

LECTURER or ASSISTANT LECTURER in the DEPARTMENT of SOCIOLOGY—The Secretary, University of Edinburgh, Old College, South Bridge, Edinburgh (April 30)

PROFESSOR in the DEPARTMENT of PHYSICS, University of Ibadan, Nigeria—The Inter-University Council, 33 Bedford Place, London, W.C.1 (April 30)

UNIVERSITY LECTURER in PSYCHOLOGY—Dr. D. M. Vowles, Institute of Experimental Psychology, The University, 1 South Parks Road, Oxford (April 30)

ARCHAEOLOGICAL CONSERVATOR to take charge of and run the Archaeological Laboratory, to service equipment and conserve archaeological material found during departmental excavations—The Deputy Secretary, The University, Southampton

EXPERIMENTAL OFFICER or ASSISTANT EXPERIMENTAL OFFICER (pass graduate in horticulture or equivalent qualifications) to be responsible for experimental glasshouses—Prof. O. V. S. Heath, F.R.S., University of Reading Horticultural Research Laboratories, Shinfield Grange, Shinfield, Reading, Berkshire

GRADUATE to teach Physics up to "A" and "S" levels—The Headmaster, Westminster School, 17 Dean's Yard, London, S.W.1

MASTER TO TEACH MATHEMATICS TO OPEN AWARD STANDARD; and a GRADUATE MASTER TO TEACH GEOGRAPHY at all levels including the Sixth Form together with some Advanced Level Economics—The Master, Dulwich College, London, S.E.21

PHYSICIST (preferably with an interest in developing project work and Nuffield science) to teach up to UNIVERSITY SCHOLARSHIP level—The Warden, St. Edward's School, Oxford

RESEARCH ASSISTANT in the DEPARTMENT of BOTANY to investigate the epidemiology of the leaf-blotch disease of barley—The Secretary, University of Exeter, Northcote House, The Queen's Drive, Exeter, Devonshire

RESEARCH ASSISTANT (scientist or engineer) in ACOUSTICS in the DEPARTMENT of PHYSICS to investigate the noise produced by devices burning liquid fuel sprays—The Secretary, Department of Physics, Chelsea College of Science and Technology, Manresa Road, London, S.W.3

RESEARCH ASSISTANT (with an honours degree or equivalent qualifications in chemistry, physics or electronics) in the DEPARTMENT of INORGANIC AND STRUCTURAL CHEMISTRY to assist the group of research workers engaged in the field of X-ray crystallography—Prof. H. M. N. Irving, The University, Leeds, 2

RESEARCH FELLOW (Chemist or Physicist with research experience) in the DEPARTMENT of INORGANIC AND STRUCTURAL CHEMISTRY for work on high pressure chemistry, mainly on the solid state—Dr. R. S. Bradley, School of Chemistry, The University, Leeds, 2

RESEARCH STUDENT in GEOGRAPHY—The Registrar, The University, Hull

RESEARCH STUDENT in POLYMER PHYSICS—The Secretary, Department of Physics, Chelsea College of Science and Technology, Manresa Road, London, S.W.3

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Philosophical Transactions of the Royal Society of London. Series A: Mathematical and Physical Sciences. No. 1118, Vol. 261 (19 January 1967): Numerical Computation of the Magnitude and Frequency of the Lift on a Circular Cylinder. By J. H. Gerrard. Pp. 137-162. (London: The Royal Society, 1967.) 10s.; £1.50.

United States Information Service, 1966 In Review. Developments in the U.S.A. relating to Domestic Affairs. Pp. 28. Developments in the U.S.A. Relating to Foreign Affairs. Pp. 22. Developments in the U.S.A. Relating to Cultural Affairs. Pp. 20. (London: United States Information Service, American Embassy, 1967.)

Northern Ireland: Ministry of Agriculture. Leaflet No. 24: Liver Fluke Disease. Pp. 7. (Belfast: Ministry of Agriculture, 1967.)

The Nuffield Foundation Science Teaching Project. Progress Report 1966. Pp. 25. (London: Longmans, Green and Co., Ltd., Harmondsworth, Middx: Penguin Books, 1967. Published for the Nuffield Foundation.)

Building Research Station Digest 78 (Second Series): Ventilation of Internal Bathrooms and W.C.'s in Dwellings. Pp. 8. (London: H.M. Stationery Office, 1967.)

