

ASSISTANT LECTURER (with an honours, special or higher degree in zoology), IN THE DEPARTMENT OF ZOOLOGY—The Secretary, Bedford College for Women, Regent's Park, London, N.W.1 (February 26).

SCIENTIST, Grade I (with a good honours degree or equivalent qualification, and with research experience in physics or engineering) at London headquarters—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, quoting TT/293 (February 26).

CHEMICAL HYDROGRAPHER (Assistant Lecturer) at the Marine Biological Station, Port Erin, Isle of Man—The Registrar, The University, Liverpool (February 28).

PROFESSOR OF GREEK AND ROMAN ARCHAEOLOGY at Farouk I University, Alexandria—The Director-General, Egyptian Education Bureau, 4 Chesterfield Gardens, London, W.1 (February 28).

PROFESSOR OF HUMAN GEOGRAPHY at Farouk I University, Alexandria—The Director-General, Egyptian Education Bureau, 4 Chesterfield Gardens, London, W.1 (February 28).

CHIEF SCIENTIFIC OFFICER (with a first- or second-class honours degree in science or engineering, or equivalent qualifications, and extensive experience of research and development on radar, communications and electronics) in the Royal Naval Scientific Service—The Secretary, Civil Service Commission, Scientific Branch, Trinidad House, Old Burlington Street, London, W.1, quoting No. 3480 (March 1).

MILK PRODUCTS GRADERS AND INSPECTORS (with degree or diploma in dairying and commercial experience of the manufacturing and marketing of milk products) in the Ministry of Food—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting G.9/51A (March 1).

PRINCIPAL—The Clerk to the Governors, Woolwich Polytechnic, Woolwich, London, S.E.18 (March 5).

POST-GRADUATE STUDENTSHIPS for research in the Colonial territories in (a) FISHERIES, (b) SOIL SCIENCE, (c) AGRICULTURE, (d) VETERINARY SCIENCE—The Under-Secretary of State, Colonial Office (Research Department), Sanctuary Buildings, Great Smith Street, London, S.W.1 (March 15).

I.C.I. RESEARCH FELLOWSHIP (preferably in the fields of nuclear physics or radiochemistry)—The Secretary, The University, Birmingham 3 (April 1).

SENIOR SCIENTIFIC OFFICER (Ref. F.32/51A) for the chemical analysis of rocks and minerals for scientific and industrial purposes, and the laboratory investigations of clays, etc., in order to ascertain whether they have possible economic uses, a SCIENTIFIC OFFICER (Ref. F.33/51A) for the chemical and spectroscopic analysis of rocks and minerals and the laboratory testing of mineral raw materials, and an ASSISTANT EXPERIMENTAL OFFICER (Ref. F.34/51A) to assist in the above duties, in the Chemical Laboratories of the Mineral Resources Division of the Directorate of Colonial Geological Surveys—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting the appropriate Ref. No. (April 14).

ASSISTANT EXPERIMENTAL OFFICERS for posts in various Government departments and divided between (a) MATHEMATICAL AND PHYSICAL SCIENCES, (b) CHEMISTRY AND METALLURGY, (c) ENGINEERING SUBJECTS, and (d) MISCELLANEOUS, including, for example, geology, library and technical information services—The Secretary, Civil Service Commission, Scientific Branch, Trinidad House, Old Burlington Street, London, W.1, quoting No. 3068 (July 31).

AERONAUTICAL AND MECHANICAL ENGINEERS (Experimental Officer grade) at 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 C.679/50A.

ASSISTANT (with Higher School Certificate, preferably with Biology as a principal subject, or an equivalent qualification) to the Officer-in-Charge of the Falkland Islands Dependencies Scientific Bureau, Westminster, London, S.W.1—The Under-Secretary of State (Research Department), Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1.

CHEMISTS (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 F.704/50A.

CHEMISTS and CHEMICAL ENGINEERS (Scientific Officer grade) in Ministry of Supply experimental 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 F.726/50A.

