

REGISTRATION

Registration (incl. accommodation) should be performed as early as possible. Please use the **online registration form** at www.aspm.at.

CALL FOR CONTRIBUTIONS / PAPERS

Participants are invited to contribute oral or poster presentations.

Oral Contributions

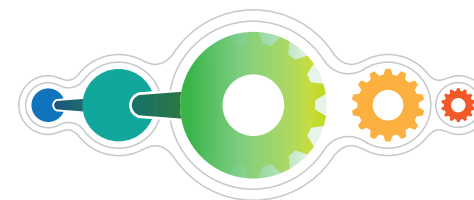
Oral contributions will be limited to 20 min. including 5 min. of discussion.

Posters

Posters will be an integral part of the meeting. To encourage the authors to present high quality posters, the posters will be evaluated by a committee and awarded.

CONTACT

Institut für Chemie der Kunststoffe der Montanuniversität Leoben
Univ.-Prof. Dr. Wolfgang Kern
Franz-Josef-Straße 18, A-8700 Leoben, Austria
Phone: +43 3842 402 2301, Fax: +43 3842 47074
<http://ssfp.unileoben.ac.at>
office@aspm.at, www.aspm.at



ASPM2010

AUSTRIAN-SLOVENIAN
POLYMER MEETING
LEOBEN 2010

10th Austrian Polymer Meeting and
2nd Joint Austrian-Slovenian Polymer Meeting
in Leoben, Austria, from September 8th – 10th, 2010

**Second announcement
& call for papers**

**Deadline
for abstract
submission
extended to
June 13th**

Organized by:



Additional support:





ASPM2010

AUSTRIAN-SLOVENIAN
POLYMER MEETING
LEOBEN 2010

Organized by

**Institut für Chemie der Kunststoffe
der Montanuniversität Leoben**

**Polymer Competence Center
Leoben GmbH**

Additional support by

Materials Cluster Styria

GENERAL INFORMATION

This conference will cover advances in polymer science and engineering, following the leading principle *From Molecular Structure to Performance of Polymeric Materials*. Young researchers are especially encouraged to present their results. A major aim of ASPM2010 is to establish and intensify contacts between polymer chemists and polymer engineers both in industry and academia.



The conference language is English.

The meeting is located at Montanuniversität Leoben.

CONFERENCE TOPICS

- Polymer Chemistry – Synthesis and Modification of Polymers
- Polymer Physics – Physical Properties and Morphology of Polymers
- Polymers from Renewable Resources
- Characterization and Testing of Polymeric Materials
- Special Applications of Polymers, e.g. in Optics, Electronics, Medicine and Biosystems
- Surfaces and Interfaces in Polymer Technology
- Polymer Processing – Compounding, Extrusion, Injection Molding
- Design and Construction of Tools and Molds
- Composite Technology, Nanocomposites
- Structural applications of Polymer Based Materials
- Deformation and Failure Behaviour of Polymeric Materials
- Micro- and Macromechanics of Polymers, Material Models

CONFIRMED SPEAKERS

Gregory N. Tew (University of Massachusetts, USA)
“Designing Synthetic Macromolecules with Strong Similarities to Biology”

George Malliaras (Centre Microelectronique de Provence, Gardanne, France)
„Polymer-based Bioelectronics“

Jörg Friedrich (Bundesanstalt für Materialforschung, Berlin, Germany)
„Functionalization of polyolefin surfaces and grafting of molecules with complex architecture“

Robert Liska (Vienna University of Technology, Austria)
„Advances in Photopolymerization“

Alexander Chudnovsky (University of Illinois at Chicago, USA)
“Toughness and Lifetime of Engineering Polymers in Structural Applications”

Evan Mitsoulis (National Technical University of Athens, Greece)
“Advances in Polymer Processing: a Modeling and Simulation Point of View”

Ben Alcock (Queen Mary University, London, U.K.)
„All Polymer Composites“

Jens Gobrecht (Paul-Scherrer-Institute, Villigen, Switzerland)
“Micro- and Nanostructures in Polymers”

DEADLINES AND IMPORTANT DATES

Registration Deadlines

Regular registration (after July 15 th the on-site registration fee will be charged)	July 15 th , 2010
--	------------------------------

Submission Deadlines – *extended!*

Submission of abstracts for contributions: lectures and posters	June 13 th , 2010
Information on acceptance of contributions	June 20 th , 2010
Submission of manuscripts for Macromolecular Symposia	Sept. 1 st – 30 th , 2010
