

THE 35TH IUPAC INTERNATIONAL SYMPOSIUM ON MACROMOLECULES

MacroAkron '94
The University of Akron, Akron, Ohio, USA
July 11-15, 1994

Major Topics: New Polymerization Reactions and Reaction Mechanisms
Complex Macromolecular Architectures and
Supramolecular Polymers
Polymers and Biology
Frontier Polymeric Materials
Field Responsive Polymers
Structure and Morphology
Thermodynamic and Dynamic Properties in Solution and Bulk
Polymers at Interfaces
History of Polymers

Plenary Speakers

Andrew Keller, University of Bristol; Toyoki Kunitake, Kyushu University;
Helmut Ringsdorf, University of Mainz; Walter Stockmayer, Dartmouth College

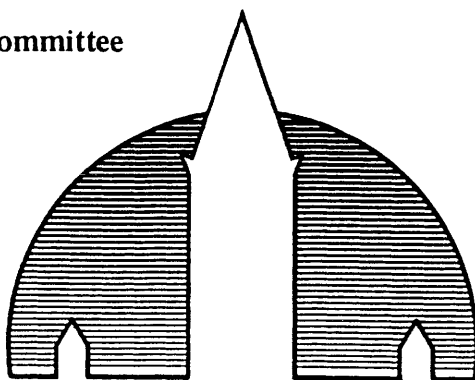
In addition to the Plenary Speakers, there will be more than 100 invited speakers and numerous contributed oral and poster presentations covering all aspects of polymer science. 24 parallel sessions are planned. **Abstract Deadline is February 1, 1994.**

For program information contact: Dr. Jerry Lando or Dr. Virgil Percec, Case Western Reserve University, Department of Macromolecular Science, Cleveland, Ohio USA 44106-7207, **Phone:** (216) 368-6366, (216) 368-4242, **Fax:** (216) 368-4028

For a copy of the second circular, contact Cathy Manus-Gray MacroAkron '94, The University of Akron, Akron, OH 44325-3909, USA. Phone: (216) 972-5334; **Fax:** (216) 972-5463 or **Electronic Mail:** Manusgray@uakron.edu.

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8th INTERNATIONAL SYMPOSIUM ON MOLECULAR RECOGNITION AND INCLUSION

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The 8th International Symposium on Molecular Recognition and Inclusion will be held in Ottawa, Ontario, Canada from July 31 to August 5, 1994. For further information please contact Mrs. Huguette Morin-Dumais, Steacie Institute for Molecular Sciences, National Research Council Canada, 100 Sussex Drive, Ottawa, Ontario, Canada, K1A 0R6. Telephone: (613) 990-0936. FAX: (613) 954-5242, E-Mail: ISMRI@NED1.SIMS.NRC.CA.

The symposium will focus on the rapidly advancing field of supramolecular chemistry including all aspects of molecular recognition and inclusion. As part of the main symposium, a special "Lock and Key" symposium will be held to commemorate the 100th anniversary of Emil Fischer's seminal paper in which the lock and key analogy was first proposed. The symposium will focus on molecular recognition and will include all chemical and biological aspects (structure, catalysis, complex formation biomimetic reactions, self assembly, sensors, drug design, new and modified hosts). Additional areas to be covered include: physical methods and computation (advances and applications to molecular recognition and guest-host chemistry) and the solid state (new inclusion hosts, microporous solids, clathrates, inclusion compounds, intercalates, chemistry in confined spaces, clusters). The program will consist of 35-40 plenary and invited lectures as well as contributed presentations in poster format. Abstracts of oral and poster presentations will be available to participants in booklet form.

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Journal of Chemical Research, Issue 8, 1993

Other papers in the subject areas covered by *J. Chem. Soc.* are published in synopsis/microform format in *J. Chem. Research*. For the benefit of readers of *J. Chem. Soc.*, the contents list of *J. Chem. Research (S)*, Issue 8, is reproduced below.

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