

Announcement

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6th International Symposium on

ADVANCED POLYMERS VIA MACROMOLECULAR ENGINEERING (APME-6)

will be held in **August 15-19, 2005 in Istanbul, Turkey.**

The symposium will cover the following topics:

I. Macromolecular Design & Applications

Radical, Ionic, Living Polymerization, Related Processes, Ring-opening and Coordination Polymerization, Metallocene & Ziegler-Natta Systems, New Progress of Olefin, Diene and Vinyl Polymerization, Polymer Reactions, All Aspects of Polymer and Monomer Synthesis and Applications, Block and Graft Copolymers, Energy and Light Induced Processes

II. Macromolecular Architecture

New Molecular Architecture, Star Polymers, Hyperbranched Polymers, Dendrimers, Supramolecular Assembly, Macromolecular Thin Films, Molecular Composites & Assemblies, Inclusion Complexes

III. Functional Polymers

Functional & Telechelic Polymers, Electroactive and Photoactive Polymers, Polymers with Specific Functions, Liquid Crystalline Polymers, Polymer Membranes

IV. Bio-Related and Medical Polymers

Bioactive and Biocompatible Polymers, Polymers for Medical Uses, Polymer Drug Carriers, Natural Polymers, Advanced Implants and Tissue Engineering

V. Polymer Blends and Composites

VI. Structure and Properties of Polymers

VII. Advanced in Polymer Characterization and Modeling of Polymers

Modern & Analytic Techniques, Spectroscopic Chromatographic and Microscopic Methods, Thermal Analysis Methods, X-ray Techniques, Analysis & Properties via

Molecular Modeling, Designed Polymers via Molecular Modeling of Chemical Reactions

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