

## FORTHCOMING EVENTS

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

### Monday, May 11

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 5 p.m.—Prof. M. J. Wise, M.C.: "The Impact of a Channel Tunnel on the Planning of S.E. England".

INSTITUTE OF BIOLOGY AND THE EUGENICS SOCIETY (at the British Museum (Natural History), Cromwell Road, London, S.W.7), at 5.15 p.m.—Dr. P. B. Medawar, F.R.S.: "Natural Selection and the Concept of Fitness" (Fourth Darwin Lecture).

INSTITUTE OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Arc Transistors Reliable Enough?".

ROYAL INSTITUTION, LIBRARY CIRCLE (at 21 Albemarle Street, London, W.1), at 5.30 p.m.—Mr. A. H. Ewen: "The Letters of Count Rumford".

UNIVERSITY OF LONDON (in the Eugenics Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. J. Hemelrijk (University of Amsterdam): "Designing an Orange Crate—a Statistical Packing Problem".\*

### Tuesday, May 12

SOCIETY OF CHEMICAL INDUSTRY, AGRICULTURE GROUP (at 14 Belgrave Square, London, S.W.1), at 10.30 a.m.—Annual General Meeting, followed by a full-day Meeting on "Factors Affecting Plant Composition".

ZOOLOGICAL SOCIETY OF LONDON (at the Zoological Gardens, Regent's Park, London, N.W.1), at 5 p.m.—Scientific Papers.

INSTITUTE OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. C. F. Whitbread: "U.H.F. Television Receiving Aerials".

SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP (at the Film Theatre, Shell Mex House, Strand, London, W.C.2), at 6 p.m.—32nd Annual General Meeting.

### Tuesday, May 12—Friday, May 15

INSTITUTE OF MECHANICAL ENGINEERS (at 1 Birdcage Walk, Westminster, London, S.W.1)—Conference on "Thermal Loading and Creep in Structures and Components".

### Wednesday, May 13

BRITISH INSTITUTION OF RADIO ENGINEERS (at Birkbeck College, Malet Street, London, W.C.1), from 10.30 a.m. to 5 p.m.—Symposium on "Modern Techniques for Recording and Processing Seismic Signals".

INSTITUTE OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Prof. A. F. Huxley, F.R.S.: Second Annual Lecture.

UNIVERSITY OF LONDON (in the Eugenics Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. J. Hemelrijk (University of Amsterdam): "Statistical Research and Consultation at the Mathematical Centre, Amsterdam—Case Studies".\*

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 6 p.m.—Prof. Pierre Auger: "International Space Research" (Trueman Wood Lecture).

### Thursday, May 14

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Prof. F. C. Williams, F.R.S.: "Inventive Technology—The Search for Better Electric Machines" (The Bakerian Lecture).

INSTITUTE OF ELECTRICAL ENGINEERS, POWER DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. E. A. K. Jarvis: "Control of Motor Voltage in A.C. Traction".

OCCAM SOCIETY (at the Northampton College of Advanced Technology, St. John Street, London, E.C.1), at 6.15 p.m.—General Discussion on points of interest arising from previous meetings.

## APPOINTMENTS VACANT

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

RESEARCH ASSISTANT (graduate in medicine or biology) IN THE DEPARTMENT OF HISTOLOGY—The Registrar, The University, Liverpool, quoting Ref. No. CV/149/N (May 15).

ASSISTANT LECTURER or LECTURER (preferably with particular interests in theoretical chemistry) IN THE DEPARTMENT OF CHEMISTRY—The Registrar, University College of Swansea, Singleton Park, Swansea (May 16).

BRITISH COKE RESEARCH ASSOCIATION FELLOW (with a good honours degree or G.M.B.I.C.), for research in the carbonization of high polymers—The Registrar, The University, Hull (May 16).

ASSISTANT LECTURER IN SOCIOLOGY IN THE DEPARTMENT OF SOCIAL SCIENCE—The Registrar, The University, Nottingham (May 18).

LECTURERS IN ELECTRICAL ENGINEERING IN THE FOLLOWING FIELDS: (1) SOLID STATE ELECTRONICS, (2) MEASUREMENTS, (3) ELECTRICAL POWER, or ELECTRICAL ROTATING MACHINERY—The Secretary, The Queen's University, Belfast, Northern Ireland (May 18).

ASSISTANT LECTURERS (2) IN BOTANY—The Registrar, University of Bristol, Senate House, Bristol 2 (May 20).

SENIOR TECHNICIAN or TECHNICIAN IN THE DEPARTMENT OF AGRICULTURAL ENGINEERING, University of Khartoum—The Registrar, University of Khartoum, c/o Inter-University Council for Higher Education Overseas, 33 Bedford Place, London, W.C.1 (May 20).

SENIOR TECHNICIAN or TECHNICIAN IN THE DEPARTMENT OF GEOLOGY, University of Khartoum—The Registrar, University of Khartoum, c/o Inter-University Council for Higher Education Overseas, 33 Bedford Place, London, W.C.1 (May 20).

SENIOR TECHNICIAN or TECHNICIAN IN THE WORKSHOP OF THE DEPARTMENT OF PHYSICS, University of Khartoum—The Registrar, University of Khartoum, c/o Inter-University Council for Higher Education Overseas, 33 Bedford Place, London, W.C.1 (May 20).

