

LECTURER IN ANIMAL PHYSIOLOGY, to teach physiology in the I.M.L.T. and B.Sc. (General) zoology courses, and to organize and develop short courses in medical and animal physiology—The Principal, I.C.C. Norwood Technical College, Knight's Hill, London, S.E.27 (November 16).

LECTURER IN PURE MATHEMATICS; and an ASSISTANT LECTURER or LECTURER IN PURE MATHEMATICS—The Registrar, The University, Sheffield (November 23).

EXPERIMENTAL OFFICER or SENIOR EXPERIMENTAL OFFICER IN THE DEPARTMENT OF THE MECHANICS OF FLUIDS, for duties which will include the design and construction of electronic apparatus for use in fluid mechanics research—The Registrar, The University, Manchester 13 (November 30).

LECTURER (veterinary surgeon, or with a degree in physiology) IN PHARMACOLOGY—The Secretary, Royal Veterinary College (University of London), Royal College Street, London, N.W.1 (November 30).

LECTURER (with a good honours degree, specialist in cartography, and preferably an interest in historical geography) IN GEOGRAPHY at the University College of Cape Coast, Ghana—The Assistant Registrar (Overseas), University College of Cape Coast, 15 Gordon Square, London, W.C.1 (November 30).

LECTURER/SENIOR LECTURER IN PATHOLOGY 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, December 6).

RESEARCH FELLOW IN THE DEPARTMENT OF THEORETICAL PHYSICS, Institute of Advanced Studies, Australian National University—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (London and Australia, December 6).

LECTURER/SENIOR LECTURER IN BIOLOGY (Genetics) in the School of Biological Sciences, University of Sydney, Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, December 9).

READER IN MORBID ANATOMY at St. George's Hospital Medical School—The Academic Registrar, University of London, Senate House, London, W.C.1 (December 9).

PROFESSOR OF PHYSICS—The Registrar (Room 22, O.R.B.), The University, Reading (December 11).

READER IN MATHEMATICS at Westfield College—The Academic Registrar, University of London, Senate House, London, W.C.1 (December 16).

SENIOR LECTURER and a LECTURER IN PHYSICS at the University of Auckland, New Zealand—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, December 31).

SCIENTIFIC OFFICER or SENIOR SCIENTIFIC OFFICER (young graduate, preferably veterinarian with strong interest or experience in biochemistry, but graduate in science or agriculture with similar interests will be considered), to join a well-equipped research team engaged in a study of the defects of intermediary metabolism in ruminant ketosis—The Secretary, Institute for Research on Animal Diseases, Agricultural Research Council, Compton, Berkshire (January 1).

LECTURER/SENIOR LECTURER IN HORTICULTURE IN THE DEPARTMENT OF AGRICULTURE, University of Sydney, Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, January 31).

LABORATORY TECHNICIAN IN THE BIOCHEMISTRY DIVISION—The Assistant Secretary, Royal Veterinary College, Royal College Street, London, N.W.1.

LECTURER (with an honours degree in metallurgy or related fields or equivalent qualifications, and preferably with research and industrial experience in the working and fabrication of metals) IN METALLURGY at the University of New South Wales, Sydney—The Agent-General for New South Wales, 56 Strand, London, W.C.2; and The Appointments Section, The University of New South Wales, Box 1, Post Office, Kensington, New South Wales, Australia.

PRINCIPAL LECTURER (well qualified in chemistry, substantial teaching experience in a technical college including chemistry to degree and/or equivalent levels, and preferably an active interest in research and experience of sandwich courses) IN CHEMISTRY—The Principal, South-East Essex Technical College and School of Art, Longbridge Road, Dagenham, Essex.

SPECIALIST LABORATORY TECHNICIAN (with sound experience of advanced laboratory management in biological sciences, together with a recognized technician's qualification, and preferably experience in physiological techniques) IN THE DEPARTMENT OF BIOLOGY—The Registrar, College of Technology, Leicester.

