

Hants, to undertake metallographic work on fatigue of metals with special reference to effects of different microstructures—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting F.807/54A (December 18).

LECTURER, Grade II, or ASSISTANT LECTURER (with an honours degree in botany with subsidiary zoology) IN BOTANY, at University College, Ibadan, Nigeria—The Secretary, Inter-University Council for Higher Education in the Colonies, 1 Gordon Square, London, W.C.1 (December 20).

BIRMINGHAM CHEMICAL CO., LTD., RESEARCH FELLOW (with some research experience in organic chemistry) IN CHEMISTRY, to work on the chemistry of flavouring and aromatic materials—The Registrar, The University, Sheffield 10 (December 31).

J. LYONS FELLOW (graduate in chemistry, and preferably with industrial experience) IN ANALYTICAL CHEMISTRY—The Acting Registrar, The University, Birmingham 15 (December 31).

SCIENTIFIC OFFICER (qualified geneticist, preferably with mycological experience) IN THE GENETICS DEPARTMENT—The Secretary, John Innes Horticultural Institution, Bayfordbury, Hertford, Herts (January 1).

UNIVERSITY LECTURER (with an honours degree in some branch of natural science and experience in teaching) IN VETERINARY ANATOMY—Dr. A. S. Watt, Botany Department, University of Cambridge, Downing Street, Cambridge (January 1).

CHAIR OF BOTANY, and a LECTURER IN BACTERIOLOGY—The Registrar, University College of South Wales and Monmouthshire, Cathays Park, Cardiff (January 8).

PROFESSOR OF MATHEMATICS, and a PROFESSOR OF CHEMISTRY, at the University of New England, Armidale, New South Wales, Australia—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (Australia, January 29).

AGRICULTURAL OFFICERS (with either (a) a university degree involving specialization in soil conservation and at least one year's practical postgraduate experience) or (b) a university degree in agriculture or an allied subject and with at least two years postgraduate study or experience of soil conservation), in the Gold Coast Local Civil Service, for duties connected with land-use and anti-erosion measures—The Director of Recruitment, Colonial Office, Great Smith Street, London, S.W.1, quoting BCD.63/13/04.

ASSISTANT EXPERIMENTAL OFFICER (with at least H.S.C. or equivalent and a good general knowledge of electronic equipment, and preferably with some laboratory experience and familiarity with pulse techniques) at Fort Halstead, Kent, to assist in the development of high voltage pulse circuits, and to be responsible for a small electrical measurements laboratory—The Senior Recruitment Officer, Atomic Weapons Research Establishment, Aldermaston, Berks, quoting 308/WGE/2.

ASSISTANT METEOROLOGIST (with H.S.C. or equivalent in mathematics or physics, and preferably with experience in forecasting) in Nigeria—The Crown Agents, 4 Millbank, London, S.W.1, quoting M3B/34743/TA.

CHEMISTS (2) (with a first- or second-class honours degree, or equivalent) at the Central Laboratory, Chiswick—Staff Officer (F/EV.514), London Transport, 55 Broadway, London, S.W.1.

ELECTRICAL ENGINEERS and PHYSICISTS (with at least H.S.C. (science) or equivalent) at the Ministry of Supply Radar Research Establishment, Malvern, Worcs, for research and development work on radio and electronic equipment—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A.530/54A.

EXPERIMENTAL OFFICER (preferably with a pass degree in chemistry, or at least H.S.C. (science) or equivalent), to be a member of a team carrying out research on inorganic materials, and to control junior staff carrying out routine physico-chemical measurements—The Senior Recruitment Officer, Atomic Weapons Research Establishment, Aldermaston, Berks, quoting 72/WGE.

JUNIOR SCIENTIFIC OFFICER (with an honours degree in science, pharmacy or biology) for duties which will consist of technical work in the Blood Transfusion Service laboratories—The Director, Blood Transfusion Service, Roby Street, Manchester 1.

MISTRESS (with an honours degree) to teach zoology to university entrance and scholarship level, and to share in the teaching of general science in the Middle School—The Headmistress, London Haberdashers' Aske's School, West Acton, London, W.3.

PHYSICIST (with a good honours degree, preferably with some research experience and a knowledge of electronics) to continue research on the drying of yarn packages—The Secretary, British Rayon Research Association, Heald Green Laboratories, Wythen-shawe, Manchester, quoting P.5.

