

LECTURER (preferably with industrial experience) IN THE MATERIALS SECTION OF THE ELECTRICAL ENGINEERING DEPARTMENT—Prof. J. C. Anderson, Electrical Engineering Department, Imperial College, London, S.W.7.

LECTURERS IN PSYCHOLOGY—The Registrar (RS), Portsmouth College of Technology, Hampshire Terrace, Portsmouth, Hampshire.

MINERALOGIST (with a Ph.D. or M.Sc. with suitable experience) to conduct basic and applied research on clay and shale materials, including bentonite—The Director, Research Council of Alberta, Edmonton, Alberta, Canada.

PHYSICIST (honours graduate) IN THE DEPARTMENT OF RADIATION PHYSICS to develop and investigate the clinical application of thermography and other new techniques in radiology—Mr. R. Oliver, Department of Radiation Physics, The Churchill Hospital, Oxford.

PRINCIPAL LECTURER IN SOCIOLOGY—The Registrar (RS), Portsmouth College of Technology, Hampshire Terrace, Portsmouth, Hampshire.

PROFESSOR OF PHILOSOPHY and HEAD OF THE DEPARTMENT OF PHILOSOPHY—The President, Simon Fraser University, Burnaby 2, B.C., Canada.

SENIOR LECTURERS (with good qualifications and experience) to teach the following subjects up to and including degree level: zoology; plant physiology; microbiology; and pharmacology—The Principal, Barking Regional College of Technology, Longbridge Road, Dagenham, Essex.

YOUNG TECHNICIAN or JUNIOR TECHNICAL OFFICER at the Institute of Cancer Research, Department of Physics, Belmont, Sutton, Surrey, to assist in research on the biological and chemical effects of ionizing radiation—The Secretary, Institute of Cancer Research, 34 Sumner Place, London, S.W.7, quoting Ref. 301/277.

ZOOLOGISTS (2) (graduates, preferably though not necessarily with their doctorate degree) IN THE DEPARTMENT OF BIOLOGY—C. W. Argue, Professor of Biology, University of New Brunswick, Fredericton, N.B., Canada.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Planning, Vol. 32, No. 497 (September 1966): Trends in Psychogeriatric Care. Pp. 161–194. (London: Political and Economic Planning, 1966.) [269]

Royal Institute of Chemistry. Monographs for Teachers. No. 11: Industrial Chemistry—Organic, Advanced Level. By D. M. Samuel. Pp. 34. (London: The Royal Institute of Chemistry, 1966.) 6s. [289]

Wild Barfield, Ltd. Industrial Process Heating Equipment. Pp. 20. (Watford: Wild Barfield, Ltd., 1966.) [269]

University of London. University College Calendar 1966–67. Pp. xcv+255. (London: University College, 1966.) [269]

Sewage Problem Solved for Seaside Towns. Pp. 6. (London: The Electricity Council, 1966.) [269]

Discovery Reports, Vol. 34, Pp. 117–162: The Distribution and Life-History of *Calanoides acutus* (Giesbrecht). By Keith J. H. Andrews. (London and New York: Cambridge University Press, 1966.) 37s. 6d. net. [269]

Queen Mary College, University of London. Annual Report, 1964–1965. Pp. 131. (London: Queen Mary College, 1966.) [279]

The American Chemical Scene. By Prof. Michael J. S. Dewar. (Sixth Marchon Lecture, delivered 16 June, 1966, at the University of Newcastle upon Tyne.) Pp. 19. (Newcastle upon Tyne: The University, 1966.) 5s. [289]

Ministry of Technology. Interlab. Pp. 12. (London: Ministry of Technology, 1966.) [289]

Practical and Cost Considerations in Writing Conference Contribution. By Eugene Gros. Pp. 11. (London: Scientific Information Consultants, Ltd., 1966.) [289]

The Institute of Navigation. Annual Report, 1965–66. Pp. 18. (London: The Institute of Navigation, 1966.) [289]

Ministry of Transport: Road Research Laboratory. R.R.L. Report No. 25: Some Methods of Obtaining Information on Driver Behaviour. By S. W. Quenault. Pp. ii+11. (Harmondsworth, Middlesex: Road Research Laboratory, 1966.) [289]

Memoirs of the Royal Astronomical Society. Vol. 70, Part 3: A Survey of Radio Sources and Background Radiation at 38 Mc/s. By P. J. S. Williams, S. Kenderdine and J. E. Baldwin. Pp. 53–110. (Oxford: Blackwell Scientific Publications, 1966. Published for the Royal Astronomical Society.) [289]

Report on the British Museum (Natural History) 1963–1965. Pp. 146+122 plates. (London: British Museum (Natural History), 1966.) 12s. 6d. [299]

Young Fabian Pamphlet No. 14: The Youth Employment Service. Pp. 28. (London: Fabian Society, 1966.) 8s. 6d. [299]

