

TEMPORARY ASSISTANT LECTURER or LECTURER (with a good honours degree and experience in insect physiology or neuro-sensory physiology) IN THE DEPARTMENT OF ZOOLOGY AND COMPARATIVE PHYSIOLOGY—The Assistant Registrar (Science), The University, Birmingham 15 (March 31).

IMPERIAL CHEMICAL INDUSTRIES RESEARCH FELLOWS IN BIOCHEMISTRY, CHEMISTRY, CHEMOTHERAPY, ENGINEERING, METALLURGY, PHARMACOLOGY, or PHYSICS—The Academic Registrar, University of London, Senate House, London, W.C.1 (April 1).

TURNER AND NEWALL RESEARCH FELLOW IN ENGINEERING, INORGANIC CHEMISTRY or PHYSICS—The Academic Registrar, University of London, Senate House, London, W.C.1 (April 1).

CHAIR OF MEDICAL BIOCHEMISTRY—The Registrar, University of Manchester, Manchester 13 (April 4).

ASSISTANT LECTURER or LECTURER IN PSYCHOLOGY—The Registrar, University College of South Wales and Monmouthshire, Cathays Park, Cardiff (April 9).

ASSISTANT LECTURER or LECTURER IN THE DEPARTMENT OF GEOGRAPHY—The Secretary, University College, Gower Street, London, W.C.1 (April 4).

CHAIR OF STRUCTURAL SCIENCE—The Secretary, The Queen's University, Belfast, Northern Ireland (April 10).

LECTURER (with an honours degree in physics and teaching experience at degree or equivalent level) IN PHYSICS at the College of Advanced Technology, Tripoli, Libya—The Council for Technical Education and Training for Overseas Countries, Eland House, Stag Place, London, S.W.1, quoting Ref. TET/LVA/12(2) (April 10).

SENIOR LECTURER (with general experience in invertebrate zoology and qualifications in one or more of the major groups) IN ZOOLOGY at Victoria University of Wellington, New Zealand—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, April 10).

ASSISTANT LECTURER or LECTURER (or, in special cases, Senior Lecturer) IN MATHEMATICS—The Registrar, University of Sussex, Stanmer House, Stanmer, Brighton, Sussex (April 11).

LECTURER and an ASSISTANT LECTURER IN PHYSICS—The Secretary, The Queen's University, Belfast, Northern Ireland (April 11).

LECTURER (with special interests in physical organic chemistry) IN CHEMISTRY—Secretary of the University Court, The University, Glasgow (April 13).

LECTURER IN ANIMAL PHYSIOLOGY at the Waite Agricultural Research Institute, University of Adelaide, Adelaide, South Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia, April 15).

CARNEGIE CHAIR OF PHYSICS at Queen's College, Dundee—The Secretary, University of St. Andrews, College Gate, St. Andrews, Fife, Scotland (April 30).

SENIOR LECTURER or LECTURER IN PHARMACOLOGY at the University of Adelaide, Adelaide, South Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia, April 30).

SENIOR LECTURER (with considerable experience in mixed country practice in Australia and some postgraduate training in herd infertility) IN VETERINARY MEDICINE at the University of Sydney, Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, April 30).

POST-DOCTORAL RESEARCH ASSISTANT, to investigate the surface properties of clean metals and semiconductors and their subsequent reactions with gases—Dr. M. W. Roberts, Department of Chemistry, The Queen's University, Belfast, Northern Ireland (May 1).

BRITISH AIRCRAFT CORPORATION FELLOW (with a good degree or equivalent in aeronautics, acoustics or vibrations) IN AERONAUTICAL ACOUSTICS in the Institute of Sound and Vibration Research—The Secretary and Registrar, The University, Southampton.

ELECTRICAL ENGINEERING or PHYSICS GRADUATE (preferably Ph.D.), for upper atmosphere research involving radio and rocket techniques—The Secretary, University College, Gower Street, London, W.C.1.

GRADUATE (with an honours degree and a good background in physics, and preferably an interest in lasers, spectroscopy, optics or high-power electrical transistors), for work with the High Power Laser Group—The Recruitment Officer, United Kingdom Atomic Energy Authority, A.W.R.E., Aldermaston, Berkshire, quoting Ref. 3260A/34.

HEAD OF THE CHEMISTRY DEPARTMENT—The Headmaster, Malvern College, Malvern, Worcestershire.

HEAD OF THE PHYSICS DEPARTMENT—The Rector, Glasgow Academy, Glasgow, W.2.