CIVIL ENGINEER in the Public Works Department, Hong Kong—The Director of Recruitment (Colonial Service), Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1, quoting No. 27322/92.

ELECTRICAL ENGINEER (Meters and Protection) by the Central Electricity Board, Federation of Malaya—The Crown Agents for the Colonies, 4 Millbank, London, S.W.1, quoting M.25727.B.

LECTURER IN THE CHEMISTRY DEPARTMENT, to teach inorganic chemistry to Higher National Certificate standard, Widnes Municipal Technical College—Mr. W. R. Wainwright, Education Office, Lugsdale Road, Widnes.

ORGANIC CHEMIST (preferably with some research experience)—The Director, Research Association of British Flour Millers, Cereals Research Station, Old London Road, St. Albans, Herts.

PHYSICAL CHEMIST (with first- or second-class honours degree and research experience) to supervise work on the physics and chemistry of surfaces, delerency of raw wool, and mechanical processing—The Secretary, Wool Industries Research Association, Torrion, Headingley, Leeds 6.

SCIENTIFIC ASSISTANT (male or female, with a sound knowledge of chemistry to School Certificate standard)—The Secretary, Room 183, New Scotland Yard, London, S.W.1.

SCIENTIFIC OFFICER to join a team studying plankton ecology in relation to the fisheries—The Officer-in-Charge, Oceanographic Laboratory, 23 Sandport Street, Leith, Edinburgh.

SCIENTIFIC OFFICER to undertake work on microbiology—The Director, Marine Station, Millport, Isle of Cumbrae.

UNIVERSITY GRADUATE IN SCIENCE (preferably with post-graduate training and 2-5 years experience in hydrodynamics or aerodynamics, and ability to apply theoretical principles to research and development problems) at the Canadian Naval Research Establishment, Halifax, Nova Scotia—The Defence Research Member, Canadian Joint Staff, 11 Hill Street, London, W.1.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

A Survey of Thesis Literature in British Libraries. By P. D. Record. Pp. 21. (London: Library Association, 1950.) 2s. 6d.; 2s. to members. [1210]

Scottish Home Department. Scientific Investigations, Freshwater and Salmon Fisheries Research, No. 1: Report by the Supervisory Committee for Brown Trout Research, 1948-49. Pp. 12. (Edinburgh and London: H.M. Stationery Office, 1950.) 1s. net. [1210]

National University of Ireland. Calendar for the Year 1949. Pp. x+282+860. (Dublin: National University of Ireland, 1949.) [1210]

British Standard 240, Part 2: 1950, Steel Balls for Brinell Hardness Testing. Pp. 8. 2s. net. British Standard 1669: 1950, Industrial Perforated Plates. Pp. 10. 2s. net. (London: British Standards Institution, 1950.) [1210]

Air Ministry: Meteorological Office. Meteorological Reports No. 6: Equivalent Headwinds; Application of Upper-wind Statistics to Air-Route Planning. Compiled by J. S. Sawyer. Pp. ii+20. (London: H.M. Stationery Office, 1950.) 9d. net. [1210]

Annals of the Cape Observatory. Vol. 14, Part 4: Results of Meridian Observations of the Sun, Mercury and Venus made at the Royal Observatory, Cape of Good Hope, in the Years 1925 to 1936. Prepared for press under the direction of Dr. J. Jackson. Pp. xiv+103. (London: H.M. Stationery Office, 1950.) 15s. net. [1210]

Institute of Navigation. Report of the Council for 1949-50. Pp. 12. (London: Institute of Navigation, 1950.) [1610]

Oryx: Journal of the Fauna Preservation Society. Vol. 1, No. 1, October. Pp. 64. (London: Fauna Preservation Society, 1950.) 2s. 6d.; 20s. per year. [1610]

Department of Scientific and Industrial Research. Report for the Year 1948-49. (Cmd. 8045.) Pp. 260. (London: H.M. Stationery Office, 1950.) 5s. 6d. net. [1610]

