# FORTHCOMING EVENTS

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

#### Tuesday, May 26

UNIVERSITY OF LONDON (at Imperial College of Science and Technology, South Kensington, London, S.W.7), at 5.30 p.m.—Prof. W. O. James, F.R.S.: "Botany—Here and Now".\* (Inaugural Lecture.)

University of London (at the Institute of Archæology, Inner Circle, Regent's Park, London, N.W.1), at 6 p.m.—Mr. A. F. Shore: "Animals in Ancient Egypt".\* (Fourth of six lectures on "Animals in Archæology". Further lectures on June 2 and 9.)

#### Tuesday, May 26-Friday, June 5

NATIONAL UNION OF TEACHERS (at the National Hall, Olympia, London)—National Education and Careers Exhibition.\*

#### Wednesday, May 27

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5 p.m.—Dr. J. Kiefer: "Optimum Experimental Designs".

Society of Chemical Industry, Food Group (at 14 Belgrave Square, London, S.W.1), at 6.15 p.m.—Annual General Meeting, followed by Dr. J. R. Nicholls: "Food and Ordinary Man".

JEPHCOTT LECTURES TRUST (at the Royal Society of Medicine, 1 Wimpole Street, London, W.1), at 7 p.m.—Sir Alexander R. Todd, F.R.S.: "Nucleic Acids and their Role in Future Chemotherapy of Tumours and Virus Diseases" (First Jephcott Lecture).

BRITISH PSYCHOLOGICAL SOCIETY, MEDICAL SECTION (in the House of the Royal Society of Medicine, 1 Wimpole Street, London, W.1), at 8.30 p.m.—Dr. Henri Rey: "Studies on the Relationship of Hormones, Brain Activity and Behaviour in Women".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Prof. Sir Harold Spencer Jones, F.R.S.: "Some Principles of Clock and Watch Design".

#### Thursday, May 28

UNIVERSITY OF LONDON (at the Postgraduate Medical School of London, Ducane Road, London, W.12), at 4 p.m.—Dr. E. E. Pochin: "The Therapeutic Use of Radio-iodine".\*

ROYAL Scottery (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Mr. R. P. Bell, F.R.S., and Mr. T. Spencer: "Kinetics of the Base-Catalysed Bromination of Ethyl Nitroacetate"; Mr. C. F. Cullis, Mr. F. R. F. Hardy and Mr. D. W. Turner: "The Point of Oxygen Attack in the Combustion of Hydrocarbons. II: The Formation and Origin of Ketones".

INSTITUTE OF METALS (at 17 Belgrave Square, London, S.W.1), at 6.30 p.m.—Prof. N. J. Petch: "The Atomic Mechanisms of Fracture"

### Friday, May 29

UNIVERSITY COLLEGE, DEPARTMENT OF MATHEMATICS (in the Eugenics Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. R. Thom (University of Strasbourg): "General Position and Transversality".\*

# APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or

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

Lecturer in Civil Engineering—The Registrar, The University, Sheffield (May 30).

Lecturer (with a university degree, and preferably previous forensic experience) in Forensic (Chemistry in the Department of Forensic Medicine—The Secretary, The University, Edinburgh (May 30).

Map Curator and Cartographer (graduate in geography with a special interest in cartography and map preparation) in the Department of Geography—The Registrar, University College, Singleton Park, Swansea (May 30).

Demonstrator (with a good honours degree in physiology, biochemistry or chemistry) in Chemical Physiology—The Registrar, The University, Manchester 13 (June 1).

Assistant Librarian (with a university degree)—The Secretary, The University, Aberdeen (June 5).

Lecturer (specialized in parasitology) in the Department of Zoology—The Registrar, The University of Producy—The Registrar, The University (June 12).

Lecturer of Assistant Lecturer (preferably with a knowledge of embryology or vertebrates) in the Department of Zoology—The Registrar, University College of Wales, Aberystwyth (June 12).

Lecturer of Assistant Lecturer in Electronics—The Secretary and Registrar, The University, Southampton (June 12).

Electron Microscopist (graduate in medicine, biology or physics, and experienced in the operation and maintenance of a high-resolution instrument (preferably Siemens) and in the techniques of specimen preparation) in the Department of Physiology and Histology—The Registrar, The University, Liverpool (June 13).

Lecturer and an Assistant Lecturer in Physics—The Registrar, The University, Hull (June 13).

