

LECTURER IN ORGANIC CHEMISTRY; and a LECTURER IN ZOOLOGY at the University College of Rhodesia and Nyasaland—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (May 4).

LECTURER IN PHYSICS at the University of Otago, Dunedin, New Zealand—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (New Zealand, May 15).

LEVERHULME STUDENTS and SHELL STUDENTS (graduates in chemistry or engineering) IN CHEMICAL ENGINEERING—The Registrar, University College, Gower Street, London, W.C.1 (May 15).

LECTURER or ASSISTANT PROFESSOR (with graduate training, preferably at the Ph.D. level) of GEOPHYSICS—Robert J. Uffen, Department of Physics or Geology, University of Western Ontario, London, Ontario, Canada.

LECTURERS; and RESEARCH FELLOWS IN THE INSTRUMENT TECHNOLOGY SECTION—Professor of Instrument Technology, Physics Department, Imperial College, London, S.W.7.

METALLURGISTS (with a first- or second-class honours degree or equivalent qualification in metallurgy, and at least three years post-graduate metallurgical research experience) at a Ministry of Supply Research and Development Establishment, near Sevenoaks, Kent, to lead a section carrying out research on high temperature materials—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting F.137/7A.

PHYSICIST (graduate of a British university and experience in electronic engineering) for duties mainly connected with the Department of Electroencephalography—The Secretary, Runwell (Mental) Hospital, near Wickford, Essex.

PHYSICIST (with an honours degree in physics and some experience in radioisotope work) for work concerned with the clinical uses of radioactive isotopes—The Clerk to the Governors, St. Bartholomew's Hospital, London, E.C.1, marking envelope "Physicist".

PHYSICISTS or ELECTRICAL ENGINEERS* (with a first- or second-class honours degree in physics or electrical engineering) with the Ministry of Supply at the R.A.E., Farnborough, Hants, to develop and design circuits to deal with special problems—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A.83/7A.

PHYSICISTS (with, or obtaining, a first- or second-class honours degree or equivalent) at various Ministry of Supply Experimental Establishments, mainly in the south of England, for research and development directed towards the solution of problems and the development of new ideas in various fields including aircraft and aircraft equipment; gas turbines and jet engines; improved cross country vehicle mobility; guided missiles and other armaments; instrumentation; radio, radar and communication equipment—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A.420/6A.

PLANT BIOCHEMIST (with research experience) AT THE INSTITUTE OF PLANT PHYSIOLOGY, for work on metabolism under mineral deficiency—The Director, Research Institute of Plant Physiology, Imperial College of Science, London, S.W.7.

RESEARCH ASSISTANT (with some knowledge of electronics; an interest in X-ray methods, and preferably a degree or Grad.Inst.P.), for work on identification by X-ray diffraction methods—Prof. A. J. C. Wilson, University College, Cardiff.

SENIOR TECHNICIAN, Grade 1, for work in connexion with the application of materials in surgery—Department of Biomechanics and Surgical Materials, Institute of Orthopaedics, Royal National Orthopaedic Hospital, Brockley Hill, Stanmore, Middlesex.

STATISTICIAN (with a good honours degree in mathematics or statistics, and preferably an interest in agriculture or biology)—The Secretary, Grassland Research Institute, Hurley, Maidenhead, Berks.

TECHNICIAN (with the I.S.T. Certificate or an equivalent qualification, and experience in photo-micrography) IN THE DEPARTMENT OF ZOOLOGY—The Secretary, The University, Old College, South Bridge, Edinburgh.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

The Impermeability of Peat and the Origin of the Norfolk Broads. By Marietta Pallis. A Note on Acorn-Distributing Birds. By Marietta Pallis. Pp. 15. (Glasgow: Robert Maclehose and Co., Ltd., 1956.) [291]

Viadril: a Steroid Anaesthetic. Pp. 33. (Folkestone: Pfizer, Ltd., 1957.) [291]

Liverpool Observatory and Tidal Institute. Annual Report, 1956. Pp. 16. (Liverpool: Liverpool Observatory and Tidal Institute, 1957.) [291]

Scottish Home Department. Freshwater and Salmon Fisheries Research Series. No. 14: The Effect of Flooding on the Growth Rate of Brown Trout in Loch Tuam. By R. N. Campbell. Pp. 7. (Edinburgh: H.M. Stationery Office, 1957.) 2s. net. [291]

The Manchester Museum. Report of the Committee for the year ending July 31st, 1956. Pp. 24. (Manchester: Manchester Museum, The University, 1956.) [291]

Seventh Year Round Up: a Report on the Progress of Britain's Gas Industry. Pp. 8. (London: The Gas Council, 1957.) [291]

Air Ministry: Meteorological Office. Weather Map: an Introduction to Weather Forecasting. Fourth edition. Pp. vi+105+37 figures. (London: H.M. Stationery Office, 1956.) 10s. 6d. net. [291]

British Drug Houses. Tetrazolium Salt: a Reagent for Determining the Viability of Seeds. Pp. 4. Technical Information Series. 'Panacide' Brand Dichlorophen. Pp. 8. 2:3:5-Triphenyl-Tetrazolium Chloride (Tetrazolium Salt). Pp. 30. (Poole: British Drug Houses, Ltd., 1957.) [291]

