

APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or before the dates mentioned:

RESEARCH ASSISTANT (graduate in mathematics or aeronautical engineering and interested in studying problems connected with the theoretical investigation of flow fields) IN THE DEPARTMENT OF MATHEMATICS—The Registrar, University of Salford, Salford, quoting Ref. MA/69 (October 1).

RESEARCH ASSISTANT (with experience and qualifications in physics or botany preferably relating to acoustics, electronics or plant physiology) IN PLANT PHYSIOLOGY to work with Dr J. A. Milburn on a project involving the detection of sap cavitation in forest trees by audioamplification techniques—Dr J. A. Milburn, Botany Department, University of Glasgow, Glasgow (October 5).

READER IN MATHEMATICS at the University of Queensland, Brisbane, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (London and Brisbane, October 11).

TECHNICAL OFFICER (physicist or chemist, preferably with experience in radioactive and vacuum techniques) IN THE ISOTOPE LABORATORY—The Secretary, The University, Dundee (October 12).

SCIENTIFIC INFORMATION OFFICER (with a degree in science or modern languages, an interest in information science and a knowledge of German) for abstracting, indexing, editing and literature searches—The Director, Commonwealth Forestry Bureau, South Parks Road, Oxford (October 15).

SENIOR LECTURER/LECTURER IN ANATOMY at the University of Hong Kong—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1; or the Registrar of the University (October 25).

CHAIR OF BOTANY (Ref. 68/27/1); and **CHAIR OF ZOOLOGY** (Ref. 68/26/1)—The Registrar and Secretary, The University, Leeds, 2, quoting appropriate Ref. No. (October 31).

CHEMIST (with BNC, LRIC, or BSc degree) to develop techniques for the analysis of soils and plants using automated and semi-automated equipment—The Secretary, Rothamsted Experimental Station, Harpenden, Herts, quoting Ref. 1052/122 (October 31).

LECTURER/ASSISTANT LECTURER IN PSYCHOLOGY at the University of Hong Kong—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1; or the Registrar of the University (October 31).

LECTURER IN ASTRONOMY at the University of Cape Town—The Secretary-General, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1; and The Registrar, University of Cape Town, Private Bag, Rondebosch, Cape Town, South Africa (October 31).

ROSCOE CHAIR OF CHEMISTRY—The Secretary, The University, Dundee (November 4).

PROFESSOR OF PHILOSOPHY (Second Chair) at La Trobe University, Melbourne—The Secretary-General, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1, or The Registrar, La Trobe University, Bundoora, 3083, Victoria, Australia (November 18).

CHIEF TECHNICIAN (preferably with experience in zoological techniques and able to give evidence of considerable administrative ability) IN THE DEPARTMENT OF ZOOLOGY—Professor R. Dennell, Department of Zoology, The University, Manchester, 13.

HEAD OF PHYSICS—The Headmaster, School House, Tonbridge, Kent.
RESEARCH ASSISTANT (with a good honours degree in animal physiology or zoology or an equivalent qualification and preferably an interest in biochemistry) IN THE PHYSIOLOGY DEPARTMENT for an investigation of blood levels of oxytocin in relation to reproduction and lactation—The Secretary, National Institute for Research in Dairying, Shinfield, Reading, Berkshire, quoting Ref. 68/46.

RESEARCH STUDENTS to undertake research leading to a higher degree in the Department of Mathematics—Professor D. S. Jones, Department of Mathematics, The University, Dundee.

SCIENTIFIC ASSISTANT to assist experimental research work on chemical applications of tritium—Professor V. Gold, Chemistry Department, King's College (University of London), Strand, London, WC2.

REPORTS and other PUBLICATIONS

Great Britain and Ireland

Ministry of Health. Reports on Public Health and Medical Subjects. No. 117: Iron in Flour. Pp. viii + 63. 7s. net. No. 118: A Pilot Survey of the Nutrition of Young Children in 1968. Pp. viii + 80. 6s. 9d. (London: H.M. Stationery Office, 1968.) [39]

British Medical Bulletin, Vol. 24, No. 3 (September 1968): Computing in Medicine. Pp. 187-276. (London: The British Council, 1968.) 40s. [39]

Wye College (University of London). Annual Report of the Department of Hop Research from 1st April, 1967, to 31st March, 1968. Pp. iv + 64. (Near Ashford, Kent: Wye College, 1968.) 6s. [59]

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Nuffield Committee for the Advancement of Medicine. Annual Report 1967. Pp. 44. (Supplement No. 8 to the *University Gazette*, Vol. 98, August 1968.) (Oxford: The University, 1968.) 5s. [99]

The Zoological Record, Vol. 102, Section 3 (1965): Porifera. Compiled by S. Ware. Pp. v + 23. UK and Eire, 12s. 6d.; Overseas, 15s.; \$1.80. Vol. 103, Section 12 (1966): Arachnida, together with Merostomata, Pantopoda, Pentastomida, Tardigrada, Myriapoda and Onychophora. Compiled by Ernest Browning. Pp. 104. UK and Eire, 30s.; Overseas, 35s.; \$4.20. (London: The Zoological Society of London, 1968.) [99]

