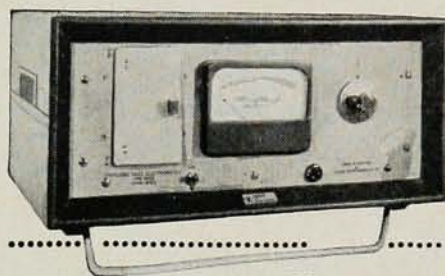


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30 to Dr. M. J. Morant, Department of Applied Physics, Science Laboratories, South Road, Durham City, England.

The program is expected to cover the following topics: (1) electrical transport processes in liquids, (2) low-field conductivity and photoconductivity in dielectric liquids, (3) mobility and similar measurements, (4) static electrification in liquids, (5) high field conductivity and electroluminescence and optical observations under high fields, and (6) possible applications in the field of electronics and in the study of insulation problems involving liquids which may be used in conjunction with solid insulation.

Further details concerning registration and accommodations will be available in January from the Administration Assistant, The Institute of Physics and The Physical Society, 47 Belgrave Square, London S.W. 1, England.

Polymers

Advances in the fundamental chemistry, physics, and technology of polymers will be reviewed during a two-day conference to be held May 1 and 2, 1963, at the headquarters of the Institution of Electrical Engineers in London. Sponsored by the British Plastics Institute, the Plastics and Polymer Group of the Society of the Chemical Industry, and the Institution of the Rubber Industry, the meeting is intended to provide an opportunity for discussion and exchange of views between polymer scientists and technologists. Among the topics to be considered are the structure of polymers (particularly in relation to physical properties and processing characteristics), melt-flow properties of polymers, and degradation and stabilization of polymers.

Inquiries should be sent to J. N. Ratcliffe, The Plastics Institute, 6 Mandeville Place, London W. 1, England.

Humidity and Moisture

The 1963 International Symposium on Humidity and Moisture—Measurement and Control in Science and Industry will be held May 20–23, 1963, at the Sheraton-Park Hotel in Washington, D. C. Sponsored jointly by the National Bureau of Standards, the US Weather Bureau, the American Meteorological Society, the Instrument Society of America, and the American Society of Heating, Refrigerating, and Air Conditioning Engineers, the meeting will deal with the measurement and control of humidity and moisture in the physical, engineering, meteorological, agricultural, and biological sciences.

Titles of papers for presentation at the meeting, together with 300-word abstracts, must be sent to Arnold Wexler, National Bureau of Standards, Washington 25, D. C., before November 1. Inquiries concerning the meeting should be sent to John W. Morgan, Johnson Service Company, Washington, D. C.

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