

FORTHCOMING EVENTS

Tuesday, September 29—Saturday, October 3

ASSOCIATION POUR L'ÉTUDE TAXONOMIQUE DE LA FLORE D'AFRIQUE TROPICALE (in the Departments of Forestry and Botany, South Parks Road, Oxford).—Second Plenary Meeting.

Friday, October 2

BRITISH PSYCHOLOGICAL SOCIETY, INDUSTRIAL SECTION (in Room 105, London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 1 p.m.—Mr. H. Murrell: "The Relationship of Ergonomics to Industrial Psychology"

Saturday, October 3

ASSOCIATION OF CLINICAL BIOCHEMISTS (joint meeting with the ASSOCIATION OF CLINICAL PATHOLOGISTS, in the Meyerstein Hall, Westminster Hospital Medical School, Horseferry Road, London, S.W.1), at 2.15 p.m.—Symposium on "Iron Metabolism" and other papers.

ENGINEERS' STUDY GROUP (at 20 Buckingham Street, Strand, London, W.C.2), at 2.45 p.m.—Annual General Meeting.

APPOINTMENTS VACANT

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

ANALYSTS (2), Assistant Experimental Officer grade (with recognized qualifications in chemistry)—The Secretary, Research Station, Long Ashton, Bristol (September 30).

ASSISTANT IN PHYSICAL CHEMISTRY in the Department of Chemistry, University College, Dundee—The Secretary, The University, St. Andrews (September 30).

MECHANICAL ENGINEER (with university degree in mechanical engineering) for investigational and design work in a Section responsible for all mechanical site services, boiler houses, water works, plant and services in buildings, and for erection of experimental equipment—The Establishment Officer, Atomic Energy Research Establishment, Harwell, Berks, quoting 1/66/7/90 (October 5).

SENIOR SCIENTIFIC OFFICER (preferably with first- or second-class honours degree in mechanical engineering, or equivalent qualification, and with postgraduate research experience, and also research experience on the creep and fatigue resistance of metals at high temperatures) in the MECHANICAL ENGINEERING RESEARCH LABORATORY, National Physical Laboratory, Teddington—The Civil Service Commission, Scientific Branch, Trinidad House, Old Burlington Street, London, W.1, quoting S.53/53 (October 6).

ASSISTANT LECTURER IN GEOGRAPHY—The Registrar, The University, Manchester (October 15).

VETERINARY OFFICERS and RESEARCH OFFICERS in the MINISTRY OF AGRICULTURE and FISHERIES—The Secretary, Civil Service Commission, Burlington Gardens, London, W.1, quoting 244-245/53 (October 15).

SENIOR LECTURER in the DEPARTMENT OF BOTANY at the University of Natal, Pietermaritzburg, South Africa—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (October 16).

TECHNICAL OFFICER (with recognized qualifications in fuel technology or chemical engineering, and practical experience, preferably in some branch of the fuel industry) in the HEADQUARTERS CARBONIZATION DEPARTMENT in London for duties concerned with technical developments in carbonization and allied fields and problems concerned with the quality of coke and carbonized fuels—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, quoting TT/685 (October 29).

CHAIR OF PHYSICAL CHEMISTRY—The Registrar, The University, Nottingham (October 31).

FOREST OFFICER to undertake teaching in all branches of Colonial Forestry and some part of undergraduate courses in forest management, mensuration and practical forestry—The Professor of Forestry, Imperial Forestry Institute, The University, Oxford (November 15).

RADCLIFFE TRAVELLING FELLOW IN ASTRONOMY—The Secretary, Board of Visitors, University Observatory, Oxford (March 31, 1954).

ABSTRACTOR (preferably with degree in engineering or physics, and knowledge of one or more of the following languages: Spanish, Italian, Swedish or French)—The Secretary, The British Shipbuilding Research Association, 5 Chesterfield Gardens, Curzon Street, London, W.1.

ASSISTANT MECHANICAL ENGINEER (with administrative and organizing experience) with the Sudan Gezira Board to take charge of a new project, and be prepared to work on experimental lines—The Sudan Agent in London, Sudan House, Cleveland Row, St. James's, London, S.W.1, quoting "Assistant Mechanical Engineer 2412".

ENGINEERS and PHYSICISTS, SENIOR SCIENTIFIC OFFICER and SCIENTIFIC OFFICER grades (Ref. A.246/52A) (with first- or second-class honours degree in physics or engineering, or high professional attainments such as corporate membership of appropriate professional institution, with suitable experience and responsibility); EXPERIMENTAL OFFICER and ASSISTANT EXPERIMENTAL OFFICER grades (Ref. A.247/52A) (with university degree in science, engineering or mathematics, or graduate membership of appropriate professional institution) in Royal Naval Scientific Service Experimental Establishments in the London, Portsmouth and Weymouth areas, and in Scotland—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting appropriate Ref. No.

LECTURER (preferably with interest in the field of protein chemistry) in BIOCHEMISTRY at the University of Adelaide—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1.

LECTURER (with A.M.I.Chem.E. and/or degree qualification, and preferably with industrial experience) in CHEMICAL ENGINEERING, and an ASSISTANT (with A.I.M. and/or degree qualification) in METALLURGY—The Registrar, Loughborough College of Technology, Loughborough, Leicestershire.

LECTURER and an ASSISTANT LECTURER in MECHANICAL ENGINEERING—The Professor of Mechanical Engineering, Imperial College, London, S.W.7.