Ministry of Agriculture, Fisheries and Food. Bulletin 135: Fruit Tree Raising—Rootstocks and Propagation. Third edition. Pp. vi+50+35 photographs. (London: H.M. Stationery Office, 1956.) 5s. net. [291]

Other Countries

Metropolitan Life Insurance Company. Statistical Bulletin, Vol. 37 (November 1956): Rise in Motor Vehicle Accident Fatalities. Pp. 12. (New York: Metropolitan Life Insurance Company, 1956.) [291]

New Zealand Forest Service: Forest Research Institute. Annual Report of the Forest Research Institute for the year ending 31 March 1956. Pp. 88. New Zealand Forestry Research Notes. No. 7 (October 1956): The Sampling of Timber for Standard Mechanical Tests. Part 1: A Practical Comparison of Two Sampling Methods. By C. R. Hellowell. Part 2: Estimating the Species Means and Variability. By W. G. Warren. Pp. 12. Technical Paper No. 11 (November 1956): Soils and Forestry of the Northern Part of Te Wera State Forest, Taranaki. By W. T. Ward and G. H. Hocking. (Reprinted from the *New Zealand Journal of Science and Technology*, Vol. 38, Section B, No. 3.) Pp. 30. (Wellington: Government Printer, 1956.) [291]

Cawthron Institute, Nelson. Annual Report, 1955-1956. Pp. 58. (Nelson, N.Z.: Cawthron Institute, 1956.) [291]

New Zealand: Department of Scientific and Industrial Research. Geophysics Division. Seismological Observatory. Bulletin No. E 134: October, November, December, 1955, Wellington, other New Zealand Stations, and Fiji. Pp. ii+21. (Wellington, N.Z.: Government Printer, 1956.) [291]

Fisheries Research Board of Canada. Bulletin No. 108: Danish-seining Explorations in Newfoundland and Cape Breton Areas. By T. N. Stewart. Pp. vii+26. (Ottawa: Queen's Printer, 1956.) 50 cents. [291]

European Productivity Agency (O.E.E.C.). Problem Areas in European Agriculture. Pp. 68. (Supplement to FATIS Review.) (Paris: European Productivity Agency, O.E.E.C., 1956.) 250 francs; 5s. 1 dollar. [291]

Nuclear Instruments: a Journal on Accelerators, Instrumentation and Techniques in Nuclear Physics. Vol. 1, No. 1 (January 1957). Pp. 56. Published bi-monthly. Subscription price of a volume of 360 pages: 130s.; 17 dollars. (Amsterdam: North-Holland Publishing Company; New York, Interscience Publishers, Inc., 1957.) [291]

Fourth Annual Report of the West African Institute for Oil Palm Research, 1955-56. Pp. 120. (Benin City: West African Institute for Oil Palm Research; London: Crown Agents for Oversea Governments and Administrations, 1956.) 2s. 6d. [291]

World Health Organization. Technical Report Series. No. 111: Advisory Group on Veterinary Public Health—Report. Pp. 26. (Geneva: World Health Organization; London: H.M. Stationery Office, 1956.) 1 Swiss franc; 1s. 9d.; 0.30 dollar. [291]

Institut Royal Météorologique de Belgique. Contributions du Soleil. Par Dr. M. Nicolet. Pp. 30. No. 32: Sur l'Origine de l'Argon Atmosphérique. Par Dr. M. Nicolet. Pp. 26. Publications, Série A, No. 4: Sur Quelques Propriétés Statistiques de la Température de l'Air en Belgique. Par Dr. R. Sneyers. Pp. 62. Série B, No. 21: Le Temps en 1955. Par Dr. R. Sneyers. Pp. 46. (Bruxelles: Institut Royal Météorologique de Belgique, 1956.) [291]

Indian Council of Agricultural Research. Bulletin No. 76: Plant Introduction Reporter—2. Pp. 84 (8 plates). (Delhi: Manager of Publications, 1956.) Rs. 1/10/-; 2s. 6d. [291]

Canada: Department of Mines and Technical Surveys. Publications of the Dominion Observatory, Ottawa. Vol. 14, No. 17: Bibliography of Seismology, Item 8948-9132, January-June, 1955. By W. E. T. Smith. Pp. ii+363-382. (Ottawa: Queen's Printer, 1956.) 25 cents. [291]

Smithsonian Institution: Bureau of American Ethnology. List of Publications of the Bureau of American Ethnology, with Index to Authors and Titles. Revised to June 30, 1956. Pp. iv+112. (Washington, D.C.: Smithsonian Institution, Bureau of American Ethnology, 1956.) [291]

Jahresbericht der Hamburger Sternwarte in Bergedorf für das Jahr 1955. Pp. 7. (Hamburg-Bergedorf: Hamburger Sternwarte in Bergedorf, 1956.) [291]

United States Department of the Interior: Geological Survey. Professional Paper 286: Age and Correlation of the Chattanooga Shale and the Maury Formation. By Wilbert H. Hass. Pp. iii+47+ plates 2-5. (Washington, D.C.: Government Printing Office, 1956.) n.p. [291]

Pakistan Meteorological Service. Geophysical Review. Vol. 2, Part 3: Atmospheric Physics. No. 1: Technical Note on Solar Data for Quetta. By Mohammad Raïque. Pp. ii+15. Vol. 2, Part 4: Technical Progress Review. No. 9. Pp. ii+17. (Karachi: Pakistan Meteorological Service, 1956.) [291]

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