

## FORTHCOMING EVENTS

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

## Monday, April 3

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.15 p.m.—Mrs. Norman D. C. Hammond: "Exploring Ancient Seistan".

## Tuesday, April 4

SOCIETY OF INSTRUMENT TECHNOLOGY, AUTOMATION COMMITTEE (at the City University, St. John Street, London, E.C.1), at 10 a.m.—Symposium on "Education and Training of Instrument Personnel".

INSTITUTION OF ELECTRICAL ENGINEERS, CONTROL AND AUTOMATION DIVISION, and the AUTOMATIC CONTROL GROUP OF THE INSTITUTION OF MECHANICAL ENGINEERS (at the Institution of Electrical Engineers, Savoy Place, London, W.C.2), at 2.30 p.m.—Colloquium on "One-Line Scheduling for Production Purposes".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion Meeting on "Discharge Detection—Integrates or Resolved Response?" opened by Dr. G. Mole.

PLASTICS INSTITUTE, LONDON SECTION (at Imperial Chemical House, Millbank, London, S.W.1), at 6.30 p.m.—Symposium on "New Materials".

## Tuesday, April 4—Thursday, April 6

BRITISH INTERPLANETARY SOCIETY (at the University of Technology, Loughborough, Leicestershire)—Spring Meeting.

## Wednesday, April 5

BRITISH OCCUPATIONAL HYGIENE SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 9.30 a.m.—Conference on "Noise in Industry—Recent Developments".

INSTITUTE OF PETROLEUM (at 61 New Cavendish Street, London, W.1), at 5.30 p.m.—Mr. K. G. Allum and Mr. E. S. Forbes: "The Load-Carrying Properties of Organic Sulphur Compounds. Part 2: The Influence of Chemical Structure on the Anti-Wear Properties of Organic Disulphides".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion Meeting on "Distribution System Control" opened by Mr. R. H. Rockliffe and Mr. J. R. Hill.

ASLIB (at the Royal Institution, 21 Albemarle Street, London, W.1), at 6 p.m.—Dr. W. E. Batten: "The Future of Information Work" (First Aslib Annual Lecture).

SOCIETY OF ENVIRONMENTAL ENGINEERS, PACKAGING GROUP (in the Mechanical Engineering Department, Imperial College, Exhibition Road, London, S.W.7), at 6 p.m.—Mr. R. S. Freeman: "Development and Use of a Drop Height Recorder".

INSTITUTION OF ELECTRICAL ENGINEERS, LONDON GRADUATE AND STUDENT SECTION (at Savoy Place, London, W.C.2), at 6.30 p.m.—Dr. G. F. Gainsborough will answer questions on C.E.I. and the Electrical Engineer.

SOCIETY FOR ANALYTICAL CHEMISTRY (in the Lecture Theatre, The Pharmaceutical Society of Great Britain, 17 Bloomsbury Square, London, W.C.1), at 7 p.m.—Meeting on "Peroxidation". Mr. W. H. Redmayne: "Analysis of Peroxygen Compounds"; Dr. I. D. Morton: "Peroxide Changes in Edible Oils and Keepability".

## Wednesday, April 5—Thursday, April 6

INSTITUTE OF FOOD SCIENCE AND TECHNOLOGY (in the Hoare Memorial Hall, Church House, Westminster, London, S.W.1), at 10 a.m. daily—Symposium on "Quality Control in the Food Industry".

## Wednesday, April 5—Friday, April 7

BRITISH COMPUTER SOCIETY (in conjunction with the London School of Economics, at the London School of Economics, Houghton Street, Aldwych, London, W.C.2)—Symposium on "Systems Analysis and Design".

## Thursday, April 6

SOCIETY FOR ANALYTICAL CHEMISTRY, AUTOMATIC METHODS GROUP, and the ASSOCIATION OF CLINICAL BIOCHEMISTS, SOUTHERN REGION (at Imperial College, Imperial Institute Road, London, S.W.7), at 10.15 a.m.—Joint Lecture and Demonstration Meeting on "The Direct Measurement of Substances Separated on Paper and Thin Layer Chromatograms or by Electrophoresis. The Resolution of Analytical Curves".

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Mr. P. O'Donald: "On the Evolution of Dominance, Over-Dominance and Balanced Polymorphism"; Mr. D. E. Broadbent and Miss Margaret Gregory: "Psychological Refractory Period and the Length of Time Required to Make a Decision".

COLOUR GROUP (GREAT BRITAIN) (in the Large Lecture Theatre, Physics Department, Imperial College of Science and Technology, Prince Consort Road, London, S.W.7), at 6 p.m.—Dr. W. S. Stiles, F.R.S.: "Mechanism Concepts in Colour Theory" (Newton Lecture).

INSTITUTE OF REFRIGERATION (at the National College for Heating, Ventilating, Refrigeration and Fan Engineering, Southwark Bridge Road, London, S.E.1), at 6 p.m.—Mr. W. B. Gosney: "Compound Compression Refrigeration Systems".

## Thursday, April 6—Friday, April 7

COLOUR GROUP (GREAT BRITAIN) (at Imperial College, Prince Consort Road, London, S.W.7), at 9.30 a.m. daily—Symposium on "Colour Measurement in Industry".

INSTITUTE OF ANIMAL TECHNICIANS (at the University, Hull)—Annual Congress.

## Friday, April 7

INSTITUTION OF MECHANICAL ENGINEERS, LUBRICATION AND WEAR GROUP (in association with the British Orthopaedic Association, at the Institution of Mechanical Engineers, 1 Birdcage Walk, Westminster, London, S.W.1), at 9 a.m.—Symposium on "Lubrication and Wear in Living and Artificial Human Joints".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Dr. B. J. Chalmers and Dr. B. J. Bennington: "Digital Computer Program for Design Synthesis of Large Squirrel-Cage Induction Motors".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. S. W. Eckett: "Development of Fluid Damped Electrical Measuring Instruments".