Ptyorrhea. By Prof. W. A. S. Alldritt. (An Inaugural Lecture delivered before The Queen's University of Belfast on 20 April 1966.) Pp. 18. (New Lecture Series No. 33.) (Belfast: The Queen's University, 1966.)

Cybernetics Production Engineering: The Evolution of a Machine Tool. By Prof. E. H. Frost-Smith. (An Inaugural Lecture delivered before The Queen's University of Belfast on 9 February 1966.) Pp. 16. (New Lecture Series No. 32.) (Belfast: The Queen's University, 1966.)

Cotton Research Corporation. Progress Reports from Experiment Stations, Season 1964-65. Kenya. Pp. 29. 2s. 6d. Swaziland. Pp. 18. 2s. 6d. Survey of Reports, 1964-65. Pp. 26. (London: Cotton Research Corporation, 1966 and 1967.)

Amgueddfa Genedlaethol Cymru—National Museum of Wales. Fifty-ninth Annual Report, 1965-66. Pp. 92 + 4 plates. (Cardiff: National Museum of Wales, 1966.)

Titles of Dissertations approved for the Ph.D., M.Sc., and M.Litt. Degrees in the University of Cambridge during the Academic Year 1965-1966. Pp. 32. (Cambridge: The University, 1967.)

Shirley Institute Pamphlet No. 98: A Review of the Literature on the Effect of Caustic Soda and Other Agents on the Fine Structure of Cotton. By J. O. Warwicker, R. Jeffries, R. L. Colbran and R. N. Robinson. Pp. 247. (Didsbury, Manchester: The Cotton Silk and Man-Made Fibres Research Association, 1966.) 40s. (Members of the Association, 20s.)

Other Countries

Leopold von Ubisch. (Schriften der Gesellschaft zur Förderung der Westfälischen Wilhelms-Universität zu Münster, Heft 60.) Pp. 39 + 1 tafl. (Münster Westf.: Verlag Aschendorff, 1966.) 2.60 D.M.

The National Institute of Genetics, Japan. Annual Report, No. 16, 1965. Pp. vii + 189. (Mitsima, Sizuoka-ken: The National Institute of Genetics, 1966.)

Directorio de Científicos e Instituciones de Argentina. Fascículo 2: A-E. Pp. 1-328. Fascículo 3: G-P. Pp. 329-680. (Montevideo: Centro de Cooperación Científica de la Unesco para América Latina en colaboración con la Organización de los Estados Americanos, 1966.)

Norsk Polarinstitutt. Årbok 1965. Pp. 186. (Oslo: Norsk Polarinstitutt, 1966. Obtainable from Universitetsforlaget, Postboks 307, Blindern, Oslo 3.) 22 kr.

Translations of the Royal Society of New Zealand. Geology. Vol. 4, No. 3 (30 June 1966): Biostratigraphy and Paleogeology in Upper Miocene-Lower Pliocene Sections in Wairarapa and Southern Hawke's Bay. By J. P. Lennett. Pp. 83-102. Vol. 4, No. 4 (30 June 1966): Stratigraphy and Structure of the Mount Adams Area, Eastern Wairarapa. By J. V. Bode. Pp. 103-117. Vol. 4, No. 5 (30 June 1966): Cretaceous Stratigraphy and Structure of the Lookout Area, Awatere Valley. By G. A. Challis. Pp. 119-137. Vol. 4, No. 6 (21 July 1966): Discovery of Permian Fossils in the Eglinton Volcanics, Southland. By C. A. Landis and J. B. Waterhouse. Pp. 139-146. Vol. 4, No. 7 (30 June 1966): Petrology, Sedimentation, and Paleontology of Middle Miocene Graded Sandstones and Mudstones, Kaihi Beach, Gisborne. By Edward D. Ghent and Robert A. Henderson. Pp. 147-169 + 2 plates. Vol. 4, No. 8 (1 September 1966): New Graptolite Localities in the Aorangi Mine Area, North-West Nelson. By G. J. Smith. Pp. 171-175. Vol. 4, No. 9 (1 September 1966): Sea Temperatures in New Zealand During the Cenozoic Era, as Indicated by Molluscs. By A. G. Beu. Pp. 177-187. (Wellington: Royal Society of New Zealand, c/o Victoria University of Wellington, 1966.)

