

Agenda

Chemicals/Materials Track

- 8:30 Registration and Welcome Coffee
- 9:00 **Chairperson's Event Introduction:**
Cécile Corriol, R&D Engineer, Rhodia
- 9:15 **Electronic Properties of Carbon Nanotubes for Nanoscale Device Applications**
Francesco Buonocore, R&D Engineer, STMicroelectronics
- 9:45 **Computer Simulation and Neutron Scattering: Adding Value to Experimental Data**
Miguel Gonzalez, Computer Scientist, ILL
- 10:15 **Molecular Dynamics Simulation of Hybrid Copolymers Based on Methacryl-POSS and Methyl Methacrylate**
Jocelyne Galy, Directeur de Recherche CNRS, INSA-Lyon
- 10:45 Coffee Break
- 11:15 **Adsorption of Greenhouse gases and Hydrocarbons in Flexible Metal Organic Framework Materials: Computational Studies compared to Microcalorimetry Experiments**
Guillaume Maurin, Lecturer in Chemistry, Université Montpellier
- 11:45 **Accelrys New Science: Future Developments in Materials Studio**
Stephen Todd, Product Manager, Accelrys
- Contract Research: Case Studies**
Patricia Gestoso-Souto, Senior Scientist, Accelrys
- 12:30 Lunch
- 14:00 **A Regional Scientific Software Platform**
Béatrice Charton, System Administrator, Crihan
- 14:30 **Recent Developments in Materials Studio 4.2 followed by Hands-on Session**
Stephen Todd, Product Manager, Accelrys
- 16:00 Coffee Break
- 16:30 **Open Discussion and Q&As**
- 17:15 **Chairperson's Closing Remarks:**
Cécile Corriol, R&D Engineer, Rhodia

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