radiation Facility