MECHANICAL and ELECTRICAL ENGINEERS, (a) Main grade (with university degree or equivalent diploma in electrical and/or mechanical engineering, and at least a two year apprenticeship); (b) Assistant grade (Graduate or Corporate Membership of the Institutions of Mechanical or Electrical Engineers, with appreciable electrical engineering experience and at least three years apprenticeship) in the Air Ministry, Works Department, for design, operation and maintenance of ground mechanical and electrical works services on R.A.F. stations at home and overseas and Civil Aviation stations—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting D.290/52A.

MECHANICAL ENGINEER (corporate member of either the Institution of Electrical or Mechanical Engineers, or equivalent qualifications, and with experience in Public Water and Electricity Supply undertakings, preferably overseas) in the PUBLIC WORKS DEPARTMENT, Sudan Government—The Sudan Agent in London, Sudan House, Cleveland Row, St. James's, London, S.W.1, quoting "M/Engineer 1824".

METEOROLOGISTS (2) in the Gold Coast, (a) (with honours degree in physics or mathematics, and not less than seven years experience in the Meteorological Office or Meteorological Branch of the Royal Navy, with some service in the tropics, and fully conversant with I.C.A.O. procedures) to supervise Accra Forecasting Office and related work of outstations, etc.; (b) (with honours degree in physics or mathematics, and experience in climatology, training of meteorological staff and forecasting) for work primarily on climatological investigation and research, and to assist in proper scientific training of local staff—The Director of Recruitment, Colonial Office, Great Smith Street, London, S.W.1, quoting CDE. 57/13/02.

SCIENTIFIC OFFICERS (Ref. A.230/53A) (a) ELECTRICAL ENGINEERS or PHYSICISTS (with first- or second-class honours degree or equivalent qualifications) for work on centimetric transmitting and receiving equipment; (b) THEORETICAL PHYSICISTS or MATHEMATICIANS (with first- or second-class honours degree or equivalent qualifications) for work on radio propagation, radio frequency measurements, aerials and radiation problems. EXPERIMENTAL OFFICERS (Ref. A.231/53A) (with H.S.C. Science) for development of electronic equipment, radio frequency measurements, especially at centimetric wave-lengths, and other detailed technical investigations, in the RADIO DIVISION, Royal Aircraft Establishment, Farnborough, Hants—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting appropriate Ref. No.

SENIOR CHEMICAL ENGINEER (with A.R.I.C. or A.M.I.Chem.E., or equivalent, and at least three years experience in an industrial research organization) in the Division of Atomic Energy (Production), Sellafield, Cumberland, to be responsible for a section concerned with development of new chemical processes including design and operation of pilot plants—The Ministry of Supply, Department of Atomic Energy (Production), Risley, Warrington, quoting 499.

SENIOR SCIENTIFIC OFFICER or SCIENTIFIC OFFICER (with first- or second-class honours degree in mathematics or astronomy, and an interest in celestial mechanics, spherical astronomy or numerical computation, and preferably with research experience in one of these subjects) in H.M. NAUTICAL ALMANAC OFFICE, Royal Greenwich Observatory, Herstmonceux, Sussex, for work in the fields of celestial mechanics and positional astronomy—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A.252/53A.

SOIL CHEMIST, PLANT BREEDERS (2), AGRONOMIST, STATISTICIAN, CIVIL ENGINEERS (Soil Conservation Section) (3), and AGRICULTURAL ENGINEERS (Engineering Division) (2), (with appropriate honours degree or equivalent qualification) in the RESEARCH DIVISION, Ministry of Agriculture, Sudan—The Sudan Agent in London, Sudan House, Cleveland Row, St. James's, London, S.W.1.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

- Department of Scientific and Industrial Research. Report of the Pest Infestation Research Board, with the Report of the Director of Pest Infestation Research for the year 1952. Pp. iv+44+4 plates. (London: H.M. Stationery Office, 1953.) 2s. net.
- Bulletin of The British Museum (Natural History). Geology, Vol. 2, No. 1: The Deer of the Weymouth Crag and Forest Bed of Norfolk. Pp. 96. (London: British Museum (Natural History, 1953.)) 25s. (97)
- Department of Scientific and Industrial Research. Report of the Forest Products Research Board, with the Report of the Director of Forest Products, for the year 1952. Pp. vi+62+8 plates. (London: H.M. Stationery Office, 1953.) 3s. net.
- Philosophical Transactions of the Royal Society of London. Series A: Mathematical and Physical Sciences. No. 908, Vol. 246: An Investigation of Whistling Atmospheric. By L. R. O. Storey. Pp. 113-141. 6s. 6d. No. 909, Vol. 246: The Growth of the High-Frequency Electrodeless Discharge. By G. Francis and A. von Engel. Pp. 143-180. 9s. Series B: Biological Sciences. No. 645, Vol. 237: Studies of the Carotid Rete and its Associated Arteries. By P. M. Daniel, J. D. K. Dawes and Marjorie M. L. Prichard. Pp. 173-208+plates 12-19. 8s. No. 646, Vol. 237: The Pleistocene Deposits of the Area between Coventry, Rugby and Leamington and their Bearing upon the Topographic Development of the Midlands. By F. W. Shotton. Pp. 209-280. 13s. 6d. (London: Cambridge University Press, 1953.) [97