

LECTURER IN THE DEPARTMENT OF ELECTRICAL ENGINEERING, University of Natal, Durban—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (February 28).

PRINCIPAL OF THE NATIONAL COLLEGE OF FOOD TECHNOLOGY—The Secretary (F.E. Branch, Division 11a), Ministry of Education, Curzon Street, London, W.1 (February 28).

SENIOR LECTURER IN APPLIED MATHEMATICS—The Secretary and Registrar, University College, Southampton (February 28).

CHAIR OF BOTANY—The Secretary, University College, Southampton (March 3).

LECTURER OR ASSISTANT LECTURER IN CHEMISTRY—The Secretary, University College, Southampton (March 10).

CHAIR OF CHEMISTRY AT QUEEN MARY COLLEGE—The Academic Registrar, University of London, Senate House, London, W.C.1 (March 12).

LECTURER IN PHARMACOLOGY AND THERAPEUTICS at the University of Hong Kong—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (March 15).

READER IN PHILOSOPHY, and a READER IN GEOGRAPHY, at the University of Hong Kong—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (March 15).

PROFESSIONAL ENGINEERS in many departments of the Civil Service for a wide variety of engineering duties—The Secretary, Civil Service Commission, Trinidad House, Old Burlington Street, London, W.1, quoting No. 3225 (March 31).

SENIOR LECTURER IN EXPERIMENTAL PHARMACOLOGY—The Secretary of University Court, The University, Glasgow (March 31).

I.C.I. RESEARCH FELLOWSHIPS IN BACTERIOLOGY, BIOCHEMISTRY, BIOMOLECULAR STRUCTURE, BOTANY (plant biochemistry), CHEMICAL ENGINEERING, CHEMISTRY, CHEMISTRY OF LEATHER MANUFACTURE, CHEMOTHERAPY, COLOUR CHEMISTRY AND DYEING, ENGINEERING (civil, electrical or mechanical), FUEL AND REFRACTORIES, GEOLOGY (including geochemistry), METALLURGY, MINING (selective flotation and geophysical surveying), PHARMACOLOGY, PHYSICS, PHYSIOLOGY, TEXTILE INDUSTRIES (protein chemistry)—The Registrar, The University, Leeds 2 (April 30).

I.C.I. RESEARCH FELLOWSHIPS IN BIOCHEMISTRY, CHEMISTRY, ENGINEERING, PHARMACOLOGY, PHYSICS OR ALLIED SUBJECTS—The Academic Registrar, University of London, Senate House, London, W.C.1 (April 30).

I.C.I. RESEARCH FELLOWSHIPS IN CHEMISTRY, PHYSICS AND ALLIED SUBJECTS—The Registrar, The University, Manchester 13 (April 30).

I.C.I. RESEARCH FELLOWSHIPS IN PHYSICS, CHEMISTRY, BIOCHEMISTRY, ENGINEERING, METALLURGY, PHARMACOLOGY, CHEMOTHERAPY OR RELATED SUBJECTS—The Secretary of the Board of Research Studies, The Old Schools, Cambridge (April 30).

TUBE INVESTMENTS RESEARCH FELLOWSHIP tenable in the Department of Engineering Production—The Secretary, The University, Birmingham 3 (April 30).

TURNER AND NEWALL RESEARCH FELLOWSHIPS FOR RESEARCH IN ENGINEERING, INORGANIC CHEMISTRY, PHYSICS AND ALLIED SUBJECTS—The Registrar, The University, Manchester 13 (April 30).

ROYAL DUTCH SHELL STUDENTSHIP IN GEOPHYSICS—The Registrar, Imperial College of Science and Technology, Prince Consort Road, London, S.W.7 (June 2).

EXPERIMENTAL AND ASSISTANT EXPERIMENTAL OFFICERS at the Ministry of Supply Springfields Factory, Salwick, near Preston, to carry out experimental work arising from the metallurgical development involved in the production of atomic energy—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs.

GRADUATE ASSISTANT IN THE BIOCHEMICAL DEPARTMENT—The Secretary, Hospital Management Committee, Dudley Road Hospital, Birmingham 18.

HONOURS GRADUATES IN PHYSICS OR CHEMISTRY to carry out research in the pottery industry—The Director, British Ceramic Research Association, Queens Road, Penkhill, Stoke-on-Trent.

