

Germany. This is an event of the High-Level Scientific Conference Programme of the European Commission. It is the second in what will hopefully become an annual series. The first meeting took place in London in July 2001.

Chemistry will be interpreted broadly for the meeting—not only chemical science of all sorts but also some chemical engineering and technology. A principal aim is to bring European younger chemists working in research and R&D of all types together not only from EC countries but also from other European countries, thus encouraging greater interaction, networking, novel collaborations, and increased European harmony.

The core aspects of the conference are posters and talks by Europe's younger chemists. Keynote speakers include Harry Kroto, Jean-Marie Lehn, and the top research director of BASF. The Europa Medal and £500 Prize for Chemistry will be awarded at the conference. There will be an afternoon visit to BASF in Ludwigshafen as well.

The conference is being sponsored by Younger Chemists' Committee of the Heidelberg Branch of the German Chemical Society; BASF Ludwigshafen, Germany; and the Royal Society of Chemistry, United Kingdom.

Contact: Dr. Eric Wharton, SET for Europe, Place Cottage, 1 The Green, Chilton, Didcot, OXON OX110SD, United Kingdom

Tel.: +44 (0) 1235 832335

Fax: +44 (0) 1235 820686

E-mail: info@heidelberg-2002.de or ericw@set-foreurope.org



10th International Symposium on Macromolecule Metal Complexes (MMC-X) 20–24 May 2003, Moscow, Russia



This symposium, held every two years, provides an international forum for presentation and discussion about the most recent progress and future trends in the rapidly expanding interdisciplinary field of macromolecular metal complexes. The main goal of the meeting is to bring together scientists and technologists (polymer chemists, coordination chemists, biochemists, catalytic chemists etc.), covering the various research topics of the symposium, to intensify the dialogue between young scientists, academia and industries, to encourage the newcomers to the field and to give new motivations for future developments.

New insight have been developed in the role of the macromolecule on material properties such as catalysis, electron transfer, non-linear optic, and in the other wide ranging technologies including secondary battery, photoenergy conversion, fuel cells, sensors, toxic material recovery, medical devices.

The scientific program will cover the following areas:

- Fundamental Aspects of Macromolecular Metal Complexes (Synthesis, Structure, Properties)
- Electron and Photonic Transfer
- Catalysis and Separation Processes
- Supramolecules, Dendrimers, Molecular Recognition
- Metal Ion Conductive Polymers
- Environmental Application of MMC

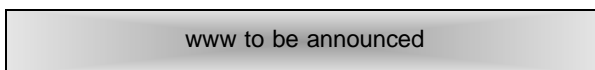
Approximately 200 scientists from all over the world are expected to attend the Symposium.

Contact: Prof. Valerii V. Lunin, Department of Chemistry, Moscow State University, Leninskie Gory, Moscow, 119899, Russia.

Tel.: +7 095-939-53-77

Fax: +7-095-932 8846

E-mail: kar@petrol.chem.msu.ru



Plutonium Futures—The Science 2003 6–10 July 2003, Albuquerque, New Mexico, USA

This conference, third in a series organized by the Los Alamos National Laboratory, will provide an international forum for presentation and discussion of current research on plutonium and other actinide elements. A number of issues surrounding plutonium and the actinides deserve and receive significant international attention, including the safe storage and long-term management of weapons materials and the management of large inventories of actinides from nuclear power generation. The conference will provide opportunities to examine present knowledge of the chemical and physical properties of plutonium and other actinides in complex media and materials and to discuss the current and emerging science (chemistry, physics, materials science, nuclear science, and environmental effects) of plutonium and actinides relevant to enhancing global nuclear security.

The scientific program will consist of invited plenary and keynote lectures followed by presentations of invited and contributed papers. The plenary sessions will include participation by policy makers as well as scientific leaders. Scientists, engineers, and students from throughout the world are encouraged to participate and make technical contributions. Anticipated conference technical sessions will cover: materials science; nuclear fuels; condensed matter physics; actinides in the environment; separations, detection, and analysis; processing; storage, disposal, and waste; and novel plutonium/actinide compounds and complexes.

