

LECTURER IN PHYSIOLOGY—The Secretary of University Court, The University, Glasgow (June 2).

LECTURER or SENIOR LECTURER (male, British subject, with a first- or second-class honours degree in mathematics, and preferably some teaching experience) IN THE MATHEMATICS DEPARTMENT—The Director of Studies, Royal Naval College, Greenwich, London, S.E.10 (June 9).

ASSISTANT DIRECTOR (with a good science degree, and a knowledge of dairy science, information and abstracting work, and one or more foreign languages) OF THE BUREAU OF DAIRY SCIENCE AND TECHNOLOGY, Shinfield, near Reading, Berkshire—The Secretary, Commonwealth Agricultural Bureaux, Farnham House, Farnham Royal, Bucks (June 30).

LECTURER IN PHILOSOPHY at the University of New England, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, July 1).

ASSISTANT IN RESEARCH (graduate in mathematics, mathematical statistics or statistics, or expecting to graduate in the coming summer) IN THE DEPARTMENT OF HUMAN ECOLOGY—Dr. G. A. Gresham, Secretary of the Appointments Committee of the Faculty of Medicine, The Medical School, The University, Tennis Court Road, Cambridge (July 30).

PROFESSOR OF PHILOSOPHY at the University of Tasmania, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, July 31).

ASSISTANT PROFESSOR, and an INSTRUCTOR IN THE DEPARTMENT OF MATHEMATICS—Dr. H. H. Ferns, Department of Mathematics, University of Saskatchewan, Saskatoon, Saskatchewan, Canada.

BOTANIST (preferably male between the ages of 23 and 32, with a good honours degree in botany and postgraduate training or experience in plant breeding) at the Rice Research Station, Rokupr, Sierra Leone, to investigate general botanical problems connected with rice growing in West Africa—The Director of Recruitment, Colonial Office, London, S.W.1, quoting BOD.63/15/014.

CHAIR OF BIOCHEMISTRY in the Faculty of Medicine—The Dean, Faculty of Medicine, The University of Manitoba, Emily and Bannatyne, Winnipeg 3, Manitoba, Canada.

DEMONSTRATOR (with, or expecting to obtain this year, an honours degree in botany) IN THE BOTANY DEPARTMENT, to assist in practical classes in elementary botany and to undertake research on water relations in field conditions—The Professor of Botany, Imperial College, Prince Consort Road, London, S.W.7.

LECTURER, Grade B (honours graduate of a British university, and preferably with some research or industrial experience) IN PHYSICS—The Clerk to the Governing Body, Battersea College of Technology, London, S.W.11.

PHYSICIST (honours graduate), for novel and stimulating work on neutron diffraction involving research with neutrons in an unexplored field—Group Recruitment Officer (1106/34), Atomic Energy Research Establishment, Harwell, Didcot, Berks.

RESEARCH ASSISTANT IN INORGANIC CHEMISTRY, to engage in research in the field of co-ordination chemistry with a view to preparing for the Ph.D. degree (University of London, Internal)—Head of the Department of Chemistry, Chelsea College of Science and Technology, Manresa Road, London, S.W.3.

SCIENTIFIC OFFICERS (with a first- or second-class honours degree in an appropriate subject or equivalent qualifications) with the Ministry of Supply at research and development establishments mainly in the South of England, for work in physics, electronics, electrical, mechanical or aeronautical engineering, applied mathematics, metallurgy or chemistry—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A.8/5A.

SENIOR LECTURER (well qualified, and preferably with some experience of the application of physics in industry) IN PHYSICS, and a SENIOR LECTURER (qualified to direct research and to undertake teaching in mathematics to honours degree or diploma in technology level) IN MATHEMATICS—The Principal, Institute of Technology, Bradford 7.

SENIOR PHYSICIST TO THE RADIOTHERAPY DEPARTMENT—The House Governor, St. Mary's Hospital, Paddington, London, W.C.2.