REPORTS and other PUBLICATIONS

Great Britain and Ireland

Office of Health Economics, The Price of Poliomyelitis. Pp. 35. (London: Office of Health Economics, 1963.) 2s. [49]

British Antarctic Survey, Bulletin, No. 1, (June 1963). Pp. 1-54. (London: British Antarctic Survey, 1963.) 10s. net. [49]

Friends of the Lake District, Report and News Letter, July, 1963. Pp. 20. (Ulverston: Friends of the Lake District, 1963.) [49]

A Brief Note on the History of the Nutrition Society. By Leslie J. Harris. Pp. 5. The International Union of Nutritional Sciences: a Brief History. By Leslie J. Harris. Pp. 32. (Prepared at the request of and published by The Nutrition Society, for the Sixth International Congress of Nutrition, Edinburgh, 9-15 August 1963.) (Brentford, Middx.: Hon. Secretary (Dr. R. J. L. Allen), Nutrition Society, c/o Beecham Foods, Ltd., 1963.) [49]

The Natural Rubber Producers' Research Association, Twenty-fifth Annual Report. Pp. 44. (London: The Natural Rubber Producers' Research Association, 1963.) [49]

Freshwater Biological Association, Thirty-fifth Annual Report for the year ended 31 March 1963, including Reports of the Council and the Director, and Accounts for 1962-63, with Lists of Officers, Council, Staff and Members. Pp. 96+1 plate. (Ambleside, Westmorland: Freshwater Biological Association, 1963.) 4s. [49]

Report to the Worshipful Company of Clothworkers of the City of London of the Advisory Committee on the Departments of Textile Industries and Colour Chemistry and Dyeing in the University of Leeds for the Session 1961-62. Pp. 48. (Leeds: The University, 1963.) [49]

Frank Mason and Co., Ltd. Director's Report and Statement of Accounts for the year ended 31st March 1963. Pp. 8. (London: Frank Mason and Co., Ltd., 1963.) [49]

The International Nickel Company (Mond), Ltd. Silver Bronze in Architecture. Pp. 16. (London: The International Nickel Company (Mond), Ltd., 1963.) [49]

Other Countries

Records of the Australian Museum, Vol. 25, No. 13, (3 December, 1962): The Archaeology of Mootwingee, Western New South Wales. By F. D. McCarthy and N. W. G. Macintosh. Pp. 249-298+plates 19-27. Vol. 25, No. 14, (22 November, 1962): A New Species of Sthenurus (Marsupialia, Macropodidae) from the Pleistocene of New South Wales. By Leslie F. Marcus. Pp. 299-304. (Sydney: The Australian Museum, 1962.) [49]

National Academy of Sciences—National Research Council. Publication No. 1090: The Eastern European Academies of Sciences: a Directory. Prepared by the Office of the Foreign Secretary, National Academy of Sciences. Pp. v+148. (Washington, D.C.: National Academy of Sciences—National Research Council, 1963.) 2 dollars. [49]

Staatsmuseum, Windhoek, S.W.A. *Cimbebasia*, (SWA Research), No. 3: The Middle Stone Age in South West Africa, Part 1: Gungams, an Early Middle Stone Age Site in the Windhoek District. By H. R. MacCalman. Pp. 1-14. The Hunter Paints: Some Biological Considerations Regarding Prehistoric Art and People. By W. and S. Steyn. Pp. 15-30. No. 4: Observations on the Temperature Tolerance of Lizards in the Central Namib Desert, South West Africa. By C. K. Brain. Pp. 1-6. Verdere Lig-en Elektronmikroskopie van die Derde Oog met Aanmerkings oor sy Termoregulerative Funksie. By W. and S. Steyn. Pp. 7-17. No. 5: The Tenebrionidae of Southern Africa. 33: Description of the Larvae of *Gonopus tibialis*, *Fabricius* and *Gonopus agrestis*, *Fahraeus* (*Gonopina*, sensu Koch 1956). By L. Schulze. Pp. 1-12. On the Body Temperatures of Birds Collected on the Carp-Transvaal Museum Namib Desert Expedition. By C. K. Brain and O. P. M. Prozesky. Pp. 13-20. (Windhoek: Staatsmuseum, 1962.) [109]

Canada: Department of Mines and Technical Surveys. Geological Survey of Canada. Bulletin 96: Contributions to Canadian Palaeontology. Part 1: Lower Triassic Ammonoites from Tsuchodi Lakes and Halfway River Areas, Northern British Columbia. Part 2: *Liaurites* and *Maclearoceras*, New Triassic Ammonoites from the *Nathorstites* Zone of British Columbia. By E. T. Tozer. Pp. ix+38+6 plates. 1.25 dollars. Memoir 324: Nechaco River Map-Area, British Columbia. By H. W. Tipper. Pp. xii+60+5 plates. 1 dollar. Memoir 328: Admiralty Inlet Area, Baffin Island, District of Franklin. By R. R. H. Lemon and R. G. Blackadar. Pp. ix+84 (9 plates). 1.50 dollars. Paper 62-37: Lac Bazil, Quebec. By I. M. Stevenson. Pp. 3+map. 35 cents. (Ottawa: Queen's Printer, 1963.) [109]