Participation by young scientists is encouraged. The registration fee will be waived for all students and postdoctoral fellows. In addition, financial assistance for travel expenses is available for students and postdoctoral fellows who present papers. See the conference web site. There will be a half-day introductory tutorial session on actinide science for students and non-specialists on Sunday afternoon before the start of the conference.

Contact: Plutonium Futures—The Science, Los Alamos National Laboratory, Nuclear Materials Technology Division, P.O. Box 1663, MS E500, Los Alamos, NM, USA 87545
Tel.: +1 505 667-7753
Fax: +1 505 667 6569
E-mail: puconf2003@lanl.gov



www.lanl.gov/pu2003

Conference Announcements in Brief

Pharmacognosy

27–31 July 2002

43rd Annual Meeting of the American Society of Pharmacognosy and 3rd Monroe Wall Symposium, New Brunswick, New Jersey, USA.

Dr. Ramesh C. Pandey, General-Chair, Xechem

International, Inc., 100 Jersey Avenue, B-310, New Brunswick, NJ, 08901 USA
Tel.: +1 732 247 3300
Fax: +1 732 247 4090
E-mail: rcp2002asp@hotmail.com
<www.phcog.org>

Electroseparation

1–4 September 2002

13th International Symposium on Capillary Electroseparation Techniques (ITP 2002), Helsinki, Finland.

Prof. Marja-Liisa Riekkola
Tel.: + 358 9 191 50252
Fax: + 358 9 191 50253
E-mail: ITP-2002@helsinki.fi
<itp2002.chem.tue.nl>

Solar Energy and Photochemistry

23–28 February 2003

The 7th International Conference on Solar Energy and Applied Photochemistry [SOLAR '03] and the 4th International Training Workshop on Environmental Photochemistry, [ENPHO '03], Luxor, Egypt.

Professor M.S.A. Abdel-Mottaleb
Tel.: 002012 216 9584 (cellular)
Fax: 00201 634 7683 or 00202 484 5941
E-mail: solar@photoenergy.org, solar@link.net
<www.photoenergy.org>

Calendar of IUPAC Sponsored Conferences

Visit www.iupac.org for complete information and further links

NEW designates a new conference since the last issue

2002

p-Electron Systems

30 May–4 June 2002

5th International Symposium on Functional p-Electron Systems (F π S), Ulm/Neu-Ulm, Germany.
Prof. Dr. Peter Bäuerle, Abteilung Organische Chemie II, Universität Ulm, Albert-Einstein-Allee 11, 89081 Ulm, Germany
Tel.: +49 731 502 2850
Fax: +49 731 502 2840
E-mail: peter.baeuerle@chemie.uni-ulm.de

Polymer Systems

3–7 June 2002

4th International Symposium on Molecular Order and Mobility in Polymer Systems, St. Petersburg,

Russia.

Prof. T. M. Birshtein, Institute of Macromolecular Compounds, Russian Academy of Sciences, Bolshoi pr. 31, St. Petersburg 199004, Russia
Tel.: +7 812 328 85 42
Fax: +7 812 328 68 69
E-mail: birshtein@imc.macro.ru

Biodegradable Polymers and Plastics

4–8 June 2002

7th World Conference on Biodegradable Polymers and Plastics, Tirrenia (Pisa), Italy.
Prof. Emo Chiellini (Chairman) Department of Chemistry and Industrial Chemistry University of Pisa Via Risorgimento 35 I-56126 Pisa, Italy

Tel.: +39 050 918299

Fax: +39 050 28438

E-mail: chlmeo@dcc.unipi.it

Nuclear Analytical Methods

16–21 June 2002

7th International Conference on Nuclear Analytical Methods in the Life Sciences, Antalya, Turkey.
Prof. Namik K. Aras, Bahcesehir University, 34900 Istanbul, Turkey
Tel.: +90 212 669 6523
Fax: +90 212 669 4398

Macromolecules

7–12 July 2002

39th International Symposium on Macromolecules—IUPAC World Polymer Congress 2002, Beijing, China.
Prof. Fosong Wang, The Chinese Academy of Sciences, Beijing 100864, China