



World Forum on Advanced Materials

March 26-30, 2012, Dubrovnik, Croatia

Dear Colleague,

It is a great pleasure to invite you to participate in the **POLYCHAR 20 World Forum on Advanced Materials, hotel Palace, Dubrovnik, March 26-30, 2012**. The conference is organized by the POLYCHAR International Scientific Committee and Faculty of Chemical Engineering and Technology, University of Zagreb, Croatia.

POLYCHAR 20 belongs to a series of prestigious annual conferences for presentation the latest innovations in **Materials Science and Engineering**. The conference attracts the scientists from **all over the world**, both from academia, including young scientists and students, and from industry, but also for those wishing to enter the field and thus need to be acquainted with the latest development, particularly polymer materials.

The conference will aim at increasing the interaction and discussion on the latest investigations of the following topics, **with special focus on nanostructured and biorelated polymers, new 'green' materials and recycling**: *Predictive Methods and Simulations, Structure-Property Relationships, Surfaces, Interfaces, Adhesion and Tribology, Materials Synthesis, Rheology and Processing, Mechanical Properties and Performance, Electrical and Dielectric Properties, Nanomaterials and Smart Materials, Biomaterials, Green Materials and Composites, Materials for Energy and Recycling, Natural and Biodegradable Polymers*.

The specific part of the conference is a one day *Short Course on Polymer Characterization* with the up-to-date overview of the popular characterization techniques by well-known specialists.

There are also the possibilities of arrangements for sponsors and exhibitors to present themselves during the conference with the Laboratory and Equipment, Book and Computer Exhibitions.

On-line preliminary registration, deadlines for abstract, fees and hotel reservation, with sponsorship & exhibition information and other relevant information are available at the following **web site**: <http://polychar20-croatia.com/>
Please visit the web site and proceed the **preliminary registration until August 31, 2011** and **abstract submission until 15 October 2011**. The conference first circular is attached.

Looking forward to seeing you in Dubrovnik,

Yours sincerely,

Prof. Dr. Vera Kovačević, *conference convener*
Prof. Dr. Stanislav Kurajica, *conference chairman*