# International Meetings

October 3-5, Electrochemical Sensors, Veszprém (Imeko Secretariat, Budapest 5, POB 157, Hungary).

October 7-11, Legal Problems of Maritime Carriage of Nuclear Substances, Monaco (European Nuclear Energy Agency, 38 boulevard Suchet, Paris 16e, France).

October 14–18, Performance of Electrified Railways, London (Institution of Electrical Engineers, Savoy Place, London WC2).

October 19, Medical and Scientific Aspects of Obesity, London (Dr A. N. Howard, University of Cambridge, Department of Pathology, Tennis Court Road, Cambridge, Great Britain).

October 20–23, Electrical Insulation and Dielectric Phenomena, Pennsylvania (Colonel Robert A. Cliffe, Conference on Electrical Insulation and Dielectric Phenomena, National Academy of Sciences, 2101 Constitution Avenue, NW, Washington DC 20418, USA).

October 21–27, Description of the Earth's Magnetic Field, Washington DC (Dr Leroy B. Alldredge, International Association of Geomagnetism and Aeronomy, c/o Essa/IER, Institute of Earth Sciences, Boulder, Colorado 80302, USA).

October 27–31, Rock Mechanics, Leipzig (Professor Bilkenroth, Inselstr. 12, 102 Berlin, Germany).

October 28–30, Biology of Amphibian Tumours, Louisiana (Dr Merle Mizell, Department of Biology, Tulane University, New Orleans, Louisiana 70118, USA).

October 28–31, Instrument Automation, New York (Public Relations Department, Instrument Society of America, 530 William Penn Place, Pittsburgh, Pennsylvania 15219, USA).

November 1–3, **Plasma**, Gatlinburg (Mr D. D. Cowen, PO Box X, Oak Ridge, Tennessee 37830, USA).

November 4-7, Fluidics, London (Secretary, IFAC London Fluidics Symposium, c/o Royal Aeronautical Society, 4 Hamilton Place, London W1).

November 4-8, **Hydraulics**, Buenos Aires (Professor J. S. Gandolfo, Departmento de Hidraulica, Facultad de Ingenieria, Paseo Colon 850, Buenos Aires, Argentina).

November 6-8, Reliability of Electronic Components, Grenoble (Centre d'Etudes Nucleaires de Grenoble, BP 269, 38-Grenoble, France).

November 10–15, Constructive Uses of Atomic Energy, Washington DC (G. E. Brown, jun., Atomic Industrial Forum, Inc., 850 3D Av., New York, NY 10022, USA).

November 11-13, Microelectronics, Munich (Internationaler Elektronik-Arbeitskreis, Theresienhohe 15, 8000 Munich 12, Germany).

November 13–15, **Reinforced Plastics**, London (British Plastics Federation, Reinforced Plastics Group, 47–48 Piceadilly, London W1).

November 15, Aspects of Diazochemistry, Leeds (Assistant Secretary, Society of Chemical Industry, 14 Belgrave Square, London W1).

November 15–24, Obstetrics and Gynaecology, Singapore (Asian Congress of Obstetrics and Gynaecology, c/o Kandang Kerbau Hospital, Singapore 8).

November 17–21, Magnetism and Magnetic Materials and Exhibits, New York (Mr J. C. Suits, IBM Watson Research Center, Box 218, Yorktown Heights, New York 10598, USA).

January 2-3, Radio and Microwave Radiations: Applications and Potential Hazards, University of Surrey (Dr D. S. Allam, Department of Chemical Physics, University of Surrey, Stag Hill, Guildford).

# FORTHCOMING EVENTS

(Meetings marked with an asterisk are open to the public)

### Monday, September 30

ROYAL SOCIETY OF MEDICINE, LIBRARY (Scientific Research) Section (at 1 Wimpole Street, London, W1), at 2 p.m.—Symposium on "The Impact of Television on Medicine".

Institution of Mechanical Engineers, Process Engineering Group (at 1 Birdcage Walk, Westminster, London, SW1), at 6 p.m.—Discussion meeting on "Project Measurement—Effective Co-operation between Operating Companies and Design and Engineering Organizations".

SOCIETY OF ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W1), at 6 p.m.—Mr H. J. Burgess: "Timber Engineering".

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP (at 14 Belgrave Square, London, SW1), at 6.15 p.m.—Joint Symposium with BFMIRA on "New Techniques in Food Research".

### Monday, September 30-Wednesday, October 2

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION; INSTITUTION OF ELECTRONIC AND RADIO ENGINEERS; and the INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS (at the Institution of Electrical Engineers, Savoy Place, London, WC2)—Conference on "Tropospheric Wave Propagation".

