

ANNOUNCEMENT

INTERNATIONAL CONFERENCE ON THE YIELD, DEFORMATION AND FRACTURE OF POLYMERS

An International conference on the physical and structural basis of yield, deformation and fracture in polymeric materials is to be held at Churchill College, Cambridge, from 31 March to 3 April 1970. The conference is being organized by a committee representing the following British Societies:

British Polymer Physics Group
British Society of Rheology
Institution of the Rubber Industry
Materials and Testing Group of
The Institute of Physics and The Physical Society
Materials Science Club
Plastics and Polymer Group of
The Society of Chemical Industry
Plastics Institute

The programme will consist of about 24 papers on original research arranged into six sessions allowing 20–25 minutes for presentation and 10–15 minutes for discussion. In addition to these papers each session will be opened by a brief introductory review given by the Chairman for that session.

Those interested in submitting a paper for presentation at the conference are asked to write to the Conference Secretary, Mr M. J. FOLKES, H. H. Wills Physics Laboratory, Royal Fort, University of Bristol, Bristol, BS8 1TL, stating their intention and indicating very briefly the nature of the work to be presented. Detailed 300 to 500 word outlines will be required by mid-September 1969 and the Committee will choose the papers for inclusion in the programme on the basis of these outlines.

Brief scripts of selected papers (about 2 500 words) including the main results and the major diagrams will be required in December 1969 in a form suitable for photo litho reproduction and these will be circulated to all members of the conference in advance.

These brief scripts will constitute only a minor publication and will in no way prejudice subsequent full publication of the work.

Review papers will not be accepted. Papers on composite materials will be accepted only if they would be generally regarded as essentially polymeric materials.

Attendance at the conference will be by advance registration and will be limited to about 260. Those interested in attending should write to the Meetings Officer, The Institute of Physics and The Physical Society, 47 Belgrave Square, London, S.W.1.