

RESEARCH ASSISTANT (with a science degree) IN THE DEPARTMENT OF BOTANY, for work on glycolate formation during photosynthesis—The Registrar, University College of Wales, Aberystwyth (May 31).

DEMONSTRATOR IN THE DEPARTMENT OF BOTANY—The Registrar, The University, Liverpool (June 2).

UNIVERSITY LECTURER IN THEORETICAL PHYSICS (with emphasis on low or high energy nuclear physics preferred)—The Secretary of the Faculties, University Registry, Oxford (June 5).

LECTURER/SENIOR LECTURER IN APPLIED MATHEMATICS at the University of Sydney, Australia—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, June 8).

RESEARCH FELLOW (preferably specialized in the fields of agricultural geography or geomorphology) IN GEOGRAPHY at the Institute of Advanced Studies, Australian National University—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, June 8).

EDWIN CUTHBERT HALL CHAIR OF MIDDLE EASTERN ARCHAEOLOGY in the University of Sydney, Australia—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, June 15).

ASSISTANT DIRECTOR (with previous experience in a computing laboratory and the qualifications and experience to teach mathematics at Diploma in Technology level) OF THE COMPUTING LABORATORY—The Registrar, Bradford Institute of Technology, Bradford 7.

FIELD ASSISTANT OR ASSISTANT WARDEN (man or woman, with an honours degree in botany, together with a general interest in other field subjects) at Malham Tarn Field Centre, near Settle, Yorks—The Secretary, Field Studies Council, 9 Devereux Court, Strand, London, W.C.2.

MATHEMATICIANS (with at least an honours degree in mathematics, and preferably previous experience with computers) at the Computation Centre, National Research Council of Canada, for work involving the analysis and programming of problems which arise in the various scientific and engineering divisions of the Council—The Employment Officer, National Research Council, 100 Sussex Drive, Ottawa, Ontario, quoting file E.R.-210.

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.

PLANT VIROLOGIST (under 45, with an honours degree in botany or agricultural botany, specialized in plant pathology, and preferably a knowledge of population genetics) with the East African Agriculture and Forestry Research Organization, to study either (a) virus diseases affecting agricultural crops, or (b) the genetics of resistance of plants to disease—The Director of Recruitment, Department of Technical Co-operation, Carlton House Terrace, London, S.W.1, quoting Ref. RC.264/348/02/T.

READER IN THE DEPARTMENT OF CHEMISTRY—The Secretary, Northampton College of Advanced Technology, St. John Street, London, E.C.1.

RESEARCH FELLOW IN LOW TEMPERATURE PHYSICS, to study nuclear and electronic interactions in ferromagnetic and antiferromagnetic metals at very low temperatures—The Secretary and Registrar, The University, Southampton.

SENIOR BIOCHEMIST (with previous experience in research, and preferably a higher degree) in the Institute of Dental Research—The Acting Director, United Dental Hospital of Sydney, 2 Chalmers Street, Sydney, N.S.W., Australia.

Research. By J. W. J. Fay and D. Hicks. Pp. ii+25+6 tables + Appendix 1-3. (London: National Coal Board, 1962.) [62]

English Electric Valve Co., Ltd. Abridged Valve Data. Pp. 42. (Chelmsford: English Electric Valve Co., Ltd., 1962.) [72]

Department of Scientific and Industrial Research: Building Research Station. Factory Building Studies No. 11: Thermal Insulation of Factory Buildings. By G. D. Nash. Pp. iv+23. (London: H.M. Stationery Office, 1962.) 3s. net. [72]

Building Research Station Digest, (Second Series). No. 19: The Lighting of Drawing Offices. Pp. 4. (London: H.M. Stationery Office, 1962.) 4d. [142]

North Staffordshire Journal of Field Studies, Vol. 1, 1961. (Incorporating The Transactions of the North Staffordshire Field Club.) Pp. iii+140. (Keele: University of North Staffordshire, 1961.) 25s. [142]

Field Studies Council. Annual Report, 1960-61. Pp. 29. (London: Field Studies Council, 9 Devereux Court, W.C.2), 1962.) [142]

Hopkin and Williams, Ltd. "M.F.C." Materials for Chromatography including Gas Chromatography. Pp. 9. Chemicals for Science and Industry. Activated Alumina: Some Notes on Available Types, their Properties and Applications. Pp. 4. (Chadwell Heath, Essex: Hopkins and Williams, Ltd., 1962.) [142]

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Smithsonian Miscellaneous Collections. Vol. 144, No. 1: A Further Study of the Lower Eocene Mammalian Faunas of Southwestern Wyoming. By C. Lewis Gazin. Pp. v+98+14 plates. (Publication 4474). (Washington, D.C.: Smithsonian Institution, 1962.) [62]

University of Florida. Florida State Museum Gainsville. Director's Report, 1960-1961. Pp. 24. Bulletin of the State Museum—Biological Sciences. Vol. 6, No. 2: Osteology of Living and Fossil New World Quails (Aves, Galliformes). By J. Alan Holman. Pp. 181-233. 1.55 dollars. (Gainsville, Fla.: Florida State Museum, 1961.) [62]