### Tuesday, October 1

INSTITUTION OF MECHANICAL ENGINEERS, AUTOMATIC CONTROL GROUP (at 1 Birdcage Walk, Westminster, London, SW1), at 6 p.m.—Discussion meeting on "What we Don't Know About Adaptive Control".

UNIVERSITY OF LONDON, DEPARTMENT OF EXTRA MURAL STUDIES; and the LINNEAN SOCIETY OF LONDON (at the Linnean Society, Burlington House, Piccadilly, London, WI), at 6.30 p.m.—Professor D. M. Balme: "Aristotle and the Beginnings of Zoology". (First of twelve lectures on "The Historical Background to Modern Zoology".)

#### Wednesday, October 2

PALAEONTOLOGICAL ASSOCIATION (at the Geological Society of London, Burlington House, Piccadilly, London, W1), at 5.30 p.m.—Professor E. Volgt (University of Hamburg): "Palaeohistological Studies on the Soft Parts of Fossil Animals from the Eocene Lignites of the Geiseltal, near Halle (Saale)".

SOCIETY OF ENVIRONMENTAL ENGINEERS, CONTAMINATION CONTROL GROUP (in the Mechanical Engineering Department, Imperial College, London, SW7), at 6 p.m.—Discussion on "Draft Standard for Clean Room Laminar Flow Devices and HEPA Filters".

PLASTICS INSTITUTE (at the Wellcome Building, Euston Road, London, NW1), at 6.30 p.m.—Mr S. F. Pritchard: "Structural Foams".

SOCIETY FOR ANALYTICAL CHEMISTRY (in the Department of Mechanical Engineering, Imperial College, London, SW7), at 7 p.m.—Dr G. Tölg (Max-Planck-Institut für Metallforschung, Stuttgart): "The Limits of Elemental Chemical Analysis Using Small Samples—Yesterday and Today".

# Thursday, October 3

SOCIETY FOR ANALYTICAL CHEMISTRY, CHROMATOGRAPHY AND ELECTRO-PHORESIS GROUP (at the Mid Herts College of Further Education, The Campus, Welwyn Garden City, Herts), at 11 a.m.—Meeting on "The Applications of Chromatography in Pharmaceutical Analysis".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 5.30 p.m.—Professor J. M. Meek: President's Inaugural Address.

INSTITUTION OF MECHANICAL ENGINEERS, INTERNAL COMBUSTION ENGINES GROUP (at 1 Birdcage Walk, Westminster, London, SW1), at 6 p.m.—Discussion meeting on "Gas Turbines Versus the Diesel for Road Transport".

SOCIETY OF CHEMICAL INDUSTRY, ROAD AND BUILDING MATERIALS GROUP (at 14 Belgrave Square, London, SW1), at 6 p.m.—Mr J. P. Procter: "Glass in Buildings".

### Friday, October 4

UNIVERSITY OF LONDON (at the London Hospital Medical College, Ashfield Street, London, E1), at 5 p.m.—Professor S. Welin (University of Lund): "The Radiological Detection of Early Carcinoma and Pre-Malignant Lesions".\*

SOCIETY OF CHEMICAL INDUSTRY, FINE CHEMICALS GROUP (at 14 Belgrave Square, London, SW1), at 6.30 p.m.—Professor A. Korner: "Mechanism of Protein Biosynthesis".

## Monday, October 7

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 2 p.m.—Discussion meeting on "The Protection of High-Voltage Transmission Systems" opened by Mr J. H. Naylor, Mr J. E. Hall, Mr P. C. Colbrook and Mr. J. C. Whittaker.

SOCIETY OF CHEMICAL INDUSTRY, PESTICIDES GROUP (at Woodstock Agricultural Research Centre, Sittingbourne, Kent), at 5 p.m.—Dr H. Hurtig: "A Commentary on Pesticides and Perspective".

ROYAL SOCIETY OF MEDICINE, LIBRARY (Scientific Research) Section at 1 Wimpole Street, London, W1), at 5.30 p.m.—Mr Glyn Evans: "Development of an Automated Periodicals System at the Royal Society of Medicine".

INSTITUTION OF MECHANICAL ENGINEERS, THERMODYNAMICS AND FLUID MECHANICS GROUP (at 1 Birdcage Walk, Westminster, London, SW1), at 6 p.m.—Discussion meeting on "Nucleate Boiling and Cavitation".

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (at 14 Belgrave Square, London, SW1), at 6.30 p.m.—Professor G. Wilkinson, FRS: "Homogeneous Hydrogenation and other Reactions of Olefins using Platinum Metal Catalysts".