

CEREAL TECHNICIAN (with intermediate B.Sc. or equivalent qualification, and preferably with a science background) AT THE AGRICULTURAL RESEARCH INSTITUTE, Wagga, Australia, to be responsible for the technical work involved in the assessment of wheat quality including laboratory milling, tests on dough quality and experimental bread making.—The Agent-General for New South Wales, 56 Strand, London, W.C.2 (March 14).

ASSISTANT LECTURER IN PHYSICS—The Secretary and Registrar, University College of North Wales, Bangor, North Wales (March 15).

ASSISTANT LECTURER IN THEORETICAL PHYSICS—The Registrar, The University, Manchester (March 16).

UNIVERSITY LECTURER IN AGRICULTURAL ZOOLOGY AND PHYSIOLOGY OF FARM ANIMALS, and a UNIVERSITY DEMONSTRATOR IN AGRICULTURAL ENTOMOLOGY—The Secretary, School of Agriculture, Downing Street, Cambridge (March 16).

RESEARCH OFFICER (with a university honours degree in science, with chemistry, botany or biochemistry as major subjects, and preferably some research experience in mycology) IN THE BIOCHEMISTRY UNIT, Wool Textile Research Laboratories, Melbourne, Australia, to take part in a programme of research on cellulose-destroying fungi with special reference to the nutritional requirements of particular moulds, the nature of the enzymes produced and their mode of action on cellulose—Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting 462/69 (March 19).

HEAD OF THE DEPARTMENT OF ENTOMOLOGY—The Secretary, Rothamsted Experimental Station, Harpenden, Herts (March 31).

LECTURER IN APPLIED MATHEMATICS—The Secretary and Registrar, The University, Southampton (March 31).

TECHNICAL ASSISTANT (graduate, whose degree course included mathematics and/or physics, and a knowledge of a modern continental language) IN THE SCHOOL OF THEORETICAL PHYSICS—The Senior Clerk, Dublin Institute for Advanced Studies, 64 Merrion Square, Dublin (March 31).

SCIENTIFIC OFFICER (with a first- or second-class honours degree in an approved scientific subject or other approved qualifications, and preferably with industrial experience) IN THE DEPARTMENT OF INDUSTRIAL AND FORENSIC SCIENCE of the Ministry of Commerce—The Secretary, Civil Service Commission, Stormont, Belfast, N. Ireland (April 1).

DIRECTOR (with high attainments in one of the basic sciences relevant to the work of the Institute, and preferably with experience of horticultural crops) OF THE GLASSHOUSE CROPS RESEARCH INSTITUTE—The Secretary, Glasshouse Crops Research Institute, Worthing Road, Rustington, Sussex (April 15).

LECTURER IN APPLIED MATHEMATICS, and a LECTURER IN THE DEPARTMENT OF CIVIL ENGINEERING, at the University of Cape Town, South Africa—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (Cape Town, April 15).

SENIOR LECTURER (with a higher degree, for example Ph.D. or equivalent qualifications, and preferably with lecturing experience) IN PHYSICS at the University of Queensland, Australia—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (June 15).

BIOLOGIST (preferably with an honours degree in zoology or one of the natural sciences) IN THE DEPARTMENT OF GAME AND TSSETSE CONTROL, Northern Nigeria, for duties which include the administration of game conservation and control, with study of animal ecology generally, the habits of individual wild animals, significance of wild animals to tsetse and diseases of stock—The Director of Recruitment, Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1, quoting BCD.152/3/01.

CHEMICAL TECHNICIAN (preferably with experience in a biological laboratory) IN THE RADIOISOTOPE LABORATORY at the Pollards Wood Research Station, Chalfont St. Giles, Bucks—The Institute of Cancer Research, Royal Cancer Hospital, Fulham Road, London, S.W.3, quoting "Chemical Technician".

EXPERIMENTAL OFFICERS (preferably with a pass degree in chemistry and experience in microchemical analytical techniques) to assist in basic research in inorganic chemistry and metallurgy—Senior Recruitment Officer, Atomic Weapons Research Establishment, Aldermaston, Berks, quoting 512/WGE/34.

LECTURER (preferably with an honours degree in agriculture, horticulture or engineering, and experience in teaching and research) IN FARM MECHANIZATION AND AGRICULTURAL ENGINEERING—The Registrar, Wye College, near Ashford, Kent.

LECTURER (with industrial engineering experience and also experience in research) IN MECHANICAL ENGINEERING—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1.

MASTER to teach BOTANY and ZOOLOGY in the Sixth Forms—The Headmaster, St. Dunstan's College, London, S.E.6.

MATHEMATICIANS (with a first- or second-class honours degree in mathematics, and preferably some research experience in an applied field) at various Ministry of Supply Research and Development Establishments in Southern England—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A.28/5A.

SCIENTIFIC OFFICERS (with a first- or second-class honours degree or equivalent in mathematics or mathematical physics), at the Royal Aircraft Establishment, Farnborough, Hants, for research and development on targets for guided weapons—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A.36/5A.

SCIENTIFIC OFFICERS (with at least a first- or second-class honours degree in chemistry, and preferably with research experience in physical chemistry), for basic research in inorganic and metallurgical chemistry—The Senior Recruitment Officer, Atomic Weapons Research Establishment, Aldermaston, Berks, quoting 511/WGE/34.

