

special experience in spectroscopy) IN THE DEPARTMENT OF MEDICAL CHEMISTRY, John Curtin School of Medical Research, Australian National University—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (May 31).

RESEARCH OFFICER, Principal Scientific Officer or Senior Principal Scientific Officer grade (either member of the Royal College of Veterinary Surgeons or with a qualification registrable with that body), TO TAKE CHARGE OF THE SECTIONS OF VIROLOGY AND PATHOLOGY—The Director, Houghton Poultry Research Station, Huntingdon (May 31).

SCIENTIFIC ASSISTANT (with an honours degree in biological sciences, or a knowledge of foreign languages, and the ability to write correct English) AT THE COMMONWEALTH BUREAU OF PLANT BREEDING AND GENETICS, Cambridge, for work that includes the abstracting and reviewing of biological literature—The Director, Commonwealth Bureau of Plant Breeding and Genetics, School of Agriculture, Cambridge (May 31).

SENIOR LECTURER or LECTURER IN ZOOLOGY at the University of Queensland, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, May 31).

DEMONSTRATORS IN EACH OF THE DEPARTMENTS OF INORGANIC AND STRUCTURAL, ORGANIC, and PHYSICAL CHEMISTRY—The Registrar, The University, Leeds 2 (June 1).

ASSISTANT PROFESSOR (preferably with an advanced degree, and research and/or adequate industrial experience in the fields of elasticity, mechanics and dynamics of machines); LECTURERS (with a good degree and experience in research or industry); and SESSIONAL LECTURERS (with a good degree) IN THE DEPARTMENT OF MECHANICAL ENGINEERING—Prof. D. L. Mordell, Chairman, Department of Mechanical Engineering, McGill University, Montreal, Canada.

LABORATORY TECHNICIAN IN THE DEPARTMENT OF MATERIA MEDICA AND PHARMACOLOGY—The Secretary, The Welsh National School of Medicine, 34 Newport Road, Cardiff.

LABORATORY TECHNICIAN (PHYSIOLOGIST) (aged 24-40, with A.I.M.L.T. preferably in bacteriology, or equivalent, and a good practical knowledge of physiological laboratory technology) with the East African Veterinary Research Organization—The Crown Agents, 4 Millbank, London, S.W.1, quoting M.3/43369/NF.

LABORATORY TECHNICIAN (preferably with some constructional experience of scientific apparatus) to assist in the preparation of apparatus for use in the properties of matter and optics teaching laboratories—The Registrar, The University, Liverpool 3, quoting Ref. No. 220.

OPERATING TECHNICIANS (with a sound general knowledge of electrical, electronic and vacuum equipment), for the main experimental thermonuclear power equipment—The Establishment Officer, Atomic Energy Research Establishment, Harwell, Didcot, Berks, quoting 750/34.

PHYSICIST or ELECTRICAL/MECHANICAL ENGINEER (with a first- or second-class honours degree or equivalent in physics or electrical or mechanical engineering) at the Royal Aircraft Establishment, Farnborough, Hants, to carry out research on electro-mechanical instruments used for flight testing aircraft and missiles—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A.91/7A.

PHYSICIST or ENGINEER to work on physical problems associated with the development of automation in the textile industry—Dr. D. W. Hill, Director of Research, British Cotton Industry Research Association, Shirley Institute, Manchester 20.

POSTDOCTORAL and PREDOCTORAL RESEARCH ASSOCIATESHIPS IN EXPERIMENTAL and THEORETICAL PHYSICS tenable in the Molecular Excitation Group—Dr. R. W. Nicholls, Department of Physics, University of Western Ontario, London, Ontario, Canada.

