

FORTHCOMING EVENTS

Tuesday, July 24

PARLIAMENTARY AND SCIENTIFIC COMMITTEE, GENERAL COMMITTEE (in Committee Room 10, House of Commons, Westminster, London, S.W.1), at 5.30 p.m.—Discussion on "Atomic Energy in this Country" introduced by Sir William Cook, Mr. A. J. Sayers and Colonel G. W. Raby.

APPOINTMENTS VACANT

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

SUB-EDITOR (with practical experience of work in medical bibliography and/or scientific publishing, and a wide knowledge of medical terms and accuracy in detailed work) in the *British Medical Bulletin*, for duties which will include verifying references, marking copy for printers and checking proofs—The Director, Recruitment Department, British Council, 65 Davies Street, London, W.1, quoting Ref. G3 N (62) (July 27).

ASSISTANT LECTURERS or DEMONSTRATORS (2) (with medical qualifications registrable in this country) in PATHOLOGY—The Registrar, The University, Manchester 13 (July 28).

LECTURER IN GEOCHEMISTRY AND METAMORPHIC PETROLOGY, for duties which will include initiating and administering the geochemical and spectrographic units in the newly completed Sedimentary Research Laboratory—The Registrar (Room 22, O.R.B.), The University, Reading (July 30).

PLANT PHYSIOLOGIST (preferably with research experience), for the investigation of effects of temperature, oxygen and carbon dioxide on the respiration of apples—The Director, Ditton Laboratory, Agricultural Research Council, Larkfield, Maidstone, Kent (July 30)

ASSISTANT LECTURER IN THE DEPARTMENT OF GEOGRAPHY—The Registrar, The University, Liverpool, quoting Ref. CV/132 (July 31).

LECTURER or ASSISTANT LECTURER IN BACTERIOLOGY—The Registrar, The University, Manchester 13 (July 31).

LECTURER IN CIVIL ENGINEERING—The Secretary of University Court, The University, Glasgow (August 4).

ASSOCIATE PROFESSOR IN THE DEPARTMENT OF GEOGRAPHY, University of New England, Armidale, New South Wales, Australia—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, August 11).

TEMPORARY LECTURER IN MATHEMATICS (PURE OR APPLIED)—The Principal, Royal Holloway College (University of London), Englefield Green, Surrey (August 11).

CHAIR OF WESTERN ASIATIC ARCHAEOLOGY at the Institute of Archaeology—The Academic Registrar, University of London, Senate House, London, W.C.1 (August 15).

PROFESSOR OF BOTANY in the School of Biological Sciences, The University of New South Wales—The Agent-General for New South Wales, 56-57 Strand, London, W.C.2; and The Appointments Section, The University of New South Wales, Box 1, Kensington, New South Wales, Australia (August 20).

PROFESSOR OF ZOOLOGY in the School of Biological Sciences, The University of New South Wales—The Agent-General for New South Wales, 56-57 Strand, London, W.C.2; and The Appointments Section, The University of New South Wales, Box 1, Kensington, New South Wales, Australia (August 20).

MEDICAL RESEARCH FELLOW (preferably with experience in paediatrics and nutrition) in THE DEPARTMENT OF CHEMICAL PATHOLOGY, University College, Ibadan, Nigeria, to take part in nutrition studies—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (August 22).

SENIOR TUTOR/DEMONSTRATOR (with research interests in socio-economic geography (for preference in the geography of settlement), and preferably field experience in the African or Asiatic tropics) in GEOGRAPHY at the University of Sydney, Australia—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, August 24).

LECTURER or ASSISTANT LECTURER IN THE HISTORY OF SCIENCE; and a LECTURER or ASSISTANT LECTURER IN ZOOLOGY at the University of Singapore—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (August 31).

SENIOR LECTURER IN BIOCHEMISTRY—The Registrar, The University of Adelaide, Australia, or The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia, August 31).

LECTURER IN VETERINARY PATHOLOGY—The Registrar, The University, Liverpool, quoting Ref. No. CV/129 (September 15).

PROFESSOR AND HEAD (with experience in teaching and research) of THE DEPARTMENT OF PHARMACY—The Executive Secretary, School of Pharmacy, Hebrew University of Jerusalem, P.O. Box 1172, Jerusalem (September 15).

PROFESSOR OF AGRICULTURAL CHEMISTRY—J. P. MacHale, Secretary and Bursar, University College, Earlsfort Terrace, Dublin 2, Republic of Ireland (September 15).

SENIOR LECTURER (with an honours or higher degree in science or engineering, with teaching and/or research experience in the field of physical metallurgy) in PHYSICAL METALLURGY at the University of Melbourne, Australia—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, September 30).

ASSISTANT LECTURER IN GEOLOGY—The Registrar, The University, Nottingham.

EXPERIMENTAL OFFICERS or SENIOR EXPERIMENTAL OFFICERS (metallurgists, physicists or physical chemists, preferably, but not essentially, with a degree), for work on direct generation involving cathode preparation and testing—Prof. J. G. Ball, Imperial College of Science and Technology, London, S.W.7.

GRADUATE (interested in population genetics, and preferably with appropriate postgraduate research experience), to study the effects

of radiation-induced mutations on mouse populations—The Administrator, Radiobiological Research Unit, Medical Research Council, Harwell, Didcot, Berkshire.

LECTURER (graduate of a British university, preferably with experience in the field of virology) in MICROBIOLOGY—The Secretary and Registrar, Bristol College of Science and Technology, Ashley Down, Bristol 7, quoting Ref. CST 62/43.

