

SENIOR RESEARCH STUDENT IN EITHER ENGINEERING OR CHEMICAL ENGINEERING OR METALLURGY—The Registrar, University College, Singleton Park, Swansea (February 28).

LECTURER (with registrable veterinary qualifications and postgraduate experience) IN ANIMAL HEALTH in the Faculty of Agriculture—The Registrar, University of Ghana, P.O. Box 25, Legon, Ghana; or the Assistant Registrar (London), University of Ghana, 15 Gordon Square, London, W.C.1 (March 1).

TECHNICAL ASSISTANT (with either archaeological or natural history qualifications or experience) WITH THE AREA MUSEUM AND ART GALLERY SERVICE FOR THE MIDLANDS—The Secretary, Area Museum and Art Gallery Service for the Midlands, Council House, Birmingham 1 (March 2).

ASSISTANT IN THE DEPARTMENT OF ZOOLOGY AND THE GATTY MARINE LABORATORY, St. Salvator's College (candidates with a specialist interest in entomology should not apply)—The Secretary, The University, College Gate, St. Andrews (March 3).

LECTURER IN VETERINARY PHYSIOLOGY—The Registrar, The University, Liverpool, quoting Ref. CV/11/T (March 3).

READER IN ELECTRON MICROSCOPY IN THE DEPARTMENT OF AGRICULTURAL CHEMISTRY at the Waite Agricultural Research Institute (University of Adelaide)—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia, March 15).

RESEARCH FELLOWS IN THE DEPARTMENT OF BIOCHEMISTRY—The Registrar, The University, Edgbaston, Birmingham 15 (March 15).

ASSISTANT DIRECTOR OF RESEARCH (with postdoctoral research experience, preferably in electron physics or in the biological applications of the electron microscope) IN THE ELECTRON MICROSCOPE SECTION OF THE Cavendish Laboratory—The Secretary of the Appointments Committee of the Faculty of Physics and Chemistry, Chemical Laboratory, The University, Lensfield Road, Cambridge (March 17).

SENIOR DEMONSTRATOR IN BOTANY (Plant Physiology) at the University of Melbourne—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (March 30).

DIRECTOR (with very high academic and research distinction in the applied biological sciences, and considerable administrative experience) OF THE ENTOMOLOGICAL AND PARASITOLOGICAL RESEARCH UNIT, National Research Council of Ghana—The Director of Recruitment, Ghana High Commission, 248 Tottenham Court Road, London, W.1, or the Executive Secretary, National Research Council, P.O. Box N.32, Accra, Ghana (March 31).

A.R.C. RESEARCH ASSISTANT (with a good degree in botany or horticulture), for work on the developmental physiology of carnations—Prof. O. V. S. Heath, F.R.S., University of Reading, Horticultural Research Laboratories, Shinfield Grange, Shinfield, Berks.

ASSISTANT LECTURER (Demonstrator) IN ANATOMY, to undertake teaching and research—The Secretary, University College, Gower Street, London, W.C.1.

ASSISTANT LECTURERS (with a good honours degree in chemistry with postgraduate experience of academic or industrial research) IN PHYSICAL AND INORGANIC AND ANALYTICAL CHEMISTRY—The Secretary, Sir John Cass College, Jewry Street, London, E.C.3.

LECTURER (with a degree in electrical engineering or Corporate Member of the Institution of Electrical Engineers) IN ELECTRICAL ENGINEERING, to teach at the Technical Institute, Yaba, Lagos, Nigeria—The Recruitment Attaché, Nigeria High Commission, 9 Northumberland Avenue, London, W.C.2, quoting Ref. G/C.3294/1.

RESEARCH ASSISTANT (with a B.Sc. in anatomy or biology) IN THE ANATOMY DEPARTMENT, for work mainly concerned with healing of skin and transplantation of tissues—The Dean, Guy's Hospital Medical School, London Bridge, S.E.1.

SCIENCE LECTURERS (with a good honours or special degree in mathematics or physics, plus a diploma or certificate in education and/or significant teaching experience) TO TEACH MATHEMATICS OR PHYSICS up to G.C.E. (Advanced Level) at the Federal Emergency Science School, Lagos—The Recruitment Attaché, Nigeria High Commission, 9 Northumberland Avenue, London, W.C.2, quoting Ref. G.10/1.

SCIENTIFIC OFFICERS and SENIOR SCIENTIFIC OFFICERS (with a first- or second-class honours degree in mathematics, science or engineering) with the Army Operational Research Organization, to fill posts at West Byfleet, Surrey, and in Central London—The Director of Operational Science and Research, The War Office, Whitehall, London, S.W.1.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Department of Scientific and Industrial Research and Fire Offices' Committee Joint Fire Research Organisation. References to Scientific Literature on Fire, Part XI, 1957-9. By Miss E. M. Shakeshaft and Mrs. B. F. W. Rogowski. Pp. 257. (Library Bibliography No. 5/Part XI). (Boreham Wood, Herts: Fire Research Station, 1961.) [2011]