World Meteorological Organization. Technical Note No. 50: The Problem of the Professional Training of Meteorological Personnel of All Grades in the Less-Developed Countries. By Prof. J. Van Mieghem. Pp. x+75. (Geneva: World Meteorological Organization, 1963.) 4 Sw. francs. [109]

World Health Organization. Technical Report Series. No. 259: Expert Committee on Biological Standardization—Fifteenth Report. Pp. 60. 2 Sw. francs; 3s. 6d.; 0.60 dollars. No. 260: The Public Health Aspects of the Use of Antibiotics on Food and Feedstuffs—Report of an Expert Committee. Pp. 30. 1 Sw. franc; 1s. 9d.; 0.30 dollars. Public Health Papers. No. 19: Health Education in the USSR. Pp. 70. 3 Sw. francs; 5s.; 1 dollar. Arterial Hypertension and Ischaemic Heart Disease: Comparison in Epidemiological Studies. By Alex M. Burgess, Z. Fejfar, and Aubrey Kagan. Pp. 36. 1 Sw. franc; 1s. 9d.; 0.30 dollars. (Geneva: World Health Organization; London: H.M. Stationery Office, 1963.) [109]

Sandia Corporation. Fallout Report: Beta-Gamma Radioactivity in Air at Sandia Laboratory, January thru June, 1963. By R. E. Womelsdorf. Pp. 12. (Albuquerque, New Mexico: Sandia Corporation, 1963. Available from the Office of Technical Services, Department of Commerce, Washington, 25.) 50 cents. [109]

Northern Rhodesia: Ministry of Land and Natural Resources. Annual Report of the Department of Water Affairs for the year 1962. Pp. 11. (Lusaka: Government Printer, 1963.) 2s. [109]

Centralization and Documentation: Final Report to the National Science Foundation. Pp. iv+70. (Cambridge, Mass.: Arthur D. Little, Inc., 1963.) [109]

South Australia. 24th Annual Report of the Council of the Institute of Medical Veterinary Science, July 1961-June 1962. Pp. 65. (Adelaide: Institute of Medical and Veterinary Science, 1963.) [109]

Republic of Cyprus: Ministry of Commerce and Industry. Annual Report of the Geological Survey Department for the year 1962. Pp. 45. (Nicosia: Geological Survey Department, 1963.) [109]

Republic of South Africa: Department of Commerce and Industries. Investigational Report No. 44: Deep-Sea Mollusca from the Region South of Madagascar. By K. H. Barnard. Pp. 19. (Reprint from *Commerce and Industry*.) Investigational Report No. 45: Hydrological Observations in the South West Indian Ocean. By M. J. Orren. Pp. 61. (Reprint from *Commerce and Industry*.) (Pretoria: Government Printer, 1963.) [109]

Institut for Atomenergi: Kjeller Research Establishment. Kjeller Report No. 47: K-7 Thermos (Neutron Thermalization in a Heterogeneous Cylindrical Symmetric Reactor Cell). By R. J. J. Stamm'ler. Pp. 75+15 figures. (Kjeller: Institut for Atomenergi, Kjeller Research Establishment, 1963.) [109]

Canada: Department of Mines and Technical Surveys. Geological Survey of Canada. Geological Maps—Preliminary Series. Map 27-1963: Nanaimo, British Columbia. (Ottawa: Director, Geological Survey of Canada 1963.) [109]

Annals of the New York Academy of Sciences, Vol. 105, Article 4: Cytophysical Studies on Living Normal and Neoplastic Cells. By G. M. Mateyko and M. J. Kopac. Pp. 183-296. (New York: New York Academy of Sciences, 1963.) 3.50 dollars. [109]

Organisation for Economic Co-operation and Development. Science and the Policies of Governments: The Implications of Science and Technology for National and International Affairs. Pp. 55. (Paris: Organisation for Economic Co-operation and Development, 1963.) [109]

Metropolitan Life Insurance Company, Statistical Bulletin, Vol. 44, (July, 1963): Progress in Longevity Since 1850. Mortality Rises in First Half of 1963. Contrasting Trends on Motor Vehicle Fatalities. Morbidity and Mortality from Gallbladder Disease. Pp. 12. (New York: Metropolitan Life Insurance Company, 1963.) [109]

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