A Key to the Major Groups of British Free-Living Terrestrial Invertebrates. By Kitty Paviour-Smith and J. B. Whittaker. Pp. 12. (Oxford and Edinburgh: Blackwell Scientific Publications, 1966.) 2s. 6d. [119]

British Airports Authority. Annual Report and Accounts for the year ended 31 March, 1968. Pp. ix + 120. (London: H.M. Stationery Office, 1968.) [268]

Other Countries

The Western Australian Museum. Annual Report, 1965-66. Pp. 47. (Perth: Western Australian Museum, 1968.) [268]

Population Profile (July, 1968): Do Roman Catholic Countries have the Highest Birth Rates? Pp. 7. (Washington, D.C.: Population Reference Bureau, Inc., 1968.) [268]

International Atomic Energy Agency. Annual Report of the Board of Governors to the General Conference, 1 July, 1967-30 June, 1968. Pp. iv + 58. The Agency's Budget for 1969 and Programme for 1969-74. Pp. v + 182. (Vienna: International Atomic Energy Agency, 1968.) [268]

New Zealand: National Roads Board. Road Research Unit. R.R.U. Bibliography No. 4: Liquids and Soils: a Bibliography for Engineers (an Alphabetical Author Index), 1960-1967. Compiled by E. E. Swinbourn. Pp. 73. (Wellington: Road Research Unit, National Roads Board, 1968.) [278]

New Zealand Meteorological Service. The Climate and Weather of the Otago Region, New Zealand. By J. F. de Lisle and M. L. Browne. (Reprinted from *National Resources Survey, Part V—Otago Region*, compiled by the Town and Country Planning Branch, Ministry of Works.) Pp. 21. (Wellington: Department of Civil Aviation, New Zealand Meteorological Service, 1968.) [278]

International Atomic Energy Agency. Technical Reports Series. No. 86: Rice Breeding with Induced Mutations. (Report of an FAO/IAEA Research Co-ordination Meeting on the Use of Induced Mutations in Rice Breeding, held in Taipei, Republic of China, 5-9 June 1967.) Pp. 155. 91 Austrian schillings; 29s. 2d.; \$3.50. No. 87: Design and Operation of Evaporators for Radioactive Wastes. Compiled by Y. Yamamoto, assisted by N. Mitsuishi and S. Kadoya. Pp. 115. 65 Austrian schillings; 20s. 10d.; \$2.50. (Vienna: International Atomic Energy Agency; London: H.M. Stationery Office, 1968.) [298]

Geological Survey of New South Wales. Geological Survey Report No. 50: The Wild Cattle Creek Antimony Deposit, Dorrigo, N.S.W. By J. B. McManus, D. R. Kennedy, A. G. Loudon and W. J. Staude. With Appendix—Report of Rock Specimens from Dundee Mines Ltd. (NPL). By D. R. Pinkstone. Pp. 18. (Sydney: Government Printer, 1967.) A\$0.65. [29]

Pakistan Council of Scientific and Industrial Research. PCSTR Bulletin Monograph No. 3 (1967): Medicinal Plants of Southern West Pakistan. By Ayed Riaz Baqur and M. Tasnif. Pp. iv + 108. (Karachi: Botany Section, Central Laboratories, Pakistan Council of Scientific and Industrial Research, 1967.) Rs. 7.00 net. [298]

Bulletin of the Museum of Comparative Zoology, Harvard University. Vol. 137, No. 1: The Carabid Beetles of New Guinea. Part 3: Harpalinae (Continued)—Perigonini to Pseudomorphini. By P. J. Darlington, Jr. Pp. 1-253 (3 plates). (Cambridge, Mass.: Museum of Comparative Zoology, Harvard University, 1968.) [308]

Field Museum of Natural History. Fieldiana: Geology. Vol. 16, No. 9 (May 28, 1968): Occurrence of Radiolaria in the Mississippian of Arkansas. By Catherine Nigrini and Matthew H. Nitecki. Pp. 255-268. (Chicago: Field Museum of Natural History, 1968.) [308]

United States Department of Agriculture. Index-Catalogue of Medical and Veterinary Zoology. Subjects: Trematoda and Trematode Diseases. Part 7: Supergenera and Genera R-S. By Mildred A. Doss, assisted by Katharine Forsyth Roach and Virginia L. Breen. Pp. v + 1371-1585. \$0.60. Supplement 16, Part 5: Parasite-Subject Catalogue. Parasites: Arthropoda and Miscellaneous Phyla. By Dorothy B. Segal, Judith M. Humphrey, Shirley J. Edwards and Margie D. Kirby. Pp. iv + 150. \$0.75. Supplement 17, Part 1: Authors A to Z. By Dorothy B. Segal, Judith M. Humphrey, Shirley J. Edwards and Margie D. Kirby. Pp. x + 452. \$2. (Washington, D.C.: Government Printing Office, 1967 and 1968.) [308]

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