Horticultural Research, Vol. 1, No. 1, (November 1961). Pp. 64. Published in May and November. Annual subscription, 25s. or 4 dollars. Single issues 15s. or 2.50 dollars. (Edinburgh and London: Oliver and Boyd, Ltd., 1961.) [2011]

Commonwealth Relations office—Colonial Office. First Annual Report of the Commonwealth Scholarship Commission in the United Kingdom for the year ending 30th September 1960. Pp. 26. (Cmd. 1541). (London: H.M. Stationery Office, 1961.) 1s. 6d. net. [2111]

Department of Scientific and Industrial Research: Building Research Station. Factory Building Studies, No. 10: Electricity Supply and Distribution. By A. G. Aldersey-Williams. Pp. v+26. (London: H.M. Stationery Office, 1961.) 3s. 6d. net. [2211]

The Chest and Heart Association. Outlook for Health: Annual Report, 1960-1961. Pp. 6. (London: The Chest and Heart Association, 1961.) [2211]

Other Countries

Yale Peabody Museum of Natural History, New Haven. Annual Report, No. 2, 1961. Pp. 41+4 plates. (New Haven, Conn.: Yale Peabody Museum of Natural History, 1961.) [1711]

Proceedings of the United States National Museum, Smithsonian Institution. Vol. 112, No. 3449: Revision of the Marine Silver Hatchetfishes (Family Sternopychidae). By Leonard P. Schultz. Pp. 587-649. (Washington, D.C.: Government Printing Office, 1961.) [1711]

Medicinal Plants in Nigeria. By Dr. Bep Oliver. (Being a Course of Four Lectures delivered in April 1959 in the Pharmacy Department of the Nigerian College of Arts, Science and Technology, Ibadan.) Pp. iv+138+24 plates. (Ibadan: Nigerian College of Arts, Science and Technology, 1960.) 21s. [1711]

Institut Royal Météorologique de Belgique. Centre de Physique du Globe à Dourbes. Résultats des Observations du Champ Magnétique Terrestre en 1960. Pp. 64. Observations Ionosphériques—Station de Dourbes. Mai 1961. Pp. 26. Juin 1961. Pp. 26. Juillet 1961. Pp. 26. (Bruxelles: Institut Royal Météorologique de Belgique, 1961.) [1711]

National Science Foundation. NSF-61-37: Scientific Research and Development of Nonprofit Organisations—Expenditures and Manpower 1957. Pp. vii+58. (Washington, D.C.: Government Printing Office, 1961.) 45 cents. [1711]

Institutt for Atomenergi. Kjeller Research Establishment, Lillestrøm, Norway. Quarterly Progress Report, April—May—June, 1961. Pp. iv+37+25 figures. (KR-10. (Kjeller, near Lillestrøm: Institutt for Atomenergi, 1961.) [2011]

Centro de Investigaciones Pesqueras. Del Departamento de Pesca del Instituto Nacional de Reforma Agraria. Notas Sobre Investigaciones No. 3: Estudio Bioquímico de la Langosta *Paralithes argus*, I. Por E. P. Gonzalez. Pp. 64. Playa Habana, Bauta, Habana: Centro de Investigaciones Pesqueras, 1961.) [2011]

Publications of the Isostatic Institute of the International Association of Geodesy. No. 35: Topographic-Isostatic Reduction Maps for the World for the Hayford Zones 18-1, Airy-Heiskanen System, T=30 km. By Pentti Kärki, Lassi Kivioja, and W. A. Heiskanen. Pp. 5+20 maps. (Helsinki: Isostatic Institute of the International Association of Geodesy, 1961.) 1.50 dollars. [2011]

South African Council for Scientific and Industrial Research. C.S.I.R. Research Report No. 181: Lytleton High School: a Development Project. By D. M. Calderwood. Pp. v+39. (Report No. 11 of the School Buildings Committee.) (Pretoria: South African Council for Scientific and Industrial Research, 1961.) [2011]

Commonwealth of Australia. Commonwealth Scientific and Industrial Research Organisation: Chemical Research Laboratories. Annual Report for the year ending June 30, 1961. Pp. iii+84. (Melbourne: Commonwealth Scientific and Industrial Research Organisation, 1961.) [2011]

United States Department of the Interior: Geological Survey. Topographic Instructions of the United States Geological Survey. Color-Separation Scribing, Book 4, Chapters 4B1-4B3. (Instructions for preparing topographic map manuscripts for multicolor printing by scribing on coated plastic sheets.) Pp. x+31. (Washington, D.C.: Government Printing Office, 1961.) 40 cents. [2011]

Commonwealth Scientific and Industrial Research Organisation, Australia. Soil Publication No. 18: The Soil Landscapes of Australia. By C. G. Stephens. Pp. 43+map. (Melbourne: Commonwealth Scientific and Industrial Research Organisation, 1961.) [2011]

Industria Farmacéutica y Bioquímica, Año 1, No. 1 (Julio—Setiembre 1960.) Órgano oficial de la Sociedad Uruguaya de Farmacia y Bioquímica Industriales. Pp. 24. (Montevideo, Uruguay: *Industria Farmacéutica y Bioquímica*, Cuareim 1431, 1960.) [2011]

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