## **European Centre for Nanostructured Polymers**

7<sup>th</sup> International Conference

# NANOSTRUCTURED POLYMERS AND NANOCOMPOSITES



April 24 - 27, 2012 Prague, Czech Republic

## First circular and Call for papers





In conjunction with the ECNP events: 5<sup>th</sup> Young Scientist Conference 9<sup>th</sup> ECNP Short Course

#### **CONFERENCE TOPICS**

Conference covers polymer science from fundamentals to applications: Synthesis of polymers, polymer architecture, processing, theory and characterization, interfaces, supramolecular chemistry.

- Polymer networks and gels
- Polymer nanocomposites for biomedical application
- Stimuli responsive polymers for optoelectronics, sensing and actuators
- Conductive polymers
- Polymer materials from renewable resources
- Nanofillers: carbon nanotubes, graphene and nanofibres
- Nanostructured coatings and adhesives
- Advanced characterization techniques
- Mathematical modelling of processes and properties

#### **INVITED PLENARY SPEAKERS**

**Filip Du Prez** (Ghent University, Belgium): "Functional nanostructured polymer materials by novel modular strategies"

**Danilo De Rossi** (University of Pisa, Italy): "Polymer sensors and actuators for Bioengineering and Robotics"

**Anthony J. Ryan** (The University of Sheffield, United Kingdom): "Motility - moving particles across barriers"

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#### **VENUE**

The Conference will take place at the *Conference Centre U Hájků*, *Na Poříčí 42, Prague* 

### **DEADLINES**

January 21, 2012: abstract submission and preliminary registration

February 7, 2012: notification of acceptance of papers

March 1, 2012: registration at reduced rate

## **PUBLICATION**

Papers presented at the ECNP 2012 conference will be considered for the publication in the international scientific journal:

Journal of Nanostructured Polymers & Nanocomposites (www.jnpn.org)

#### REGISTRATION

## Registration and payment until March 1, 2012:

Participants: CZK 10800

Students and young researchers (up to 2 years after PhD): CZK 6250

## Registration and payment after March 1, 2012:

Participants: CZK 12000

Students and young researchers (up to 2 years after PhD): CZK 7500

The conference fee covers:

- admission to all conference sessions
- welcome reception, lunches, coffee breaks and conference banquet
- conference materials including book of abstracts

Students and young researchers participating in all three concurrent events organized during the week April 23 - 27, 2012 - Young Researchers Conference, ECNP Short Course, and 7<sup>th</sup> ECNP Conference – should pay a reduced total registration fee of CZK 9500 (CZK 12000 after March 1, 2012).

Actual exchange rate is 25 CZK / 1 EUR

#### **CONTACT**

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Details, on line registration and payment can be found on the Conference web-site:

http://www.ecnp-eu.org