United States Department of Agriculture. Leaflet No. 500: Milky Disease for Control of Japanese Beetle Grubs. By Walter E. Fleming. Pp. 6. (Washington, D.C.: Government Printing Office, 1961.) 5 cents. [62]

Research in Public Health Administration: Selected Recent Abstracts. Pp. 52. (Baltimore, Md.: Research in Public Health Administration Project, School of Hygiene and Public Health, The Johns Hopkins University, 1962.) [62]

National Academy of Sciences—National Research Council. Nuclear Science Series—Radiochemical Techniques. NAS-NS 3104: Rapid Radiochemical Separations. By Yusuuri Kusaka and W. Wayne Meinke. Pp. vi+125. (Washington, D.C.: Office of Technical Services, Department of Commerce, 1961.) 1.25 dollars. [62]

The Administration of South West Africa: Marine Research Laboratory. Investigation Report No. 3: The Pilchard of South West Africa (*Sardinops ocellata*) and Marbanker (*Trachurus trachurus*). Bird Predators, 1957-1958. By J. P. Matthews. Pp. 35. (Windhoek: Secretary for South West Africa, 1961.) [62]

Yale Peabody Museum of Natural History. Postilla. No. 54. (October 30, 1961): The Dentition of *Ouryaia*—Its Bearing on Relationships of Omomyid Prosimians. By Elwyn L. Simons. Pp. 20. No. 57. (November 30, 1961): The Phyletic Position of *Ramanüthecus*. By E. L. Simons. Pp. 9. (New Haven, Conn.: Yale Peabody Museum of Natural History, 1961.) [62]

Smithsonian Institution: Bureau of American Ethnology. Bulletin No. 185: Seneca Thanksgiving Rituals. By Wallace L. Chafe. Pp. iii+302. (Washington, D.C.: Government Printing Office, 1961.) 2.25 dollars. [62]

Smithsonian Institution, Washington. United States National Museum. Contributions from the Museum of History and Technology. Paper 26: Holcomb, Fitz, and Peate: Three 19th-Century American Telescope Makers. By Robert P. Multhauf, Julia Fitz Howell, F. W. Preston and William J. McGrath, Jr. Pp. 155-184. 30 cents. Paper 28: The Development of Electrical Technology in the 19th Century. 1: The Electrochemical Cell and the Electromagnet. By W. James King. Pp. 231-271. 35 cents. (Washington, D.C.: Government Printing Office, 1962.) [62]

Smithsonian Miscellaneous Collections. Vol. 143, No. 3: Supplement to the Annotated Subject-Heading Bibliography of Termites, 1955 to 1960. By Thomas E. Snyder. Pp. iii+137. (Publication 4463). (Washington, D.C.: Smithsonian Institution, 1961.) [62]

Phoenix, Vol. 1, No. 3. (December, 1961): Bilharziasis/Schistosomiasis. Pp. 16. (Ann Arbor, Michigan: Michigan Memorial-Phoenix Project, The University, 1961.) [62]

Angewandte Chemie, Vol. 1, No. 1, (January, 1962). (International Edition in English.) Pp. 1-62. Subscription rate, Volume 1, 1962: 107s. 6d.; 15 dollars (plus postage). Single copies 2 dollars. (Weinheim/Bergstr.: Verlag Chemie, G.m.b.H.; New York and London: Pergamon Press, 1962.) [62]

Presidential Address delivered at the Cento Scientific Symposium, held at Lahore, Pakistan, January 8, 1962. By Dr. I. H. Usmani. Pp. 14. (Karachi: Pakistan Atomic Energy Commission, 1962.) [62]

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Federation of British Industries. Industrial Research in Manufacturing Industry, 1959-60: Results of a Survey including Commentaries and a Statistical Report. Pp. 129. (London: Federation of British Industries, 1961.) [62]

Department of Agriculture and Fisheries for Scotland. Spaced-Plant Trials at East Craigs. 9: Varieties of Timothy, *Phleum pratense* L 1956-1958. Pp. 7. Edinburgh: Department of Agriculture and Fisheries for Scotland, 1962.) [62]

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Agricultural Research Council: Radiobiological Laboratory. Radioactivity in Milk—Interim Report, December 1961. (ARCRL 6.) Pp. vi+14. (London: H.M. Stationery Office, 1961.) 2s. [62]

The International Journal of Production Research, Vol. 1, No. 1 (November, 1961). Pp. v+65. Subscriptions (payable in advance). Members of the Institution of Production Engineers 84s. p.a. including postage. Single issues 25s. each. Non-members 105s. p.a., including postage. Single issues 30s. each. Published quarterly. (London: Institution of Production Engineers, 1961.) [62]

Negretti and Zambra, Ltd. Publication G/45/2 (1961): Indicating and Recording Gauges—Vacuum, Pressure, Differential. Pp. 57. (London: Negretti and Zambra, Ltd., 1961.) [62]

National Coal Board. The Relation between Pneumoconiosis and Environmental Conditions: An Analysis of the Results of the First Series of X-ray Surveys in the National Coal Board's Pneumoconiosis Field Research. By D. Hicks, J. W. J. Fay, J. R. Ashford and S. Rae. Pp. viii+40+31 tables + Appendix 1-14+23 figures. The Study of the Composition of Respirable Dust in the Pneumoconiosis Field

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