Demonstrator (with a degree in agriculture or an honours degree in pure science followed by an adequate postgraduate qualification in agriculture, and preferably some training in field experimentation)—The Secretary, School of Agriculture, The University, Downing Street, Cambridge (June 15).

Scientific Officer (with a good honours degree in botany and preferably experience in plant physiological research) in the Botany Department, for work on the physiology of the sugar beet plant, especially on the causes of variation in yield of field crops—The Secretary, Rothamsted Experimental Station, Harpenden, Herts (June 15).

Electronic Computing Engineer (university graduate experienced in the development and design of electronic computing equipment) on the staff of the Adolph Basser Computing Laboratory in the School of Physics, to assume responsibility for a part of the development programme—The Registrar, University of Sydney, Sydney, N.S.W., Australia (June 19).

Assistant Experimental Officer (with a degree in a biological subject and practical experience in bacteriological methods and techniques), for work on the ecology of soil micro-organisms—The Secretary, Rothamsted Experimental Station, Harpenden, Herts (June 30).

Botanist (with an honours degree in botany from a recognized university and preferably at least two years postgraduate experience), for duties particularly concerned with the study of the growth characteristics of the tea bush in the chief soil-climatic regions of East Africa, the study and provision of improved planting material, and the botanical interpretation of field experiments—The Director, Tea Research Institute of East Africa, P.O. Box 91, Kericho, Kenya Colony (June 30).

RESEARCH ASSISTANTS (with an honours degree of a British university or equivalent qualification) in Plant Brochemistry, Electrical Engineering, Applied of Physics, Mechanical Engineering, Applied and fundamental, in relation to tobacco, and to supervise soil analysis—The Director, Tobacco Research Board of Rhodesia and Nyasaland, P.O. Box 1909, Salisbury, Southern Rhodesia on Assistant Lecturer (Grade B) in Chemistry—The Principal, Peel Park Technical College, Saliord 5.

Chale of Park Technical College, The Register The University Leicester

and Nyasaland, P.O. Box 1909, Salisbury, Southern Rhodesia (June 30).

ASSISTANT LECTURER (Grade B) IN CHEMISTRY—The Principal, Peel Park Technical College, Salford 5.

CHAIR OF ENGINEERING—The Registrar, The University, Leicester. Head (with high academic qualifications, and experience of full-time teaching, together with industrial and/or research experience) of Physics and Mathematics Department (Grade IV)—The Registrar, Portsmouth College of Technology, Portsmouth.

LECTURER IN FORESTRY—The Principal, Royal Agricultural College, Cirencester.

Physicist, Basic grade (with a first- or second-class honours degree), for routine and development work in hospital physics—The Secretary, Lambeth Hospital, Brook Drive, London, S.E.11.

PLANT PATHOLOGIST (with a good honours degree in botany or plant pathology and approved postgraduate training) in Kenya, for laboratory and field research work on the identification and control of plant diseases—The Director of Recruitment, Colonial Office, London, S.W.1, quoting BCD.63/7/030.

PLANT PATHOLOGIST (with a good honours degree in botany and with two years postgraduate experience in plant pathology) in The Department of Agricultural Research, Federation of Nigeria, for research into virus diseases of food crops—The Director of Recruitment, Colonial Office, London, S.W.1, quoting BCD.63/14/035.

SPECIAL OFFICER (STATISTICIAN) (with a good honours degree, preferably in agriculture, with at least two years suitable postgraduate training or experience in statistics) in the Northern Region of Nigeria, to advise on the design and supervise analysis and presentation of results of experimental work for all sections of the Research Branch of the Northern Region Department of Agriculture, and to take part in the development of satisfactory experimental techniques in the field—The Director of Recruitment, Colonial Office, London, S.W.1, quoting BCD.63/408/032.

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

### Great Britain and Ireland

Association of Universities of the British Commonwealth. Report of the Executive Council together with the Accounts of the Association for the year 1st August, 1957 to 31st July, 1958. Pp. 25. (London: Association of Universities of the British Commonwealth, 1959.) [272]
Ciba (A.R.L.), Ltd. Technical Notes No. 194 (February, 1959): Aerolite in Schools and Colleges. Pp. 8. (Duxford: Ciba (A.R.L.), Ltd., 1959.)
[272]
The Carnegie Trust for the Universities of Scotland. Fifty-seventh Annual Report for the year 1957-58, submitted by the Executive Committee to the Trustees on 23rd February 1959. Pp. iv+74. (Edinburgh: Carnegie Trust for the Universities of Scotland, 1959.)[272]

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