

ASSISTANT LECTURER IN PHYSICS—Prof. K. G. Emlecus, Queen's University, Belfast (May 20).

ASSISTANT LIBRARIAN (preferably science graduate with professional diplomas and experience), at the University College of Rhodesia and Nyasaland—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (May 21).

LECTURER (with training and research experience) IN MATHEMATICAL PHYSICS—The Registrar, The University, Birmingham (May 22).

HENRY BELL WORTLEY CHAIR OF METALLURGY—The Registrar, The University, Liverpool (May 26).

LECTURER (with training and experience in experimental physics) IN PHYSICS, at the University College of the West Indies—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (May 31).

SENIOR LECTURER (with a degree in science or engineering, with geology as a major subject, and field experience in mining and/or engineering geology, and preferably experience in mineralogy and/or geophysical exploration) IN ECONOMIC GEOLOGY, at the University of Western Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, June 1).

BIOCHEMIST (Senior grade) to the Rochdale Group of Hospitals—The Group Pathologist, Birch Hill Hospital, Rochdale, Lancs.

BRITISH RUBBER PRODUCERS' RESEARCH FELLOW (with a good honours degree in engineering or physics, and industrial or research experience) for research into the mechanical properties of rubber—The Registrar, The University, Nottingham.

ENGINEERS and PHYSICISTS (particularly with electronics) (Experimental Officer and Assistant Experimental Officer grades), in Experimental Establishments, in the London, Portsmouth and Weymouth areas, Cheltenham and Scotland—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A.214/5A.

LECTURER (preferably with an honours degree, and teaching, research or industrial experience) IN PHYSICS; and an ASSISTANT LECTURER, Grade B (preferably with an honours degree, and teaching, research or industrial experience) IN PHYSICS—The Clerk to the Governors, Mid-Essex Technical College and School of Art, Market Road, Chelmsford.

LECTURER (specializing in palaeontology-stratigraphy) IN GEOLOGY, and a LECTURER (specializing in petrology-mineralogy) IN GEOLOGY—The Acting Dean, College of Arts and Science, Baghdad, Iraq.

LECTURER (with a degree or equivalent in microbiology or bacteriology, and preferably some experience of industrial applications) IN MICROBIOLOGY—The Secretary, Royal Technical College, George Street, Glasgow, C.1.

READER or SENIOR LECTURER IN MECHANICAL ENGINEERING; ASSISTANT LECTURER, LECTURER or ASSISTANT LECTURER IN MECHANICAL ENGINEERING; and a SENIOR LECTURER, LECTURER or ASSISTANT LECTURER IN CIVIL ENGINEERING, at the University College of Khartoum, Sudan—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1.

SENIOR LECTURER IN PHYSICS—The Secretary, Royal Technical College, Glasgow.

SENIOR LECTURER IN PHYSICS to teach up to B.Sc. (Special) Degree standard—Northern Polytechnic, Holloway, London, N.7.

SOIL SURVEYORS (with B.Sc.(Agr.) or equivalent qualification) with the New South Wales Department of Agriculture, to carry out soil surveys in any part of New South Wales, prepare data and draft maps from surveys, laboratory work, etc.—The Agent General for New South Wales, 56 Strand, London, W.C.2.

TECHNICAL OFFICER (with a degree in botany or equivalent qualifications, and preferably practical experience of seed production) for herbage seed multiplication—The Secretary, National Institute of Agricultural Botany, Huntingdon Road, Cambridge.

TECHNICAL RESEARCH ASSISTANT IN THE BACTERIOLOGY DEPARTMENT—The Secretary, Queen Elizabeth College (University of London), Campden Hill Road, London, W.8.

*Acipenser ruthenus* L. By Ian C. Smith. Pp. 1-14+3 plates. (Edinburgh and London: Oliver and Boyd, Ltd., 1956.) 5s. 9d. [72]

National Union of Students. 1955/6 Survey of Local Education Authority Awards to Students and Grants Year Book. Pp. 84. (London: National Union of Students, 1956.) 1s. [92]

University of Leeds. Publications and Titles of Theses 1952-3. Pp. 76. (Leeds: The University, 1955.) 6d. [192]

Field Studies Council. Annual Report 1954-1955. Pp. 64+8 plates. (London: Field Studies Council (A. G. T. Oakley, Secretary and Treasurer, 119-125 Finsbury Pavement), 1956.) [142]

Mental Health Research Fund. Annual Report and Balance Sheet as at 30th September, 1955, with Income and Expenditure Account for the year to that date. Pp. 12. (London: Mental Health Research Fund, 1956.) [142]

Report of the Committee of Inquiry into the Electricity Supply Industry. Pp. viii+189. (Cmd. 9672.) (London: H.M. Stationery Office, 1956.) 6s. 6d. net. [152]

New Developments in Industrial Leadership in Great Britain, the United States, Germany and France. Edited by Frank A. Heller. (New Development Series, No. 1.) Pp. 75. (London: Polytechnic Management Association, 1955.) 6s. [152]

Iodine Information No. 45: Analytical Chemistry, Iodine Methods 1953/1955. Pp. 56. (London: Chilean Iodine Information Bureau, 1956.) [152]

### Other Countries

Tea Research Institute of East Africa. Annual Report for the year 1954. Pp. 42. Pamphlet No. 12: Proceedings of the Third Conference, 12th August, 1955. Pp. 48. (Kericho: Tea Research Institute of East Africa, 1955.) [32]

