## **ANNOUNCEMENTS**

## 17th MMI INTERNATIONAL SYMPOSIUM

An International Symposium on "Order in the Amorphous 'State' of Polymers", will be held in Midland, Michigan, 18–21 August, 1985.

Plenary speakers include: R. F. Boyer, Michigan Molecular Institute; J. M. G. Cowie, University of Stirling, England; P. H. Geil, University of Illinois; P. A. Hiltner, Case Western Reserve University; S. E. Keinath, Michigan Molecular Institute; J. K. Kruger, University of Saarlandes, FRG; C. Lacabanne, Paul Sabatier University, France; B. Maxwell, Princeton University; R. L. Miller, Michigan Molecular Institute; G. R. Mitchell, University of Reading, England.

Persons wishing to contribute to the Symposium as contributing lecturers or poster presenters may apply by sending a one-page abstract to MMI no later than 1 June, 1985.

For further information please contact:

Sandra J. Butler Symposium Secretary, MMI 1910 West St. Andrews Road Midland MI 48640 U.S.A.

## FOURTH INTERNATIONAL SYMPOSIUM ON INCLUSION PHENOMENA

## THIRD INTERNATIONAL SYMPOSIUM ON CYCLODEXTRINS

The above joint meeting will be held at the University of Lancaster on 21-25 July, 1986.

The meeting will be concerned with the complete range of inclusion compounds formed by organic hosts (e.g. urea, thiourea,  $\beta$ -quinol, crown ethers, cryptands, cyclophanes, cyclodextrins), inorganic hosts (e.g. graphite, layer silicates, zeolites, transition metal dichalcogenides) and organometallic hosts (e.g. Hofmann and Werner complexes, cyclidene complexes, porphyrins). The meeting will also be concerned with all the main aspects of these compounds, viz. preparation, structural characterisation, selectivity studies, and their applications as molecular receptors, catalysts, sensors, reagents, enzyme mimics, pharmaceutical and chromatographic applications, etc.

The following speakers have indicated their willingness to present Plenary Lectures:

J. E. Baldwin (Oxford)

R. Breslow (Columbia)

D. H. Busch (Ohio)

J. Dale (Oslo)

K. Koga (Tokyo)

J. M. Lehn (Strasbourg)

D. N. Reinhoudt (Twente)

I. O. Sutherland (Liverpool)

J. M. Thomas (Cambridge)

D. H. Williams (Cambridge)

Further details can be obtained from:

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