

Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, March 25).

LECTURER or JUNIOR LECTURER (preferably with a registrable medical qualification) IN BACTERIOLOGY—The Registrar, Trinity College, Dublin 2, Republic of Ireland (March 26).

READER IN THE DEPARTMENT OF PHYSIOLOGY AND PHARMACOLOGY—The Clerk to the Governors, Chelsea College of Science and Technology, Manresa Road, London, S.W.3 (March 26).

ASSISTANT LECTURER IN THE DEPARTMENT OF ZOOLOGY—The Registrar, University College of Wales, Aberystwyth (March 31).

ASSISTANT LECTURER (preferably with a research interest in some branch of geology) IN GEOLOGY—The Secretary, The Queen's University, Belfast, Northern Ireland (March 31).

CHAIR OF BIOCHEMISTRY—The Registrar, The University, Hull (March 31).

LECTURER (acquainted with formal, and, if possible, symbolic logic, and preferably with qualifications in the philosophy of science) IN THE DEPARTMENT OF PHILOSOPHY, University of the Witwatersrand, Johannesburg, South Africa—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (South Africa and London, March 31).

LECTURER (qualified in pure or applied mathematics or mathematical statistics) IN MATHEMATICS—The Secretary of University Court, The University, Glasgow (March 31).

LECTURER (with research experience in geochemistry) IN GEOLOGY—The Registrar, The University, Nottingham (March 31).

SENIOR LECTURER IN PEDOLOGY at Victoria University of Wellington, New Zealand—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, March 31).

RESEARCH FELLOW IN THE DEPARTMENT OF PHYSIOLOGY, John Curtin School of Medical Research, Australian National University, to assist Dr. W. V. Macfarlane in research on ruminant physiology—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (April 9).

SCIENTIFIC OFFICER IN THE VIROLOGY DEPARTMENT, initially for research on diseases of bulbs and shrubs—The Secretary, Glasshouse Crops Research Institute, Worthing Road, Rustington, Littlehampton, Sussex (April 9).

LECTURERS IN EXPERIMENTAL AND THEORETICAL PHYSICS—The Secretary of University Court, The University, Glasgow (April 14).

LECTURER or ASSISTANT LECTURER IN MATHEMATICS at the University of Singapore—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (April 15).

UNIVERSITY DEMONSTRATOR IN SOIL SCIENCE—The Secretary of Faculties, University Registry, Oxford (April 15).

LECTURER IN ZOOLOGY—The Secretary, University College, Cork, Republic of Ireland (April 24).

BRITISH COKE RESEARCH ASSOCIATION FELLOW, for research in the carbonization of high polymers—The Registrar, The University, Hull (April 28).

CHAIR OF CHEMICAL ENGINEERING tenable at the Imperial College of Science and Technology—The Academic Registrar, University of London, Senate House, London, W.C.1 (May 2).

ASSISTANT LIBRARIAN (male)—The Director, National Institute of Medical Research, M.R.C., The Ridgeway, Mill Hill, London, N.W.7.

ELECTRONICS OFFICER (Departmental Research Assistant), to design and maintain apparatus for medical research and teaching—Prof. W. D. M. Paton, Department of Pharmacology, Oxford.

ENTOMOLOGIST (male, between 22-45, with a good honours degree in agricultural entomology, or zoology with entomology as a special subject, plus postgraduate training in economic entomology and field experience in agricultural entomology) IN THE DEPARTMENT OF AGRICULTURE, Kenya, to work on control measures and life-histories of agricultural pests of crops in Kenya—The Director of Recruitment, Department of Technical Co-operation, Carlton House Terrace, London, S.W.1, quoting Ref. RC.213/80/05/T.

LECTURER (preferably with special knowledge in the field of gas kinetics of the solid state) IN CHEMICAL PHYSICS—Prof. A. R. Ubbelohde, F.R.S., Head of the Department of Chemical Engineering and Chemical Technology, Imperial College, London, S.W.7.

MEDICAL LABORATORY TECHNICIAN (qualified A.I.M.L.T., science degree or equivalent)—The Administrative Officer, North London Blood Transfusion Centre, Deansbrook Road, Edgware, Middlesex.

PHYSICISTS and ENGINEERS IN THE NUCLEAR PHYSICS LABORATORY, to take part in the design and construction of a liquid helium bubble chamber—Prof. D. H. Wilkinson, Clarendon Laboratory Annex, The University, 21 Banbury Road, Oxford.

SENIOR METALLURGIST (chemical metallurgist acquainted with reactor metals) at the Institute of Radioactive Research, University of Minas Gerais, Belo Horizonte, Brazil, to lecture on advanced metallurgy and organize research on Brazilian ores—The Director, Recruitment Department, The British Council, 65 Davies Street, London, W.1, quoting Ref. N4T(62).

SPECIAL LECTURER IN ELECTRON MICROSCOPY—Prof. A. R. Ubbelohde, F.R.S., Head of the Department of Chemical Engineering and Chemical Technology, Imperial College, London, S.W.7.