The West Indies and the Mountain Uplift Problem. Part 2: Additional Observations, 1948. By Dr. C. T. Trechmann. Pp. 31+7 plates. New Zealand and my Forbidden Theory of Mountain Uplift. Part 3 of the West Indies and the Mountain Uplift Problem. By Dr. C. T. Trechmann. Pp. 35+7 plates. (Castle Eden, Co. Durham: The Author, 1948-1950.) [1616]

Other Countries

Indian Forest Bulletin No. 143 (Cellulose and Paper, New Series): Interim Report on the Manufacture of Newsprint from Paper Mulberry (*Broussonetia papyrifera*). By Chattr Singh. Pp. 14+2 plates. (Dehra Dun: Forest Research Institute, 1950.) 1 rupee; 1s. 6d. [1210]

Indian Forest Records, New Series. Entomology, Vol. 7, No. 7: A List of Described Immature Stages of Indian Lepidoptera, Part 1. Rhopalocera. Compiled by G. D. Pant and M. C. Chatterjee. Pp. 213-256. 1.8 rupees; 2s. 3d. Entomology, Vol. 8, No. 1: The Puparia of some Indian Tachinidae (Diptera), 3. By Dr. R. N. Mathur. Pp. 6+1 plate. 10 annas; 1s. (Dehra Dun: Indian Forest Institute, 1950.) [1210]

Southern Rhodesia. Geological Survey Bulletin No. 39: The Geology of the Country around Gwelo. By R. Tyndale-Biscoe. Pp. viii+145. (Salisbury: Government Stationery Office, 1949.) 6s. 6d. [1610]

Smithsonian Institution: Freer Gallery of Art. Occasional Papers, Vol. 1, No. 3: Studies in Muslim Iconography, I. The Unicorn. By Richard Ettinghausen. (Publication 3993.) Pp. xii+209+48 plates. (Washington, D.C.: Smithsonian Institution, 1950.) [1610]

United States Department of Agriculture. Circular No. 850: White-fringed Beetles and How to Combat Them. By H. C. Young, B. A. App. J. B. Gill and H. S. Hollingsworth. Pp. 15. (Washington, D.C.: Government Printing Office, 1950.) [1610]

State of California: Department of Natural Resources, Division of Fish and Game, Bureau of Marine Fisheries. Fish Bulletin No. 76: Average Lunar Month Catch by California Sardine Fishermen 1932-33 through 1948-49. By Frances N. Clark and Anita E. Dougherty. Pp. 28. Fish Bulletin No. 77: A Comparison of the Bluefin Tunas, Genus *Thunnus*, from New England, Australia and California. By H. C. Godsil and Edwin K. Holmberg. Pp. 55. (Terminal Island, Calif.: State Fisheries Laboratory, 1950.) [1610]

United States Department of Commerce: National Bureau of Standards. Circular 409: Nuclear Data; a Collection of Experimental Values of Half-lives, Radiation Energies, Relative Isotopic Abundances, Nuclear Moments and Cross Sections. Compiled by Katharine Way, Lilla Iano, Millicent R. Scott and Karin Thew. Pp. xiv+309. (Washington, D.C.: Government Printing Office, 1950.) 4.25 dollars. [1610]

Annals of the New York Academy of Sciences. Vol. 50, Art. 10: Medical Mycology. By Frederick Reiss and 15 other Authors. Pp. 1209-1404. 2.75 dollars. Vol. 53, Art. 2: Termycin. By C. S. Keefer, J. H. Kane and 83 other Authors. Pp. 221-460. 3 dollars. (New York: New York Academy of Sciences, 1950.) [1610]

Catalogues

Rare and Important Books on Zoology, Geology, Palaeontology and Botany, including a large selection of works on Microscopy, Protozoa and Diatomaceae. (No. 683.) Pp. 140. (London: Bernard Quaritch, Ltd., 1950.)

"Pyrobit" Fume Extractor. Pp. 2. (Manchester: Acru Electric Tool Manufacturing Co., Ltd., 1950.)