UNIVERSITY LECTURER IN THE DEPARTMENT OF GEOLOGY—Dr. I. D. Muir, Secretary of the Appointments Committee, Faculty of Geography and Geology, Department of Mineralogy and Petrology, Downing Place, Cambridge (May 20).

READER IN COMPUTER SCIENCE IN THE COMPUTER UNIT to lead a small research group concerned with the general design and use of future computing systems, including problems of man-machine communication—The Academic Registrar, University of London, Senate House, London, W.C.1 (May 21).

DEMONSTRATOR (graduate) IN AGRICULTURE, specializing in Crop Agronomy—The Registrar, The University, Nottingham (May 22).

LECTURER (with a degree, preferably with honours, in mechanical engineering of a recognized university, and preferably some industrial or research experience) IN MECHANICAL ENGINEERING at the University of Queensland, Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (London and Brisbane, May 20).

LECTURER (with an honours degree or a higher degree in psychology and with qualifications in education) IN EDUCATION IN THE DEPARTMENT OF EXTERNAL STUDIES, University of Queensland, Brisbane, Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (London and Brisbane, May 20).

PARASITOLOGIST (with an honours degree in veterinary medicine or science (with zoology as a major subject) or equivalent, and postgraduate experience in animal parasitology) FOR THE GRASSLAND MANAGEMENT DEPARTMENT OF THE Animal Production Division—The Director, An Foras Taluntais (The Agricultural Institute), 33 Merrion Road, Dublin 4, Republic of Ireland (May 29).

READER, SENIOR LECTURER, LECTURER and ASSISTANT LECTURER IN PHILOSOPHY, SOCIOLOGY, STATISTICS, PHYSICS, CHEMISTRY, PURE MATHEMATICS, and APPLIED MATHEMATICS—The Registrar, University of Kent at Canterbury, Westgate House, Canterbury, Kent (May 29).

LECTURER or ASSISTANT LECTURER IN GEOGRAPHY—The Secretary and Registrar (Room 9), The University, Southampton (May 30).

READER IN STATISTICS—The Secretary, Trinity College (University of Dublin), Dublin 2, Republic of Ireland (May 30).

ASSISTANT LECTURER (with adequate experience in teaching and in research) IN ANATOMY at the University of Hong Kong—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Hong Kong and London, May 31).

ASSISTANT (with a good degree in chemistry (organic) or biochemistry) IN CACAO BEAN CHEMISTRY at the Regional Research Centre, Trinidad, to work under the supervision of a cacao biochemist on chemical changes occurring in cacao during fermentation and drying—The Secretary, University of the West Indies, Trinidad, W.I. (May 31).

CHAIR OF MATERIALS SCIENCE WITHIN THE DEPARTMENT OF CHEMICAL ENGINEERING, University of Adelaide, South Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia, May 31).

CHAIR OF VETERINARY PHYSIOLOGY at the University of Melbourne—The Registrar, University of Melbourne, Parkville, N.2, Victoria, Australia; or The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia, May 31).

CHAIR OF BOTANY in the University of Ibadan, Nigeria—The Secretary, Inter-University Council for Higher Education Overseas, 33 Bedford Place, London, W.C.1 (June 1).

CHAIR OF RADIOLOGY at the University of Melbourne, Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, June 1).

RESEARCH STUDENTS (with the degree of Bachelor or Master of a British University other than Manchester) IN SCIENCE—The Registrar, The University, Manchester 13 (June 1).

LECTURER IN PATHOLOGY (Morbid Anatomy)—The Registrar, The University, Bristol 8 (June 6).

LECTURER/SENIOR LECTURER (with strong research interests in mechanics or physics of solid materials) IN MECHANICAL ENGINEERING at the University of Sydney, Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, June 12).

PROFESSOR OF EGYPTOLOGY—The Registrar, University Registry, Oxford (June 13).

LECTURER IN MATHEMATICS at the University of Western Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, June 27).

READER IN MATHEMATICS at the University of Western Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (London and Australia, June 27).

CHAIR OF BIOCHEMISTRY in the University of Tasmania—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, June 30).

CHIEF TECHNICIAN IN THE BIOLOGY LABORATORY, to take charge of the undergraduate and research laboratories from May 1965—The Bursar, The University of York, Heslington, York (June 30).

CHIEF TECHNICIAN IN THE PHYSICS LABORATORY, to take charge of the undergraduate and research laboratories—The Bursar, The University of York, Heslington, York (June 30).

SENIOR LECTURER (preferably with experience in the field of immunology and its clinical application) IN BACTERIOLOGY at the University of Sydney, Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, July 14).

BASIC GRADE BIOCHEMIST (preferably with previous experience of hospital work) IN THE GROUP LABORATORY—Group Secretary, General Hospital, Sandford Road, Cheltenham, Glos.

BIOCHEMIST, to assist in studies of the significance of the respiratory enzymes of muscle tissues and their subcellular components in relation to the curing of meat—The Director of Research, British Food Manufacturing Industries Research Association, Randall's Road, Leatherhead, Surrey.

BIOCHEMIST, to work on intermediary metabolism of the lens with special reference to development of cataract—A. Pirie, Nuffield Laboratory of Ophthalmology, The University, Walton Street, Oxford.

LECTURER (with a good degree and up-to-date experience in electronics) IN THE DEPARTMENT OF PHYSICS—Clerk to the Governing Body, Northern Polytechnic, Holloway, London, N.7.