Buyers' Guide of Chemicals, Chemical Plant and Laboratory Equipment, 1962. (Supplement to *Chemistry and Industry*, December 2nd, 1961.) Pp. iv+182. (London: Society of Chemical Industry, 1961.) [412]

Research in the Humanities and the Social Sciences: Report of a Survey by the British Academy, 1958-1960. Pp. vi+120. (London: Oxford University Press, 1961.) 9s. 6d. net. [412]

Building Research Station Digest, (Second Series), No. 17: Aerial Concrete—2: Uses. Pp. 4. (London: H.M. Stationery Office, 1961.) [412]

Department of Scientific and Industrial Research. Using Ultrasonics. By R. Hamilton. Pp. 16. (London: Department of Scientific and Industrial Research, 1961.) [412]

Report of the Nature Conservancy for the year ended 30th September, 1961. Pp. vii+114+14 plates. (London: H.M. Stationery Office, 1961.) 8s. 6d. net. [412]

Graduate Careers, Vol. 1, No. 1, (November 1961). Pp. 36. Published bi-monthly. (London: New Homes Press, Ltd., 14 Bury Street, E.C.3, 1961.) [412]

Other Countries

Kungl Svenska Vetenskapsakademien Handlingar. Fjärde Serien, Band 8, Nr. 3: Population I in the Large Magellanic Cloud. By Bengt Westerlund. Pp. 58. 8.50 kr. Fjärde Serien, Band 8, Nr. 4: The Distribution of Stars in an Outlying Part of the Small Magellanic Cloud. By Bengt Westerlund. Pp. 17. 3.25 kr. (Stockholm: Almqvist and Wiksell, 1961.) [412]

Convair-Astronautics. Tables for Bivariate Osculatory Interpolation Over a Cartesian Grid. By Herbert E. Salzer and Genevieve M. Kimbro. Pp. i+40. Table of Coefficients for Obtaining the Second Derivative Without Differences. By Herbert E. Salzer and Peggy R. Roberson. Pp. i+33. Tables of Osculatory Interpolation Coefficients. By Herbert E. Salzer, Dexter C. Shultz and Elizabeth P. Thompson. Pp. i+43. (San Diego, Calif.: Convair-Astronautics, Convair Division of General Dynamics Corporation, 1961.) [412]

Operations Research/Management Science, Vol. 1, Issue 3, 1961. Abstract Pages 175-238. Edited by Robert S. Titchen and Arnold J. Rosenthal. Subscription price: 75 dollars per year. (New York: Interscience Publishers, Inc.; London: Interscience Publishers, Ltd., 1961.) [412]

Smithsonian Miscellaneous Collections, Vol. 142, No. 2: Folk Religion in Southwest China. By David Crockett Graham. Pp. viii+246+23 plates. (Publication 4457). (Washington D.C.: Smithsonian Institution, 1961.) [412]

University of California Publications in Botany, Vol. 33, No. 1: A Revision of the Genus *Anisotome* (Umbelliferae). By John W. Dawson. Pp. 1-98 (17 plates). (Berkeley and Los Angeles: University of California Press; London: Cambridge University Press, 1961.) 2 dollars. [412]

United States Department of the Interior: Geological Survey. Water-Supply Paper 1497: Geologic Features and Ground-Water Storage Capacity of the Sacramento Valley, California. By F. H. Olmsted and G. H. Davis. Pp. vi+241+5 plates. (Washington, D.C.: Government Printing Office, 1961.) [412]

Conseil National de la Politique Scientifique. Rapport sur la Croissance des Populations Etudiantes et ses Répercussions sur l'Extension et la Localisation des Etablissements d'Enseignement Supérieur. Pp. 105. (Bruxelles: Conseil National de la Politique Scientifique, 1961.) [412]

Titel von Veröffentlichungen über Analog- und Ziffernrechner und ihre Anwendungen, Liste 54, 8. Jahrgang 1961/2 Quartal. (Current Bibliography on Analog and Digital Computers and their Applications, No. 54, 8th Vol. 1961/2nd Quarter). Pp. 93. 4 issues yearly. Subscription rate: 96 DM., (For Institutes 70 DM.). (Wiesbaden: Franz Steiner Verlag, GmbH, 1961.) [412]

World Health Organization. Technical Report Series. No. 225: Expert Committee on the Public Health Aspects of Housing—First Report. Pp. 60. 2 Swiss francs; 3s. 6d. No. 226: Chemotherapy of Malaria—Report of a Technical Meeting. Pp. 92. 3 Swiss francs; 5s. (Geneva: World Health Organization; London: H.M. Stationery Office, 1961.) [412]

University of Natal. Wattle Research Institute, (South African Wattle Growers' Union—University of Natal—Union Department of Forestry). Report for 1960-1961, (Fourteenth Year). Pp. 49. (Pietermaritzburg: University of Natal, 1961.) [412]

Ninth Annual Report of the West African Institute for Oil Palm Research, 1960-61. Pp. 121. (Benin City: West African Institute for Oil Palm Research; London: Crown Agents for Oversea Governments and Administrations, 1961.) [412]

Population Reference Bureau, Inc. *Population Bulletin*, Vol. 17, No. 7, (November, 1961): New Trends in Roman Catholic Opinion. Pp. 120-152. (Washington, D.C.: Population Reference Bureau, Inc., 1961.) 50 cents. [412]

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Photochemistry, Vol. 1, No. 1, (October, 1961). Executive Editors T. Swain. Pp. 62. Annual Subscriptions (including postage): (A) For libraries, industry, government establishments, etc. £7 (20 dollars); (B) For individuals who order direct from the publisher and certify that the journal is for their personal use £3 10s. (10 dollars). (London and New York: Pergamon Press, 1961.) [412]