Bulletin of the British Museum (Natural History). Entomology. Vol. 18, No. 8: A Revision of the Genus *Anthea* from the Oriental Region (Lepidoptera: Lycaenidae). By G. E. Tite. Pp. 253–275+2 plates. 12s. Geology. Vol. 13, No. 3: *Thysanopeltidae* (Trilobita) from the British Devonian. By E. B. Selwood. Pp. 191–220+3 plates. 22s. (London: British Museum (Natural History), 1966.) [299]

General Register Office. Census 1961—England and Wales. Fertility Tables. Pp. xxii+813. (London: H.M. Stationery Office, 1966.) 58s. net. [309]

Scottish Marine Biological Association. Annual Report 1965–66. Pp. 53. (Millport, Isle of Cumbrae: Scottish Marine Biological Association, 1966.) [310]

Ministry of Technology. Report of Warren Spring Laboratory: Report of the Warren Spring Laboratory Steering Committee and Report of the Director of Warren Spring Laboratory for 1965. Pp. vi+58+8 plates. (London: H.M. Stationery Office, 1966.) 6s. 6d. net. [310]

The British Association of Chemists. The B.A.C. and You. Pp. 12. (London: The British Association of Chemists, 1966.) [410]

Other Countries

Comité International des Poids et Mesures. Procès-Verbaux des Séances. 2^e Série—Tome 33. 54^e Session—1965 (5–8 Octobre). Pp. 102. (Paris: Gauthier-Villars, 1966.) [279]

The Tea Research Institute of Ceylon. Report for the year 1964, Part 1. Pp. 16. Annual Report for the year 1965, Part 2. Edited by Dr. E. M. Chenery and Dr. R. L. De Silva. Pp. 132. (St. Coombs, Talawakele: The Tea Research Institute of Ceylon, 1966.) [279]

Pflanzengeographische Kommission der Schweizerischen Naturforschenden Gesellschaft. Beiträge zur Geobotanischen Landesaufnahme der Schweiz. Heft 48: Über die Spät- und Postglaziale Vegetationsgeschichte des Südwestlichen Jura. Von Samuel Wegmüller. Pp. 144+2 tafeln. (Bern: Verlag Hans Huber, 1966.) 34 Sw. francs; 34 D.M. [279]

India: Council of Scientific and Industrial Research. Science in India. Second edition. Pp. 70. Research Potential and Science Policy of the People's Republic of China: a Bibliography. Compiled by Research Policy

Library, Lund, Sweden, and Research Survey and Planning Organization. Pp. viii+39. (New Delhi: Council of Scientific and Industrial Research, 1966.) [279]

Publications of the South African Institute for Medical Research. Vol. 13, No. 52: The Arthropod Parasites of Vertebrates in Africa South of the Sahara (Ethiopian Region). Vol. 3: (Insecta Excl. Phthiraptera). By E. Haeselbarth, J. Segerman and F. Zumpt. Edited by F. Zumpt. Pp. 283. (Johannesburg: South African Institute for Medical Research, 1966.) [289]

Commonwealth of Australia: Department of National Development. Bureau of Mineral Resources, Geology and Geophysics. 1:250,000 Geological Series—Explanatory Notes. Ingham, Qld., Sheet SE/55—10 International Index. Compiled by F. de Keyser, R. S. H. Fardon and L. G. Cuttler. (Parkes, A.C.T.: Bureau of Mineral Resources, Geology and Geophysics, 1965.) [299]

World Health Organization. World Directory of Schools of Pharmacy, 1963. Pp. 301. (Geneva: World Health Organization; London: H.M. Stationery Office, 1966.) 20 Sw. francs; 35s.; \$6.75. [299]

World Health Organization. Technical Report Series. No. 316: The Technical Basis for Legislation on Irradiated Food—Report of a Joint FAO/IAEA/WHO Expert Committee, Rome, 21–28 April 1964. Pp. xi+55. 3 Sw. francs; 5s.; \$1. No. 338: Haemoglobinopathies and Allied Disorders—Report of a WHO Scientific Group. Pp. 40. 3 Sw. francs; 5s.; \$1. No. 339: Specifications for the Identity and Purity of Food Additives and their Toxicological Evaluation—Some Antimicrobials, Antioxidants, Emulsifiers, Stabilizers, Flour-Treatment Agents, Acids and Bases—Ninth Report of the Joint FAO/WHO Expert Committee on Food Additives. Pp. 24. 2 Sw. francs; 3s. 6d.; \$0.60. (Geneva: World Health Organization; London: H.M. Stationery Office, 1966.) [309]

Commonwealth of Australia: Department of External Affairs. Australian National Antarctic Research Expeditions. ANARE Data Reports, Series D (XVI) Meteorology. Publication No. 87: Meteorology: Davis, Macquarie Island, Mawson and Wilkes, 1963. Prepared by The Bureau of Meteorology, Melbourne. Pp. xviii+420. (Melbourne: Antarctic Division, Department of External Affairs, 1966.) [309]

National Science Foundation: Office of Science Information Service. NSF-66-17: Current Research and Development in Scientific Documentation. No. 14. Pp. viii+662. (Washington, D.C.: Government Printing Office, 1966.) \$2. [310]

