

27TH INTERNATIONAL SYMPOSIUM ON MACROMOLECULES Strasbourg 6 - 9 July 1981

PLENARY LECTURES

Prof. P.G. de Gennes, Membre de
l'Institut, Collège de France, Paris
(France)

Strongly Coupled Polymer Systems

Sir G. Allen, FRS, Imperial College,
Londres (GB)

Future Developments in Polymer Science

Prof. H. Sillescu, Mainz (GER)
*Relaxation Methods for Studying Macro-
molecular Motion in the Bulk*

Prof. E.W. Fischer, Mainz (GER)
*Neutron- and X-ray Small Angle Scatter-
ing Studies of Crystallization and
Wetting of Polymers*

Prof. A. Keller, Bristol (GB)
*Some Aspects of Crystallization Modes
in Polymers*

Prof. H. Kausch, Lausanne (Switzerland)
Molecular Mechanism in Polymer Fracture

Prof. Th. Odijk, Leiden (The Netherlands)
*New Concepts in the Theory of Poly-
electrolyte Conformations*

Prof. G. Weill, Strasbourg (France)
*Polyion-Counterion Interaction in Poly-
electrolyte Solutions*

Prof. C.W. Chien, Amherst, MA (USA)
*The State of Art in Organic Conductive
Polymers*

Prof. I.M. Ward, Leeds (GB)
*The Structure and Properties of Ultra
High Modulus Films and Fibres*

Prof. L.C. Struik, Delft (The Netherlands)
Physical Ageing in Solid Materials

Prof. F.N. Kelley, Akron, OH (USA)
Topic to be defined

Prof. Ph. Teyssie, Liège (Belgium)
*A New Tool in Polymer Science: The Mol-
ecular Control of Morphology and Proper-
ties of Polymer Blends*

Prof. A.S. Hoffman, Seattle, WA (USA)
*Polymer Materials for Biomedical Appli-
cations*

Prof. O. Wichterle, Prague (CSSR)
Topic to be defined

SELECTED TOPICS AND MAIN LECTURES

Prof. J.K. Stille, Fort Collins, CO (USA)
Topic to be defined

Prof. V.V. Korshak, Moscow (USSR)
*On Common Tendencies of Non-Equilibrium
Polycondensation*

Prof. T. Saegusa, Kyoto (Japan)
*New Aspects of Ring-Opening Polymeriz-
ation*

Prof. M. Szwarc, FRS, San Diego, CA (USA)
25 Years of Living Polymers

Prof. R.M. Fitch, Storrs, CT (USA)
Topic to be defined

Prof. E. Maréchal, Paris (France)
*Chemical Modification of Chlorinated
Polymers*

Prof. N. Plate, Moscow (USSR)
*New Approaches in the Theory of Polymer
Analogous and Intramolecular Reactives
of Macromolecules*

Prof. A. Patchornik, Rehovot (Israel)
Topic to be defined

Prof. P. Pino, Zurich (Switzerland)
*Conformational Equilibria of Vinyl
Polymers: An Experimental Approach*

Prof. W.H. Stockmayer, Hanover, NH (USA)
*Global and Local Dynamics of Chain
Molecules*

Prof. V. Volkenstein, Moscow (USSR)
*Rubber Elasticity and Enzymatic
Activity: Conformational Dynamics of
Polymers and Biopolymers*

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