LECTURER (with a good honours degree in geology and experience in the application of photogeological techniques) in PHOTO GEOLOGY, for undergraduate and postgraduate instruction and research—Prof. W. D. Gill, Geology Department, Imperial College of Science and Technology, London, S.W.7.

PHYSICS MASTER—The Headmaster, Carmel College, Wallingford, Berkshire.

RESEARCH ASSISTANT (graduate chemist or biochemist), to work on problems of protein analysis and structure—The Secretary, St. Mary's Hospital Medical School (University of London), Paddington, London, W.2.

RESEARCH FELLOW or LECTURER (mathematical physicist, preferably possessing doctorate) in THE METALLURGY DEPARTMENT, for work on problems of crystal plasticity with an established research group—Prof. J. G. Ball, Imperial College of Science and Technology, London, S.W.7.

RESEARCH PHYSICIST (with a higher degree in physics, and preferably experience of high vacuum technique and/or electronic counting equipment) in the J. J. Thomson Physical Laboratory, to carry out a programme of electron diffraction intensity measurements at high energies—The Registrar, The University, Reading.

RESEARCH STUDENTS IN THE DEPARTMENT OF CHEMISTRY, for research in inorganic fluorine chemistry—Prof. Panson, Department of Chemistry, The Royal College of Science and Technology, George Street, Glasgow, C.1.

SENIOR LECTURER or LECTURER IN CHEMISTRY; and a SENIOR LECTURER or LECTURER (preferably with a special interest in geomagnetism or ionospheric physics) in PHYSICS at Ahmadu Belo University, Northern Nigeria—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1.

TUTORIAL ASSISTANT IN THE DEPARTMENT OF GEOLOGY—The Registrar, University College of Wales, Aberystwyth.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Department of Scientific and Industrial Research: Road Research Laboratory. Road Research Technical Paper No. 57: Soils and other Roadmaking Materials in Nigeria. By K. E. Clare and P. J. Beaven. Pp. vi+54+4 plates. (London: H.M. Stationery Office, 1962). 4s. 6d. net. [115]

Royal Observatory Bulletins. (Joint publications of the Royal Greenwich Observatory, Herstmonceux and the Royal Observatory, Cape of Good Hope.) No. 49: Standard Magnitudes in the E. Regions. By A. W. J. Cousins and R. H. Stoy. Pp. El-58. 8s. net. No. 50: Photo-electric Magnitudes and Colours of Southern Double Stars. By P. A. Wayman. Pp. E59-76. 3s. net. (London: H.M. Stationery Office, 1961.) [115]

Publications List of the Commonwealth Agricultural Bureaux: Agriculture, Animal Health, Forestry. Pp. 36. (Farnham Royal: Commonwealth Agricultural Bureaux, 1962.) [115]

University of Reading. National Institute for Research in Dairying—Report 1961. Pp. 166. (Shinfield: National Institute for Research in Dairying, University of Reading, 1962.) 7s. 6d. [115]

Anti-Locust Bulletin No. 38: Studies on Numbers and Mortality in Field Populations of the Desert Locust (*Schistocerca gregaria* Forskål). By C. Ashall and Dr. Peggy E. Ellis. Pp. iii+59. (London: Anti-Locust Research Centre, 1962.) 13s. [115]

Royal Observatory Bulletins. No. 59: Time Service 1961—July-September. Pp. B121-B138. (London: H.M. Stationery Office, 1962.) 3s. net. [155]

Topology, Vol. 1, (January-March), 1962. An International Journal of Mathematics founded by J. H. C. Whitehead, Oxford. Pp. 80. Published four times yearly. Annual subscription rates: (A) For libraries, government establishments, research laboratories, etc. £10 (30 dollars); (B) For individuals who place their orders directly with the publisher and certify that the journal is for their personal use £3 10s. (10 dollars). (London and New York: Pergamon Press, 1962.) [155]

The Distillers Company, Ltd. Industrial Films from D.C.L. Pp. 8. (London: The Distillers Company, Ltd., 1962.) [155]

Agricultural Chemicals: Their Value and Safety. By Sylvia Laverton. Pp. 31. (London: Association of British Manufacturers of Agricultural Chemicals, 1962.) [155]

Ordnance Survey. Map of Greater London: Half-inch District Map (1/126,720). 4s. 6d. flat sheet; 5s. 6d. folded in cover; 7s. 6d. mounted and folded in cover. (Cheshington, Surrey: Director General of the Ordnance Survey, 1962.) [155]

Standard Telephones and Cables, Ltd. S.T.C. Application Reports. MK/165: The Tunnel Diode as an Oscillator. By M. C. McCann. Pp. 16. MK/166: Tunnel Devices as Switching Elements. By I. Aleksander and Dr. R. W. A. Scarr. Pp. 36. MK/167: The Design of Thermistor Bridge Networks for Direct Reading Thermometers. Pp. 12. MK/168: Audio Frequency Transistor Circuits. Pp. 16. MK/169: A Transistorized Tape Recorder. By R. H. Chilton. Pp. 15. Publication MS/116: Valves—List of Equivalents. Pp. 31. Publication MS/113: Microwave Tubes. Pp. 16. (Footscray, Kent: Standard Telephones and Cables, Ltd., 1960 and 1961.) [155]

Institution of Electrical Engineers. Annual Report for 1961-62. Pp. 16. (London: Institution of Electrical Engineers, 1962.) [155]

Westminster Press Provincial Newspapers, Ltd. Report of the Directors and Accounts year ended 31st December, 1961. Pp. 10. (London: Westminster Press Provincial Newspapers, Ltd., 1962.) [185]