Transactions of the Royal Society of New Zealand. Zoology. Vol. 8, No. 7 (23 June 1966): The Molluscan Genera *Lutaria*, *Resania* and *Zenatia* in New Zealand. By A. G. Beu. Pp. 63-91 + 1 plate. Vol. 8, No. 8 (27 July 1966): Ecology of *Callianassa fibuli*. Milne-Edwards 1878 (Crustacea, Thalassinidea). By C. E. Devine. Pp. 93-110. Vol. 8, No. 9 (19 August 1966): Two New Species of Water-Mite (Acari, Hydrachnellae) from New Zealand. By C. L. Hopkins. Pp. 111-117. Vol. 8, No. 10 (1 September 1966): Pre-zoea Larva of *Petrocheles spinosus* Miers, 1878 (Crustacea, Decapoda, Anomura). By Robert G. Wear. Pp. 119-124. (Wellington: Royal Society of New Zealand, c/o Victoria University of Wellington, 1966.)

Medical Terminology and Lexicography. (Proceedings of an International Group of Experts convened by The Council for International Organizations of Medical Sciences established under the auspices of UNESCO and WHO, Paris, November 15-17, 1965.) Pp. 56. (Basle and New York: S. Karger, 1966.) 15 Sw. francs; 15 D.M.

Institute for Medical Research, Federation of Malaya. Bulletin No. 13: Laboratory Animal Production under Malaysian Conditions. By Lau Kheng Khuang. Pp. 17. (Kuala Lumpur: Institute for Medical Research, 1966.) 82 (Malaysian).

United States Department of the Interior: Geological Survey. Water-Supply Paper 1540-C: Methods for Analysis of Selected Metals in Water by Atomic Absorption. By Marvin J. Fishman and Sanford C. Downs. Pp. iii + 45. \$0.15. Water-Supply Paper 1592-C, D: Stress-Surface Instability Correlations and Roughness-Concentration Effects on Flow Over Hydrodynamically Rough Surfaces. By H. J. Kolosev and Jacob Davidian. Pp. vii + 72 + iv + 21. \$0.40. (Washington, D.C.: Government Printing Office, 1966.)

New Zealand: Department of Scientific and Industrial Research—Geophysics Division. New Zealand Seismological Report 1962. (Seismological Observatory Bulletin, E-143.) Pp. 298. (Wellington: Government Printer, 1966.)

A Member of the Genus *Homo* from 'Ubeidiya. By P. V. Tobias. (The Lower Pleistocene of the Central Jordan Valley—The Excavations at 'Ubeidiya, 1960-1963.) Pp. 12 + 3 plates. (Jerusalem: The Israel Academy of Science and Humanities; London: H. A. Humphrey, Ltd., 1966.)

The Reference for Outstanding UFO Sighting Reports. Edited by Thomas M. Olsen. (UFOIRC-6601, November 1966.) Pp. 131. (Riderwood, Maryland: UFO Information Retrieval Center, Inc., 1966.) \$5.95.

Bulletin of the American Museum of Natural History. Vol. 134, Article 5: A Review of the South American Spiders of the Family Agelenidae (Arachnida, Araneae). By Vincent D. Roth. Pp. 297-346 + plates 50-53. (New York: American Museum of Natural History, 1967.) \$2.

Metropolitan Life Insurance Company. Statistical Bulletin, Vol. 47 (November 1966): Worldwide Increase in Cancer Mortality Among Men at Midlife. State Variations in Longevity Greatly Reduced. Accidents at the High School and College Ages. Mortality from Major Stomach Diseases: Contrasting Trends Noted. Pp. 12. (New York: Metropolitan Life Insurance Company, 1966.)

Chemistry and Physics of Lipids, Vol. 1, No. 1 (November 1966). Managing Editor: G. H. De Haas. Pp. 1-89. Subscription price of a volume of about 480 pages, \$17; 120s.; 60 guilders; 66 D.M.; 85 NF. (Amsterdam: North-Holland Publishing Company, 1966.)

European Journal of Pharmacology, Vol. 1, No. 1 (January 1967). Edited by D. DeWied and J. M. Van Rossum. Pp. 1-80. Subscription price of a volume of about 450 pages, \$17; 120s.; 60 guilders; 66 D.M.; 85 NF. (Amsterdam: North-Holland Publishing Company, 1967.)

University of California: Institute of Marine Resources. Annual Report for the year ending 30 June 1966. Pp. 41. (San Diego: Institute of Marine Resources. University of California, 1966.)

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