Biologische Bundesanstalt für Land- und Forstwirtschaft in Berlin-Dahlem. Bibliographie der Pflanzenschutzliteratur, 1951. Bearbeitet von Regierungsrat Dr. J. Bäumer. Pp. xlv+420. (Berlin: Verlag Paul Parey, 1955.) [32]

Metropolitan Life Insurance Company. Statistical Bulletin, Vol. 36, No. 12: Large Population Increase in 1955. Pp. 12. (New York: Metropolitan Life Insurance Company, 1955.) [72]

Radio-Philatella. By Herbert Rosen. Pp. 48. (New York: Audio-Master Corporation, 1956.) 2 dollars. [72]

Conseil Permanent International pour l'Exploration de la Mer, Charlottenlund Slot, Danemark. Annales Biologiques, Vol. 11, 1954. Rédigé par A. Fridriksson. Pp. 186. 40 kronor. Rapports et Procès verbaux des Réunions. Vol. 140, Part 2: Herring Tagging Techniques and Results. Pp. 54. 15 kronor. (Copenhagen: Andr. Fred. Høst et Fils, 1955 and 1956.) [72]

Durban Museum and Art Gallery. Annual Report for the Municipal Year 1954-1955. Pp. 16. (Durban: Durban Museum and Art Gallery, 1955.) [72]

Harvard University: Blue Hill Meteorological Observatory. Meteorological Radar Studies. No. 2: Spiral Precipitation Patterns in Extratropical Cyclones. By John H. Conover. Pp. iii+11+9 figures. No. 3: The Melting Layer. By Raymond Wexler. Pp. iv+18. (Milton, Mass.: Blue Hill Meteorological Observatory, 1955.) [72]

Proceedings of the Ninth Annual Conference on the Administration of Research, September 7-9, 1955, North-western University Technological Institute, Evanston, Illinois, U.S.A. (University Series.) Pp. 107. (New York: New York University Press, 1956.) 4 dollars. [72]

Commonwealth Scientific and Industrial Research Organization, Australia. Soil Publication No. 5: Mineralogical Examination of a Yellow Podzolic Soil Formed on Granodiorite. By R. Brewer. Pp. 28+1 plate. (Melbourne: Commonwealth Scientific and Industrial Research Organization, 1955.) [72]

Institut de France. Académie des Sciences Annuaire pour 1956. Pp. i+225. (Paris: Gauthier-Villars, 1956.) [92]

Trinidad and Tobago. Forest Department Annual Report for the year 1954. Pp. 44+1 map. (Trinidad: Government Printing Office, 1955.) 36 cents. [92]

Quarterly Bulletin of the International Association of Agricultural Librarians and Documentalists. Vol. 1, No. 1 (January 1956). Pp. 35. Subscription rates: Libraries and other Institutions: 50 Swiss francs; 45 Dutch florins; 82s. 6d.; 12.50 dollars. Individual subscription for personal and private use only: 10 Swiss francs; 8 Dutch florins; 16s. 6d.; 2.50 dollars. (Wageningen, Netherlands: Mr. T. P. Loosjes (Treasurer), Centrum voor Landbouwdocumentatie, General-Foulkes Weg. 1A., 1956.) [152]

Das Erdbeben von Basel. Von Andreas Staehelin. Die Erdbeben-tätigkeit in Basel und Umgebung seit dem grossen Erdbeben. Von Max Bider. (Sonderabdruck aus dem Basler Jahrbuch, 1956.) Pp. 11-44. (Basle: Basler Jahrbuch, 1956.) [152]

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

### Great Britain and Ireland

Association of Scientific Workers. Atomic Energy Progress Notes. Vol. 1: Pp. ii+45. Third edition. 2s. 6d. Vol. 2: Pp. ii+32. Third edition. 2s. 6d. Vol. 3: Pp. ii+24. 2s. 6d. (London: Association of Scientific Workers, 1955 and 1956.) [72]

National Institute of Agricultural Botany. Farmers' Leaflets. No. 2: Varieties of Spring Wheats and Spring Barleys. Pp. 4. No. 8: Varieties of Winter Wheats. Pp. 4. No. 9: Varieties of Winter Oats and Winter Barleys. Pp. 2. No. 12: Rye. Pp. 2. No. 13: Varieties of Spring Oats. Pp. 4. (Cambridge: National Institute of Agricultural Botany, 1956.) [72]

British Museum (Natural History). Great Barrier Reef Expedition 1928-29. Scientific Reports. Vol. 6, No. 5: The Sergestidae of the Great Barrier Reef Expedition. By Dr. Isabella Gordon. Pp. 323-334. (London: British Museum (Natural History), 1956.) 5s. [72]

Instructions for Rearing and Breeding Locusts in the Laboratory. By P. Hunter-Jones. Pp. 9. (London: Anti-Locust Research Centre, 1956.) [72]

Brighton Coated Exhaust Valves. Pp. 8. Wiggins Nickel Alloys by Powder Metallurgy. Pp. 20. (Birmingham: Henry Wiggins and Co., Ltd., 1956.) [72]

Mechanisms: an International Bibliography. Compiled and Edited by Dr. P. Grodzinski. Vol. 1, No. 1 (January 1956). Pp. 8. Basic annual subscription in the United Kingdom, 21s.; abroad 25s. (London: Dr. Paul Grodzinski, 41 Tudor Close, N.W.3.) [72]

Transactions of the Royal Society of Edinburgh. Vol. 63, Part 1, No. 1: The Structure of the Skin and Dermal Scales in the Tail of

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