RESEARCH SCHOLARS (graduates or candidates with equivalent qualifications) IN THE DEPARTMENTS OF CHEMISTRY, COLOUR CHEMISTRY AND DYEING, TEXTILES AND/OR OTHER DEPARTMENTS—The Principal, Technical College, Queen Street South, Huddersfield.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Discovery Reports. Vol. 29, Pp. 1-128+plates 1-7: Hydromedusae from the Discovery Collections. By P. L. Kramp. (Cambridge: At the University Press, 1957.) 63s. net. [42]

British Library of Political and Economic Science. Annual Report, 1955-56. Pp. 16. (London: British Library of Political and Economic Science, 1956.) [42]

Proceedings of the University of Durham Philosophical Society. Vol. 12, No. 14: Botany in the Outer Hebrides in 1955 and 1956. By Prof. J. W. Heslop-Harrison. Pp. 141-150. Vol. 12, No. 15: The Age and Origin of the Hemiptera, with special reference to the Sub-Order Homoptera. By G. Heslop-Harrison. Pp. 150+169. (Durham: University of Durham Philosophical Society, 1956.) [42]

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Imperial College of Science and Technology (University of London). The Forty-ninth Annual Report of the Governing Body of the Imperial College of Science and Technology, 1955-1956. Pp. 101. (London: Imperial College of Science and Technology, 1956.) [42]

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British Hat and Allied Feltmakers Research Association. Ninth Annual Report of the Director of Research for the year ended August, 1956. Pp. 23. (Manchester: British Hat and Allied Feltmakers Research Association, 1957.) [82]

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University of Leeds. Annual Report of the Librarian, Session 1955-56. Pp. 11. (Leeds: The University Library, 1956.) [122]

Macalloy Post-Tensioning Manual: a Handbook for the Engineer engaged in the design or construction of post-tensioned concrete, using Macalloy High Tensile Steel Bars. Pp. 80. (Sheffield: McCalls Macalloy, Ltd., 1957.) [122]

British Museum (Natural History). The John Murray Expedition, 1938-34. Scientific Reports. Vol. 10, No. 3: Cephalochordata. By Dr. R. E. Webb. Pp. 121-128. (London: British Museum (Natural History), 1956.) 6s. [122]

Other Countries

Kodaikanal Observatory. Bulletin No. 141, Part 1: Summary of Prominence Observations for the Second Half of 1953. Pp. 373-416 (Delhi: Manager of Publications, 1956.) Rs. 4/8/- [291]

The Journal of Solar Energy Science and Engineering. Vol. 1, No. 1, (January 1957). Pp. 64. Subscription rate: 10 dollars per year. (Phoenix, Arizona: Association for Applied Solar Energy, 1957.) [291]

Institut Royal Météorologique de Belgique. Contributions. No. 22: Éléments de Météorologie. Chapitre 9: Météorologie Synoptique et Prévisions Météorologiques. Par P. Defrise. Pp. 39. (Bruxelles: Institut Royal Météorologique de Belgique, 1956.) [121]

Union of South Africa: Division of Fisheries. Investigational Report No. 23: The South African Pilchard (*Sardinia ocellata*) and Maasbanker (*Trachurus trachurus*), Bird Predators, 1954-55. By Dr. D. H. Davies. Pp. 40. (Pretoria: Government Printer, 1956.) [291]

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Centro Brasileiro de Pesquisas Físicas. Notas de Física. Vol. 2, No. 10: East-West Asymmetry of Positive and Negative Mesons at the Geomagnetic Equator. By I. Escobar V. and F. B. Harris. Pp. 52. Vol. 2, No. 12: The First Excited States of the C¹³-N¹⁵ Mirror Pair. By J. P. Davidson and J. J. Giambiago. Pp. 12. Vol. 3, No. 3: Ohm's Law and Definition of Metallic State. By Guido Beck. Pp. 8. Vol. 3, No. 4: Diagrams for Processes Involving Hyperons. By J. Thomo. Pp. 8. Vol. 3, No. 5: Directional Intensities of Positive and Negative Mesons in the Atmosphere. By I. Escobar V. and F. B. Harris. Pp. 9. Vol. 3, No. 6: Mean Free Path of 4.8 Bev Negative Pions in Nuclear Emulsions. By Alfredo Marques, Neusa Margem and G. A. B. Garnier. Pp. 7. (Rio de Janeiro: Centro Brasileiro de Pesquisas Físicas, 1955 and 1956.) [42]

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