JUM@P '11: Joint Users' Meeting at PSI 2011

Friday, 16 September 2011

Imaging - OSGA/E6 (14:30 - 17:15)

| time | [id] title | presenter |
|-------|---|--|
| 14:30 | [5] Neutron Radiography Investigations to Study Material Behaviour in Loss of Coolant Nuclear Accidents | Mr GROSSE, Mirco |
| | [103] Visualization and quantification of liquid water transport in softwood by means of neutron radiography | Dr SEDIGHI GILANI, Marjan |
| | [12] In-Situ Investigations of Materials Using Ultra-Fast X-Ray Tomographic Microscopy and Laser Heating | Dr FIFE, Julie L |
| 15:20 | [8] Imaging and mechanics of liquid foam flows | Dr RAUFASTE, Christophe |
| 15:40 | Coffee | |
| 16:00 | [10] Soft and complex matter investigations using neutron imaging: An overview | Dr HERMES, Helen |
| | [84] TOMCAT grating interferometry for biomedical imaging: Revealing the details of Alzheimer's Disease | Dr PINZER, Bernd Dr CACQUEVEL, Matthias |
| 16:40 | [95] Material Transport in 19th century Paint Grounds. Part I: Porosity Characterization by X-ray Tomography | Dr GERVAIS, Claire |
| 16:55 | [91] Nanoscopic bone imaging for computational fluid dynamics in osteoporosis research | Ms CHIAPPARINI, Ilaria |