METALLURGIST to take charge of a laboratory engaged on investigations essential to the development of metallurgical processes used in atomic energy production, a PHYSICAL CHEMIST to take charge of a laboratory engaged on corrosion investigations and the application of electro-chemical methods, and a MECHANICAL ENGINEER to take charge of a mechanical test laboratory, drawing office and machine shop—The Ministry of Supply, Division of Atomic Energy (Production), Risley, near Warrington, Lancs.

PHYSICISTS and MATHEMATICIANS (Experimental Officer grade) in Ministry of Supply research and development establishments mainly in the south of England—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting A.330/50A.

RESEARCH ASSISTANT for work in connexion with the use of radar in the investigation of clouds—The Secretary, Department of Physics, Cavendish Laboratory, Free School Lane, Cambridge.

SENIOR INVESTIGATOR (graduate) to undertake research in the Tinplate Section—The Director, Tin Research Institute, Fraser Road, Greenford, Middlesex.

University of Bristol. Annual Report of the Agricultural and Horticultural Research Station (the National Fruit and Cider Institute), Long Ashton, Bristol, 1949. Pp. 174+8 plates. (Bristol: The University, 1950.) 12s. [1010]

British Trust for Ornithology. Field Guide No. 2: How to Choose and Use Field-Glasses. By E. M. Nicholson. Pp. 8. (Oxford: British Trust for Ornithology, 1950.) 9d. [1010]

Photographic Aspects of the Radiography of Welded High Pressure Vessels. By Dr. J. Mullins. Pp. 28. (London: British Welding Research Association, 1950.) 2s. [1010]

B.I.O.S. Surveys. Report No. 31: Packaging in Germany during the Period 1939-1945. Prepared by Miss A. E. Wiegand. Pp. 61+13 plates. (London: H.M. Stationery Office, 1950.) 2s. net. [1010]

Philosophical Transactions of the Royal Society of London. Series B: Biological Sciences. No. 620, Vol. 234: The Comparative Investigation of Apices of Vascular Plants by Experimental Methods. By C. W. Wardlaw. Pp. 583-604+plates 33-35. (London: Cambridge University Press, 1950.) 9s. [1010]

British Internal Combustion Engine Research Association. Seventh Annual Report, 1st April 1949-31st March 1950. Pp. 20. (Slough: British Internal Combustion Engine Research Association, 1950.) [1210]

Recommendations for the Metal Arc Welding of Butt Welds in Steel Pipelines for Power Plant. Pp. 20. (London: British Welding Research Association, 1950.) 2s. [1210]

General Register Office. The Registrar General's Quarterly Return for England and Wales: Births, Deaths and Marriages, Infectious Diseases, Weather, Survey of Sickness, Population Estimates, Quarter ended 30th June 1950. Pp. 32. (London: H.M. Stationery Office, 1950.) 1s. net. [1210]

Film Centre Educational Pamphlets. 1: The Film and Fundamental Education. By H. G. A. Hughes and Sinclair Road. Pp. iv+20. 1s. 2: Film and Filmstrip Projection in Fundamental Education. By Peter Brinson. Pp. ii+22. 1s. 3: Choice and Care of Films in Fundamental Education. By Peter Brinson. Pp. ii+22. 1s. 4: Choice and Care of Filmstrips in Fundamental Education. By George Seager. Pp. iv+20. 1s. (London: Olen Press, 1950.) [1210]

Other Countries

Papers of the Michigan Academy of Science, Arts and Letters—Vol. 32 (1946.) Pp. xiv+522. 60s. net. Vol. 33 (1947.) Pp. x+414. 60s. net. (Ann Arbor, Mich.: University of Michigan Press; London: Oxford University Press, 1949-1950.) [1010]

Reports of the Biochemical Research Foundation of the Franklin Institute. Vol. 10, 1948-1949. 18 papers. (Newark, Del.: Biochemical Research Foundation, 1950.) [1010]

New Zealand Department of Science and Industrial Research: Apia Observatory. Annual Report for 1942. Pp. iv+166. 5s. Annual Report for 1947. Pp. ii+157. 6s. (Wellington: Government Printer, 1950.) [1010]