Publications de l'Institut National pour l'Étude Agronomique du Congo. Série Scientifique, No. 108: Amélioration de la Résistance de la Fibre chez *Gossypium hirsutum* L. Par Dr. J. Demol. Pp. 86. (Bruxelles: Institut National pour l'Étude Agronomique du Congo, 1966.) 120 francs. [310]

United States Department of the Interior: Geological Survey. Water Supply Paper 1819-G: Water-Quality Characteristics of New Jersey Streams. By Peter W. Anderson and John R. George. Pp. iv+48+plate 1. Water-Supply Paper 1951: Quality of Surface Waters of the United States 1963. Parts 9–14: Colorado River Basin to Pacific Slope Basins in Oregon and Lower Columbia River Basin. Prepared under the direction of S. K. Love. Pp. xviii+781. (Washington, D.C.: Government Printing Office, 1966.) [310]

Metropolitan Life Insurance Company. Statistical Bulletin, Vol. 47 (July 1966): The Golden Wedding Anniversary—An Increased Likelihood. Accidental Deaths in Mines and Quarries. Mortality from Streptococcal Infections and Residual Heart Involvement. Low Six-Month Toll for Catastrophic Deaths. Pp. 12. (New York: Metropolitan Life Insurance Company, 1966.) [310]

Research Institute of Applied Electricity, Hokkaido University. Monograph Series No. 14: Contributions to the Mechanics of Breathing in Man. By Prof. Chiyoshi Yoshimoto and Prof. Tomohisa Mikami. Pp. 35. (Sapporo, Japan: Research Institute of Applied Electricity, Hokkaido University, 1966.) [310]

Colony of Mauritius. Annual Report of the Mauritius Institute 1964. Pp. 18. (Port Louis: Government Printer, 1965.) Re.1.00. [310]

The Columbia—A.U.B. Nutrition Research Program. Report on the First Five Years 1961–1966. Pp. 31. (Beirut, Lebanon: Dr. D. S. McLaren, Nutrition Research Laboratory, American University of Beirut, 1966.) [310]

Mitteilungen des Deutschen Wetterdienstes. Nr. 37 (Band 5): Versuch einer Statistischen Analyse der Beziehung Zwischen Witterung und Ertrag mit Hilfe Multipler Regressionen. Von Hans Baumann und Ernst Weber. Pp. 22. Nr. 38: Abriss einer Methodik der Phänologie. Von Fritz Schnelle. Pp. 28. (Offenbach a. M.: Selbstverlag des Deutschen Wetterdienstes, 1966.) [310]

The Regional Research Centre of the British Caribbean at the Imperial College of Tropical Agriculture, Trinidad, W.I. (University of the West Indies.) Soil and Land-Use Surveys, No. 18: Barbados. By K. C. Vernon and D. M. Carroll. Pp. 39. (Trinidad, W.I.: The Imperial College of Tropical Agriculture, 1965.) 10s. [310]

United States Department of the Interior: Geological Survey. Professional Paper 643-A: Slide-Induced Waves, Seiche and Ground Fracturing Caused by the Earthquake of March 27, 1964, at Kenai Lake, Alaska. By David S. McCulloch. Pp. vi+41+plates 1 and 2. (Washington, D.C.: Government Printing Office, 1966.) [310]

Occasional Papers of the California Academy of Sciences. No. 55 (June 30, 1966): Report on Two Small Collections of Reptiles from Iran. By Richard J. Clark, Erica Clark, and Steven C. Anderson. Pp. 9. No. 56 (June 30, 1966): A New Deep-Water Chiton from the Northeastern Pacific. By Allyn G. Smith and Ian McI. Cowan. Pp. 15. No. 57 (June 30, 1966): Descriptions of the Larva and Pupa of *Necydalis cavipennis* LeConte and the Pupa of *Ortholeptura insignis* (Fall.) (Coleoptera: Cerambycidae). By Hugh B. Leech. Pp. 13. No. 58 (August 19, 1966): The Eye of the Giant Clam (*Tridacna maxima*). By Charles R. Stasek. Pp. 9. No. 59 (June 30, 1966): Moerch's West Central American Molluscan Types with Proposal of a New Name for a Species of *Semele*. By A. Myra Keen. Pp. 33. (San Francisco: California Academy of Sciences, 1966.) [310]

Editorial and Publishing Offices of "NATURE"

MACMILLAN (JOURNALS) LIMITED

4 LITTLE ESSEX STREET, LONDON, W.C.2.

Telephone Number: Temple Bar 6633. Telegrams: Phusis London W.C.2.

Annual subscription: Inland £14, Overseas £13 15s., payable in advance, postage paid to any part of the world.

Advertisements only should be addressed to

T. G. Scott & Son, Ltd., 1 Clement's Inn, London, W.C.2.

Telephone Number: Holborn 4743

Registered as a newspaper at the General Post Office

Copyright © Macmillan (Journals) Limited, December 17, 1966