REGIONAL TRIALS OFFICER, to work at Leeds University Farm, Headingley Hall, Yorks; and an ASSISTANT TRIALS OFFICER, to work at Norfolk Agricultural Station, Sprowston—The Secretary, National Institute of Agricultural Botany, Huntingdon Road, Cambridge.

RESEARCH ASSISTANT (honours graduate, preferably with research experience) IN ORGANIC CHEMISTRY—The Secretary, University College, Exeter.

SCIENTIFIC OFFICERS (with a first- or second-class honours degree in chemistry, and preferably with an interest in the phenomena of crystal growth, detonation or combustion), to study problems connected with the generation of detonation in high explosives—Senior Recruitment Officer, Atomic Weapons Research Establishment, Aldermaston, Berks, quoting 108/WGE/34.

SENIOR LECTURER IN PHYSICS—The Clerk, Northern Polytechnic, Holloway, London, N.7.

SENIOR LECTURER (with research experience in the electrochemical aspect of the subject) IN PHYSICAL CHEMISTRY; a SENIOR LECTURER (with good industrial experience) IN CHEMICAL ENGINEERING; a LECTURER IN BIOLOGY to teach up to B.Sc. ancillary subject standard; a Grade B LECTURER IN CHEMISTRY; a SENIOR LECTURER (with good industrial experience) IN TELECOMMUNICATIONS; a Grade B LECTURER IN ELECTRICAL ENGINEERING; a LECTURER IN PHYSICS; and a Grade B LECTURER IN MATHEMATICS—The Clerk to the Governing Body, Battersea Polytechnic, London, S.W.11.

TECHNICIAN IN THE ZOOLOGY DEPARTMENT—The Secretary, Royal Holloway College, Englefield Green, Surrey.

REPORTS and other PUBLICATIONS

(not included in the Monthly Books Supplement)

Great Britain and Ireland

Transactions of the Royal Society of Edinburgh. Vol. 62, Part 3 (No. 17), 1954-55: The Ecology of Exposed Rocky Shores of Caithness. By Dr. John R. Lewis. Pp. 695-724+4 plates. (Edinburgh and London: Oliver and Boyd, Ltd., 1954.) 10s. 6d. [249]

Philosophical Transactions of the Royal Society of London. Series A: Mathematical and Physical Sciences. No. 924, Vol. 247 (20 September 1954): A Photographic Investigation into the Disintegration of Liquid Sheets. By N. Dombrowski and E. P. Frasier. Pp. 101-130+plates 6-17. 30s. Series B: Biological Sciences. No. 651, Vol. 237 (20 September 1954): The Bajocian Ammonites of Western Australia. By Dr. W. J. Arkell and P. E. Playford. Pp. 547-605+plates 27-40. (London: Cambridge University Press, 1954.) [249]

Annals of the Cape Observatory. Vol. 17: Cape Photographic Catalogue 1950.0. Zone -30° to -35°. Under the directions of Dr. J. Jackson and R. H. Stoy. Pp. xi+273. (London: H.M. Stationery Office, 1954.) 30s. net. [249]

Third Report from the Committee of Public Accounts, together with the Proceedings of the Committee of 22nd and 27th July, Session 1953-54. Pp. 44. (London: H.M. Stationery Office, 1954.) 1s. 6d. net. [249]

Seventh Annual Report of the Advisory Council on Scientific Policy (1953-1954). Pp. iv+23. (Cmd. 9260.) (London: H.M. Stationery Office, 1954.) 1s. net. [249]

Ministry of Education. The Organisation and Finance of Adult Education in England and Wales. (Report of the Committee appointed by the Minister of Education in June 1953.) Pp. iv+67. (London: H.M. Stationery Office, 1954.) 2s. 6d. net. [249]

British Productivity Council. Industrial Engineering—Report of a visit to the U.S.A. in 1953 of a British Specialist Team on Industrial Engineering. Pp. xiii+116. (London: British Productivity Council, 1954.) 5s. [249]

North of Scotland College of Agriculture. Calendar, 1953-54. Pp. viii+192. Calendar, 1954-55. Pp. 224. (Aberdeen: North of Scotland College of Agriculture, 1953 and 1954.) [1110]