SENIOR EXPERIMENTAL OFFICER or EXPERIMENTAL OFFICER (with at least H.S.C. in physics or equivalent qualification in electrical engineering, and preferably with experience of metal vacuum systems and/or high voltage equipment), to take charge of the running, maintenance and improvement of a high voltage ion accelerator used for

nuclear physics research—The Establishments Officer, United Kingdom Atomic Energy Authority, Atomic Energy Research Establishment, Harwell, Didcot, Berks, quoting 2/103/233.

SENIOR EXPERIMENTAL OFFICER (with at least H.S.C. (science) or equivalent, and several years appropriate experience in an industrial laboratory), at Sellafield, Cumberland, to undertake experimental work in metallurgy and physics—United Kingdom Atomic Energy Authority, Industrial Group Headquarters, P.O. Box 19, Risley, Warrington, quoting 797.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Department of Scientific and Industrial Research. Fire Research—Technical Paper No. 2: Report of Committee on Vaporising Liquid Extinguishing Agents. Pp. vi+14. (London: H.M. Stationery Office, 1954.) 1s. net. [712]

City of Leicester Museum and Art Gallery. 48th Report to the City Council—1st April 1953 to 31st March 1954. Pp. 46+4 plates. (Leicester: City of Leicester Museums and Art Gallery, 1954.) [712]

Colonial Office. Colonial Research Studies No. 14: The Land Dayaks of Sarawak—a Report of a Social Economic Survey of the Land Dayaks of Sarawak, presented to the Colonial Social Science Research Council. By Dr. W. R. Geddes. Pp. 113+4 plates. (London: H.M. Stationery Office, 1954.) 32s. 6d. net. [712]

Ministry of Pensions and National Insurance. Digest of Statistics Analysing Certificates of Incapacity, 1951 and 1952. Pp. 21+92 tables. (London: Ministry of Pensions and National Insurance, 1954.) [712]

Bulletin of the British Museum (Natural History). Entomology. Vol. 3, No. 12: The Genera *Henricohahnia* Breddin, *Dicretolus* Erichson, *Nyllius* Stål, *Orygasteria* China and Allied New Genera. By N. C. E. Miller. Pp. 445-488. 12s. 6d. Zoology. Vol. 2, No. 10: The Otardid Seals of the Pacific Coast of America. By Judith E. King. Pp. 309-337+plates 10 and 11. 8s. (London: British Museum (Natural History), 1954.) [912]

Other Countries

Conseil Permanent International pour l'Exploration de la Mer, Charlottenlund Slot, Danemark. Bulletin Hydrographique pour l'Année 1950. Publié par Le Bureau du Conseil. Service Hydrographique. Pp. x+114. (Copenhagen: Andr. Fred. Høst et Fils, 1954.) 40 kronor. [3011]

United States Department of Agriculture. Technical Bulletin No. 1091: The Larvae and Pupae of the Mosquitoes belonging to the Culex Subgenera *Melanocxon* and *Mochlostyrax*. By Richard H. Foote. Pp. ii+126. 50 cents. Leaflet No. 370: The Seed-corn Maggot: How to Control It. Pp. 6. 5 cents. (Washington, D.C.: Government Printing Office, 1954.) [712]

Tanganyika. Records of the Geological Survey of Tanganyika. Vol. 1, 1951. Pp. v+80+9 plates. 7/50 shs. Geological Survey Department. Bulletin No. 21: Geology of the Ketewaka-Mchuchuma Coal-field, Njombe District. By A. C. M. McKinlay. Pp. v+46+4 plates. 12 shs. (Dar-es-Salaam: Government Printer, 1954.) [712]

University of Natal. Wattle Research Institute (South African Wattle Growers' Union—University of Natal—Union Department of Forestry). Report for 1953-1954 (Seventh year). Pp. 68. (Pietermaritzburg: University of Natal, Wattle Research Institute, 1954.) [712]

Kungl. Sjökartöverket, Stockholm. Resultat av de Beobachtungen des Magnetischen Observatoriums zu Lovö (Stockholm), im Jahre 1951. Von Nils Ambolt. Pp. 30. Resultat av de Beobachtungen des Magnetischen Observatoriums zu Lovö (Stockholm), im 1954. Von Folke Elemen und Kjell Borg. Pp. 30. (Stockholm: Statens Reproduktionsanstalt, 1953 and 1954.) [712]

Building Research in Canada—a Progress Report. Vol. 1, No. 7 (June 1954). Pp. iv+201-240. (Ottawa: National Council—Division of Building Research, 1954.) [712]

University College, Ibadan, Nigeria. Calendar, 1954-55. Pp. 36. (Ibadan: University College, 1954.) [912]

University College of Khartoum, Sudan. First Annual Report of the Hydrobiological Research Unit, July 1953 to June 1954. Pp. 23. (Khartoum: University College, 1954.) [912]

United States Department of Agriculture. Farmers' Bulletin No. 2074: American Foulbrood of Honey Bees: How to Control It. By A. S. Michael. Pp. 12. (Washington, D.C.: Government Printing Office, 1954.) 10 cents. [912]

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