## Monday, April 10

UNIVERSITY OF LONDON (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. P. Kalevi Koski (Turku): "Cranial Growth Centres: Facts or Fallacies?"

INSTITUTION OF ELECTRICAL ENGINEERS (joint meeting with the Institution of Electrical and Electronics Technicians, at Savoy Place, London, W.C.2), at 6 p.m.—Sir Robert Cockburn, K.B.E., C.B.: "Electronics in Aircraft".

SOCIETY OF INSTRUMENT TECHNOLOGY (at the Manchester Literary and Philosophical Society, 36 George Street, Manchester, 1), at 6.45 p.m.—Mr. T. Ormerod: "Instrumentation of Nuclear Power Stations".

## Monday, April 10—Wednesday, April 12

PHYTOCHEMICAL GROUP (at Imperial College, London, S.W.7)—Symposium on "Plant Cell Organelles".

SOCIETY OF CHEMICAL INDUSTRY, PESTICIDES GROUP—PHYSICO-CHEMICAL AND BIOPHYSICAL PANEL (at the School of Pharmacy, Brunswick Square, London, W.C.1)—Symposium on "Physico-Chemical and Biophysical Factors Affecting the Activity of Pesticides".

## APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or before the dates mentioned:

LECTURER (preferably qualified in the fields of mineralogy and petrology) IN GEOLOGY at Victoria University of Wellington, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, April 7).

TECHNICIAN or SENIOR TECHNICIAN (with hospital or animal physiology experience) with the W.E. Dunn Unit of Cardiology to work with a physiologist and a surgical team in the investigation of open heart surgery as a long-term (five years at least) project—The Registrar, The University, Keele, Staffordshire (April 8).

PRINCIPAL LECTURER IN ELECTRONIC ENGINEERING—Clerk to the Governing Body, Borough Polytechnic, Borough Road, London, S.E.1 (April 10).

ASSISTANT LECTURER (preferably with interests in historical geography) IN THE DEPARTMENT OF GEOGRAPHY—The Secretary, University College London, Gower Street, London, W.C.1 (April 13).

LECTURER (with special interests in experimental solid state physics or related fields) IN THE DEPARTMENT OF PHYSICS—The Registrar, King's College (University of London), Strand, London, W.C.2 (April 14).

ASSISTANT KEEPER IN THE ANTHROPOLOGICAL MUSEUM (Cultural Anthropology)—The Secretary, University of Aberdeen, Marischal College, Aberdeen, quoting Ref. No. 27/67 (April 17).

RESEARCH DEMONSTRATORS IN THE DEPARTMENT OF BOTANY—The Registrar, University College of Swansea, Singleton Park, Swansea, South Wales (April 17).

ASSISTANT LECTURER or LECTURER (with special interest and research experience in reaction kinetics) IN THE DEPARTMENT OF CHEMISTRY—The Registrar, University of Essex, Wivenhoe Park, Colchester, Essex (April 21).

LECTURER IN ANAESTHETICS at the Western Infirmary—Secretary of the University Court, The University, Glasgow (April 21).

ASSISTANT LECTURER or LECTURER IN COMPUTATIONAL SCIENCE—The Secretary, University of St. Andrews, College Gate, St. Andrews, Fife, Scotland (April 22).

LECTURER or ASSISTANT PROFESSOR IN SOCIOLOGY at Haile Sellassie I University, Ethiopia—The Inter-University Council, 33 Bedford Place, London, W.C.1 (April 24).

SENIOR LECTURER (preferably medically qualified) IN PARASITOLOGY IN THE DEPARTMENT OF BACTERIOLOGY, University of Ibadan, Nigeria—The Inter-University Council, 33 Bedford Place, London, W.C.1 (April 24).

READER IN STATISTICS at Birkbeck College—The Academic Registrar, University of London, Senate House, London, W.C.1 (April 26).

READER IN ANATOMY at the Royal Free Hospital School of Medicine—The Academic Registrar, University of London, Senate House, London, W.C.1 (April 27).

LECTURER or ASSISTANT LECTURER IN THE DEPARTMENT OF SOCIOLOGY—The Secretary to the University, University of Edinburgh, Old College, South Bridge, Edinburgh (April 30).

PROFESSOR OF BOTANY AND PLANT PATHOLOGY in the Faculty of Agriculture, University of the West Indies, Trinidad—The Inter-University Council, 33 Bedford Place, London, W.C.1 (April 30).

CHAIR OF PURE MATHEMATICS—The Registrar, University of York, Heslington, York (May 1).

DEPARTMENTAL DEMONSTRATOR (preferably with training and experience in genetics or related fields) in Oxford University Botany Department—The Administrator, Botany Department, South Parks Road, Oxford (May 1).

HEAD (with an honours degree in physics or a closely relevant science and able to co-ordinate the research programme of a department which is concerned with the application of the physical sciences to problems associated with many aspects of milk production and the utilization of milk products) of the PHYSICS DEPARTMENT—The Secretary, National Institute for Research in Dairying (University of Reading), Shinfield, Reading, quoting Ref. 67/8 (May 1).

LECTURER (preferably with an interest in crop pests, particularly with experience in tropical countries) in ENTOMOLOGY in the DEPARTMENT OF AGRICULTURAL BIOLOGY, Makerere University College, Uganda (University of East Africa)—The Inter-University Council, 33 Bedford Place, London, W.C.1 (May 1).