Other Countries

Fisheries Research Board of Canada. Atlantic Biological Station. General Series Circular No. 24: The Lobster Fishery of the Southern Gulf of St. Lawrence. By D. G. Wilder. Pp. 16. (St. Andrews, N.B.: Atlantic Biological Station, 1954.) [249]

United Nations. Annual Report of the Secretary-General on the work of the Organization, 1 July 1953-30 June 1954. (General Assembly—Official Records: Ninth Session, Supplement No. 1 (A/2663).) Pp. xv+120. (New York: United Nations; London: H.M. Stationery Office, 1954.) 1.25 dollars; 9s.; 5 Swiss francs. [249]

Publications de l'Institut National pour l'Étude Agronomique du Congo Belge. Carte des Sols et de la Végétation du Congo Belge et du Ruanda-Urundi. 2: Mvuzi (Bas Congo). A: Sols. B: Végétation. Notice Explicative de la Carte des Sols et de la Végétation. Par I. Denisoff et R. Devred. Pp. 40+2 plates. 6: Yangambi. Planchette 1: Weko. A: Sols. B: Végétation. Notice Explicative de la Carte des Sols et de la Végétation. Par A. Van Wambeke et C. Evrard. Pp. 23. (Bruxelles: Institut National pour l'Étude Agronomique du Congo Belge, 1954.) [249]

Conseil Permanent International pour l'Exploration de la Mer, Charlottenlund Slot, Danemark. Bulletin Hydrographique pour l'Année 1949. Publié par le Bureau de Conseil Service Hydrographique. Pp. xii+85. (Copenhagen: And. Fred. Høst et Fils, 1954.) [249]

German Hydrographic Institute, Hamburg. Annual Report (No. 8), for the year 1953. Pp. 79. (Hamburg: German Hydrographic Institute, 1954.) [249]

Veröffentlichungen des Fraunhofer Instituts Freiburg, I.B. Sonnen-Zirkular für die Monate April, Mai, Juni, 1954. Herausgeber: Prof. Dr. K. O. Kiepenheuer. Pp. 29. (Freiburg I.B.: Fraunhofer Instituts, 1954.) [249]

Transactions of the American Philosophical Society. New Series—Vol. 44, Part 3 (1954): An annotated Collection of Mongolian Riddles. By Prof. Archer Taylor. Pp. ii+319-426. (Philadelphia: American Philosophical Society, 1954.) 2 dollars. [249]

Department of Mines and Technical Surveys. Publications of the Dominion Astrophysical Observatory, Victoria, B.C. Vol. 9, No. 11: Spectrographic Studies of the Combination Variables A Andromedae, BF Cygni and CI Cygni. By L. H. Aller. Pp. 321-362. 25 cents. Vol. 9, No. 12: The Spectrum of the Shell Star 48 Librae. By Anne B. Underhill. Pp. 363-398. 25 cents. (Ottawa: Queen's Printer, 1954.) [249]

Sudan Government: Ministry of Agriculture. Annual Report for the year ending 31st December 1948. Pp. iii+266. Annual Report for the year 1st July 1952 to 30th June 1953. Pp. ii+44. (Khartoum: Ministry of Agriculture, 1951 and 1954.) [249]

Metropolitan Life Insurance Company. Statistical Bulletin. Vol. 35, No. 8 (August 1954): Health of School-Age Children. Pp. 12. (New York: Metropolitan Life Insurance Company, 1954.) [249]

Report of the Second Reviewing Committee of the Council of Scientific and Industrial Research. Pp. viii+98. (New Delhi: Council of Scientific and Industrial Research, 1954.) [249]

Publications de l'Institut National pour l'Étude Agronomique du Congo Belge. Rapport Annuel pour l'Exercice 1953. (Hors Série, 1954.) Pp. 508. (Bruxelles: l'Institut National pour l'Étude Agronomique du Congo Belge, 1954.) 160 Belgian francs. [1110]

United States Department of Agriculture. Leaflet No. 366: Poultry Lice: How to Control Them. Pp. 5. (Washington, D.C.: Government Printing Office, 1954.) 5 cents. [1110]

World Health Organization. Technical Report Series No. 79: Expert Committee on Venereal Infections and Treponematoses. Subcommittee on Serology and Laboratory Aspects—Third Report. Pp. 50. (Geneva: World Health Organization; London: H.M. Stationery Office, 1954.) 3s. 6d.; 0.50 dollars; 2 Swiss francs. [1110]