PROFESSOR OF CLIMATOLOGY—Prof. Trevor Lloyd, Chairman, Department of Geography, McGill University, Montreal, Canada.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

The Institute of Brewing, National Collection of Yeast Cultures. Catalogue of Cultures maintained at the Brewing Industry Research Foundation, Nutfield, Surrey. Pp. 51. (Nutfield, Surrey: Brewing Industry Research Foundation, 1963.) [11]

National Libraries: Extracts from the Proceedings of the University and Research Section Conference held at Bangor, April 1963. Pp. 56. (London: The Library Association, 1963.) 10s. (L.A. members, 7s. 6d.) [11]

Titles and Dissertations approved for the Ph.D., M.Sc., and M.Litt. Degrees in the University of Cambridge during the Academic Year 1962-1963. (Cambridge: Board of Research Studies, The University, 1963.) [11]

Wye College (University of London). Annual Report of the Department of Hop Research from 1 April, 1962, to 31 March, 1963. Pp. vi+88. (Wye, near Ashford, Kent: Wye College, 1963.) [11]

I.E.E. News, No. 1. Pp. 4. (London: Institution of Electrical Engineers, 1964.) [11]

B.B.C. Engineering Monograph No. 51: Radiophones in the B.B.C. By F. C. Brooker. Pp. 19. (London: British Broadcasting Corporation, 1963.) 5s. [11]

General Register Office. Census 1961: England and Wales. County Report—Yorkshire (West Riding). Pp. xxiii+300. (London: H.M. Stationery Office, 1963.) 54s. net. [11]

National Parks and Access to the Countryside Act, 1949. Fourteenth Report of the National Parks Commission for the year ended September 30, 1963. Pp. vii+84+8 plates. (London: H.M. Stationery Office, 1963.) 7s. net. [15]

Ambassade de France: Service de Presse et d'Information. Electricite de France (The French National Electricity Company). Pp. 11. (London: Ambassade de France: Service de Presse et d'Information, 1963.) [15]

Royal Observatory Bulletins. No. 79: Time and Latitude Service 1963. January—March. Pp. ii+B153-B172. (London: H.M. Stationery Office, 1963.) 3s. 6d. net. [15]

Building Research Station Digest—First Series. No. 128: Stone Preservatives; Jointing Plasterboard. Pp. 6. Revised, June 1963. (London: H.M. Stationery Office, 1963.) 4d. [15]

Freshwater Biological Association. Scientific Publication, No. 22: A Guide for the Identification of British Aquatic Oligochaeta. By Dr. R. O. Brinkhurst. Pp. 52+1 plate. (Ambleside: Freshwater Biological Association, 1963.) 5s. [15]

Other Countries

Bulletin of the Bingham Oceanographic Collection, Peabody Museum of Natural History. Vol. 18, Article 3. (November, 1963): Studies of Two Skates: *Raja erinacea* Mitchell; *Raja eglanteria* bosc. By Sarah W. Richards, Daniel Merriman, L. H. Calhoun, E. Samuel Fitz, Jr., and Franklin C. Daiber. Pp. 99. (New Haven, Conn.: Peabody Museum of Natural History, Yale University, 1963.) [11]

Institut Royal Météorologique de Belgique. Observations Ionosphériques—Station de Dourbes. Octobre, 1963. Pp. 26. (Uccle-Bruxelles: Institut Royal Météorologique de Belgique, 1963.) [11]

Institut des Parcs Nationaux du Congo et du Rwanda. Exploration du Parc National de la Garamba—Mission H. de Saeger, en collaboration avec P. Baert, G. Demoulin, I. Denisoff, J. Martin, M. Micha, A. Noirfalise, P. Schoemaker, G. Troupin et J. Verschuren, (1949-1952). Fascicule 37: Pinophilini I (Coleoptera Polyphaga); Fam. Staphylinidae. Par Gaston Fagel. Pp. 325. Fascicule 42: Isoptera. By W. Victor Harris. Pp. 43+4 plates. (Bruxelles: Institut des Parcs Nationaux du Congo et du Rwanda, 1963.) [11]

Australia: Commonwealth Scientific and Industrial Research Organization. Fifteenth Annual Report of the Division of Coal Research, 1962-63. Pp. iii+27. (Ryde, N.S.W.: Division of Coal Research, C.S.I.R.O., 1963.) [11]

Agricultural Research Council of Rhodesia and Nyasaland. Annual Report for 1963. Pp. 24. (Salisbury: Agricultural Research Council of Rhodesia and Nyasaland, 1963.) [11]

