

Final Programme



Industrial Workshop of the European Centre for Nanostructured Polymers (ECNP)

SAVE THE DATE: Dresden, November 7, 2012

ECNP is coordinating research, dissemination and technology transfer activities of renowned research institutions in Europe. It offers multidisciplinary research service for industry, like market-oriented services, participation in and/or execution of R&D projects, technical service (incl. LCA), education and training activities, researcher mobility and infrastructure sharing. With the current running EU-project ECNP-GROWTH the center will be even more consolidated in the European Research Area (ERA). The centre's competences and offers for cooperations in the field of functional nanostructured polymers and composites will be presented during the workshop. Representatives from industry are invited to join this event.

The workshop is connected with the 10th IPF colloquium "Functional Polymers and Composites for Applications in Organics Electronics and Sensorics", which starts on 7th Nov, 1 pm until 8th Nov afternoon (www.ipfdd.de/coll10).

The European Centre for Nanostructured Polymers (ECNP S.c.a.r.l.) is a non-profit, limited liability, Consortium Company formed by the "Nanostructured and Functional Polymer-Based Materials and Nanocomposites (Nanofun-Poly)" European Network of Excellence (European Commission, Directorate General Research, 6th Framework Programme). The high scientific level of quotaholders and the large scientific/industrial network make ECNP a unique organization in the field of nanostructured polymers.

Confirmed Speakers

Prof José Kenny, CSIC Madrid, president ECNP, ES Prof Jean-Francois Gerard, INSA Lyon, vice president ECNP, FR

Prof Jacek Ulanski, University of Lodz, PL Dr Jiri Pfleger, IMC, Prague, CZ Prof Francesca Nanni, INSTM, University Rome, IT Dr Jonas Engstrom, SICOMP, SE Prof Brigitte Voit, IPF Dresden, DE (host)

Scientific Committee: ECNP

Registration: The participation will be free (no fee). Registration at www.ecnp-eu.org/events.

Registration is requested by October 31, 2012.

Organisation/Contact: Leibniz-Institut für Polymerforschung Dresden e.V., Hohe Str. 6, 01069 Dresden Fax: +49 351 4658-98599

Technical organization Scientific affairs Sandra Martinka Prof. Brigitte Voit Phone: +49 351 4658 599 Phone: +49 351 4658 591 voit@ipfdd.de martinka@ipfdd.de

Accomodation: Accomodations has to be booked by the participants themselves (recommendations on website).

Program

08.30 registration, get-together

09.00 Prof Brigitte Voit: Opening

09.10 Prof José Kenny: ECNP

09.30 Prof J.-F. Gerard:

Nanostructured Thermosets for Advanced Composites and Coatings: From Chemistry to Safety Issues

09.50 Prof Jacek Ulanski:

Solution processible, stable and high performance organic thin film transistors with n-type channel

10.10 Prof Jiri Pfleger:

Metal nanoparticles containing polymer composites for optoelectronic applications

10.30 coffee break

10.50 Prof Francesca Nanni:

Performance of Self-monitoring Carbon loaded polymers and their applications in industrial products and environmental monitoring

11:10 Dr Jonas Engstrom:

Nanomodified structural composite materials

11.30 DISCUSSION (moderated by:

Dr Georg Oenbrink, EVONIK Industries AG)

12.00 lunch

Venue: The workshop takes place at the Leibniz-Institut für Polymerforschung Dresden e.V. (IPF), Hohe Str. 6, 01069 Dresden.

Language: Workshop language is English.

www.ecnp-eu.org





















