22nd Discussion Conference of P.M.M. on Spectroscopy of Partially Ordered Macromolecular Systems 21-24 July 2003, Prague, Czech Republic

This conference continues in the tradition of the Prague Meetings on Macromolecules, organized since 1967. It will deal with various aspects of detection and evaluation of order emerging in systems of synthetic as well as natural macromolecules in bulk or solution by molecular spectroscopy. The conference will also tackle relative ordering on various scales accessible to molecular spectroscopy, in particular molecular (preferred conformations, increased persistence length, ordering of low-molecular-weight ligands and counterions), supramolecular (complex formation, short-range ordering interactions) and supermolecular or phase-like (micelles, microphases and other nanostructures, microscopic domains in polymer blends, etc.). Main methods probing into emerging order, discussed at the conference, will be high-resolution liquid-and solid-state NMR (spectra, relaxation, spin-diffusion, self-diffusion, etc.) and vibrational spectroscopy (infrared, Raman, micro-Raman imaging, etc.).

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www.imc.cas.cz/sympo/22discon.html

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NEW designates a new conference since the last issue

2002

Polymer Science and Technology 2-5 December 2002

IUPAC Polymer Conference on the Mission and Challenges of Polymer Science and Technology, Kyoto, Japan.

Prof. Seiichi Nakahama, Faculty of Engineering, Tokyo Institute of Technology, 2-12-1 Ohokayama, Meguro-ku, Tokyo 152-8552, Japan Tel.: +81 3 5734 2138

Fax.: +81 3 5734 2887 E-mail: snakahama@aist.go.jp

2003

Polymer Characterization

6-10 January 2003 11th Annual Course on Polymer Characterization and 11th POLYCHAR World Forum on Polymer Applications and Theory, Denton, Texas, USA. Dr. Witold Brostow, Department of Materials Science, University of North Texas, Denton, Texas, 76203-5310 USA

Fax: +1 940 565 4824 E-mail: polychar@marta.phys.unt.edu

Clinical Laboratory

6-7 February 2003 2nd European Symposium on Clinical Laboratory and In Vitro Diagnostic Industry, Barcelona, Spain Prof. Xavier Fuentes Arderiu, Ciutat Sanitària i Universitària de Bellvitge Servei de Bioquímica Clínica L'Hospitalet de Llobregat, Catalonia, E-08907 Barcelona, Spain Tel.: +34 93 260 7644 Fax: +34 93 260 7564 E-mail: xfa@csub.scs.es

Flow Analysis

17-21 February 2003 The 9th International Conference on Flow Analysis, Geelong, Victoria, Australia.

Dr. Daryl J. Tucker, School of Biological and Chemical Sciences, Deakin University, Geelong, Victoria 3127 Australia. Tel.: +61 3 5227 2325

Fax: +61 3 5227 1040 E-mail: tucker@deakin.edu.au

Heterocyclic Chemistry

10-12 March 2003 (Pre-conference 9 March 2003) 4th Florida Heterocyclic Conference, Gainesville, Florida, USA.

Prof. Alan R. Katritzky, University of

Florida, Dept. of Chemistry, PO Box 117200 Gainesville, FL 32611, USA Tel.: +1 352 392 0554 Fax: +1 352 392 9199 E-mail: katritzky@chem.ufl.edu

Polymer Properties

10-11 April 2003 **UNESCO** Introductory Course 14-17 April 2003 6th Annual UNESCO School & **IUPAC** Conference on Polymer Properties, Mpumalanga, South Africa.

Prof. R.D. Sanderson, UNESCO Associated Centre for Macromolecules and Materials Institute for Polymers Science, University of Stellenbosch, Private Bag X1, Matieland 7602, South Africa Tel.: +27 21 808 3174 Fax: +27 21 808 4967 E-mail: rds@sun.ac.za

100 Years of Chromatography

13-18 May 2003 3rd International Symposium on Separations in BioSciences (SBS '03), follow up to the International Symposia Series "Biomedical Applications of Chromatography and Electrophoresis," Moscow, Russia. Prof. Vadim A. Davankov,