United States Department of Agriculture: Agricultural Research Service. Technical Bulletin No. 1287: Ecology of the Pea Aphid in the Blue Mountain Area of Eastern Washington and Oregon. By William C. Cooke. Pp. 48. (Washington, D.C.: Government Printing Office, 1963.) [11]

Canada: Department of Mines and Technical Surveys. Geological Survey of Canada. Geological Maps—Preliminary Series. Map 7-1963: Brockville—Mallorytown Area, Ontario. Map 29-1963: MacDonald Creek, British Columbia. (Ottawa: Director, Geological Survey of Canada, 1963.) [11]

Metropolitan Life Insurance Company. Statistical Bulletin, Vol. 44. (October 1963): Metropolitan Life Awards for Safety Research. Birthrate Decreases Moderately. Large Accident Toll Among Pre-school Children. The Control of Poliomyelitis. Pp. 12. (New York: Metropolitan Life Insurance Company, 1963.) [11]

Hungary. Year-Book of the Institute of Nutrition, 1962. Pp. xv+127. (Budapest: Institute of Nutrition, 1963.) [11]

l'Institut pour l'Encouragement de la Recherche Scientifique dans l'Industrie et l'Agriculture, Bruxelles. Comptes Rendus de Recherche, No. 31, (Decembre, 1963): Travaux du Comité pour l'Etude des Maladies et de l'Alimentation du Bétail (C.E.M.A.). Pp. 110. (Bruxelles: l'Institut pour l'Encouragement de la Recherche Scientifique dans l'Industrie et l'Agriculture, 1963.) 160 francs. [11]

New Zealand: Department of Health. National Radiation Laboratory. Quarterly Report—Fallout in New Zealand, July-September, 1963. Pp. 15. (Christchurch: National Radiation Laboratory, 1963.) [11]

Commonwealth of Australia. Australian Universities 1961-1966: Second Report of the Australian Universities Commission. Pp. ix+124+71 photographs. (Melbourne: Australian Universities Commission, 1963.) [11]

Canada: Department of Mines and Technical Surveys. Geological Survey of Canada. Paper 63-22: Marine Geology, Eastern Part of Prince Gustaf Adolf Sea, District of Franklin. (Polar Continental Shelf Project.) By J. I. Marlowe and G. Vilks. Pp. ii+23. 35 cents. Paper 63-32: Reconnaissance Heavy-Mineral Study in Northern Yukon Territory. By C. F. Gleeson. Pp. ii+10. 35 cents. (Ottawa: Queen's Printer, 1963.) [11]

Carnegie Institution of Washington. Year Book 62, 1962-63. Pp. xi+55+13 plates. (Washington, D.C.: Carnegie Institution of Washington, 1963.) [11]

Smithsonian Miscellaneous Collections. Vol. 145, No. 6: Additions to Records of Birds Known from the Republic of Panama. By Alexander Wetmore. Pp. i+11. (Publication No. 4523.) (Washington, D.C.: Smithsonian Institution, 1963.) [15]

Canada: Department of Northern Affairs and National Resources. National Museum of Canada Anthropology Papers. No. 4. (November 1963): The W. B. Nickerson Survey and Excavations, 1912-15, of the Southern Manitoba Mounds Region. By Katherine H. Capes. Pp. iii+178 (19 plates). No. 5. (November 1963): A Survey of Ethnic Folkmusic Across Western Canada. By Kenneth Peacock. Pp. 13. (Ottawa: Queen's Printer, 1963.) [15]

New Zealand: Marine Department. Report of Fisheries for 1962. Pp. 24. (Wellington: Government Printer, 1963.) [15]

Canada: Department of Mines and Technical Surveys. Geological Survey of Canada. Bulletin No. 83: Stratigraphy, Petrology, and Genesis of the Elliot Group, Blind River, Ontario, including the Uraniferous Conglomerate. By P. J. Pienaar. Pp. x+140. 2 dollars. Paper 62-38: Wakuach Lake Map-Area, Quebec-Newfoundland. By W. R. A. Baragar. Pp. 4+map, 35 cents. Paper 63-9: Mineral Industry of District of Mackenzie, 1962. By W. R. A. Baragar and E. H. Hornbrook. Pp. ii+44. 75 cents. Paper 63-17: Age Determinations and Geological Studies (including Isotopic Ages—4). By G. B. Leech, J. A. Lowdon, C. H. Stockwell and R. K. Wanless. Pp. iv+140. 75 cents. (Ottawa: Queen's Printer, 1963.) [15]

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