Institut pour l'Encouragement de la Recherche Scientifique dans l'Industrie et l'Agriculture. Comptes rendus des recherches, No. 4: Travaux du Comité pour l'Etablissement de la Carte des Sols et de la Végétation de la Belgique. Pp. 278. (Bruxelles: Institut pour l'Encouragement de la Recherche Scientifique dans l'Industrie et l'Agriculture, 1950.) 125 francs. [1010]

Tidal Forces in the Sun's Corona due to Planets. By K. G. Meldahl. Part 2. Chart 147½ in. x 24½ in. (Copenhagen: Berlingske Forlag, 1950.) [1210]

Commonwealth Scientific and Industrial Research Organization. Bulletin No. 242: Age, Rate of Growth, and General Life-History of the Australian Pilchard (*Sardinops neopilchardus*) in New South Wales Waters. By M. Blackburn. Pp. 86+8 plates. Bulletin No. 251: Measures of Abundance of certain Pelagic Fish in some South-Eastern Australian Waters. By M. Blackburn and J. A. Tubbs. Pp. 74+2 plates. Bulletin No. 252: The Influence of Diet on Dental Development in the Sheep. By M. C. Franklin. Pp. 34+23 plates. (Melbourne: Government Printer, 1949-1950.) [1210]

American Institute of Crop Ecology. International Agro-Climatological Series, Study No. 13: Agricultural Climatology of Siberia, Natural Belts and Agro-Climatic Analogues in North America. By M. Y. Nuttinson. Pp. 64. (Washington, D.C.: American Institute of Crop Ecology, 1950.) [1210]

Records of the Geological Survey of India. Vol. 82, Part 1: General Report of the Geological Survey of India for the Year 1948. By Dr. W. D. West. Pp. 253. (Calcutta: Geological Survey of India, 1950.) 6.6 rupees; 10s. [1210]

Factors Regulating Blood Pressure. Transactions of the Third Conference, May 5-6, 1949, New York. Edited by B. W. Zweifach and Ephraim Shorr. Pp. 280. (New York: Josiah Macy Jr. Foundation, 1950.) 2.55 dollars. [1210]

Problems of Infancy and Childhood. Transactions of the Third Conference, March 7-8, 1949, New York. Edited by Dr. Milton J. E. Senn. Pp. 158. (New York: Josiah Macy Jr. Foundation, 1950.) 1.25 dollars. [1210]

Bulletin of the Geological Society of America. Vol. 61: Studies of Heavy Detrital Minerals. By C. Osborne Hutton. Pp. 635-710+4 plates. (New York: Geological Society of America, 1950.) [1210]

India Meteorological Department. Scientific Notes, Vol. 11, No. 135: Discussion on a Method of Predicting Night Minimum Temperature in Winter. By K. C. Chakravorty. Pp. 39-46. (Delhi: Manager of Publications, 1950.) 1.2 rupees; 1s. 9d. [1210]

Zoology Publications from Victoria University College. No. 1: Studies on New Zealand *Hirudinea*, Part 2, *Branchellion parkeri*, a New Ichthyodellid Leech. By L. R. Richardson. Pp. 12. No. 2: Four New Species of Fresh-water Ciliates from New Zealand. By Brian M. Bary. Pp. 20. No. 3: New Zealand Coelenterates: Ctenophores from Cook Strait. By Patricia M. Ralph and C. Kaberry. Pp. 12. No. 4: The Kirk Collection of Sponges (Porifera) in the Zoology Museum, Victoria University College. By H. Barraclough Fell. Pp. 12. No. 5: Some Blood Parasites of New Zealand Birds. By Marshall Laird. Pp. 20. No. 6: A New Genus and Two New Species of Peloridiidae (Homoptera) from New Zealand. By Carl J. Drake and J. T. Salmon. Pp. 8. (Wellington: Victoria University College, 1949-1950.) [1210]

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Brompton Hospital Reports: a Collection of Papers recently published from the Hospital. Vol. 18, 1949. Pp. vii+221. (London: Brompton Hospital, 1950.) 12s. 6d. net. [510]

International Council of Scientific Unions: International Astronomical Union. Transactions of the International Astronomical Union, Vol. 7: Seventh General Assembly held at Zürich, August 11 to August 18, 1948. Edited by J. H. Oort. Pp. viii+552. (Cambridge: At the University Press, 1950.) 42s. net. [510]