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

### Great Britain and Ireland

Atomic Energy. Miscellaneous No. 2 (1958): Decision of the Council of the Organisation for European Economic Co-operation establishing a European Nuclear Energy Agency and Convention on the Establishment of a Security Control in the field of Nuclear Energy, Paris, December 20, 1957. Pp. 19. (Cmd. 357.) (London: H.M. Stationery Office, 1958.) 1s. net. [172]

The United Kingdom's Role in Commonwealth Development. Pp. 18. (Cmd. 237.) (London: H.M. Stationery Office, 1957.) 1s. net. [172]

Report on Defence: Britain's Contribution to Peace and Security. Pp. ii+13. (Cmd. 363.) (London: H.M. Stationery Office, 1958.) 1s. net. [172]

Windsor Conference on Industry and Technical Colleges: Report of a Regional Conference held at the White Hart Hotel, Windsor on 15 October 1957. (Organised by the F.B.I. Southern Regional Council, with the co-operation of the Southern Regional Council for Further Education.) Pp. 46. (London: Federation of British Industries, 1958.) 2s. [202]

Government of Northern Ireland: Ministry of Agriculture. Leaflet No. 48: Beef Production. Pp. 10. Leaflet No. 94: The Growing and Harvesting of Flax. Pp. 6. (Belfast: Ministry of Agriculture, 1958.) [242]

Bulletin of the British Museum (Natural History). Geology. Vol. 3, No. 6: The Faunal Succession in the Caradoc Series of South Shropshire. By William Thornton Dean. Pp. 191-231+plates 24-26. 14s. Vol. 3, No. 7: A New Labyrinthodont (*Paracyclotaurus*) from

the Upper Trias of New South Wales. By David Meredith Seares Watson. Pp. 233-263+plates 27-31. 15s. (London: British Museum (Natural History), 1958.) [242]

Parliamentary and Scientific Committee. Annual Report, 1957. Pp. 21. (London: Parliamentary and Scientific Committee, 1958.) [242]

Anti-Locust Research Centre. Anti-Locust Bulletin No. 29: Laboratory Studies on the Inheritance of Phase Characters in Locusts. By Philip Hunter-Jones. Pp. 32. (London: Anti-Locust Research Centre, 1958.) 3s. 6d. [242]

Training for Skill: Recruitment and Training of Young Workers in Industry. Report by a Sub-Committee of the National Joint Advisory Council. Pp. vi+36. (London: H.M. Stationery Office, 1958.) 2s. 6d. net. [242]

Tweed River Purification Board. Third Annual Report for the year ended 15th May, 1957. Pp. 23. (Newtown St. Boswells: Tweed River Purification Board, 1958.) [242]

### Other Countries

*The Physics of Fluids*, Vol. 1, No. 1 (January-February), 1958. Pp. ii+72. Published bi-monthly. Subscription rate: 11 dollars. (New York: American Institute of Physics, 1958.) [42]

Florida State Museum. Report of the Director for 1956-57. Pp. 20. (Gainesville, Fla.: University of Florida, 1958.) [42]

Publications de l'Institut National pour l'Étude Agronomique du Congo Belge. Atlas Anatomique des Bois du Congo Belge. Vol. 3: Spermatophytes—Rosaceae, Mimosaceae, Caesalpiniaceae. Par Lucien Lebaeq. Pp. 116+116 planches. (Bruxelles: Institut National pour l'Étude Agronomique du Congo Belge, 1957.) 500 francs. [42]

Review of the National Research Council, 1957. Pp. 299+14 plates. (N.R.C. No. 4371.) (Ottawa: Queen's Printer, 1957.) 75 cents. [42]

United States Naval Observatory. Circular No. 84: Positions, Areas and Counts of Sunspots, June, 1957. By Winifred Sawtell Cameron. Pp. 11. (Washington, D.C.: United States Naval Observatory, 1957.) [242]

United States Department of Agriculture. Index-Catalogue of Medical and Veterinary Zoology. Supplement 7—Authors: A to Z. By Mildred A. Doss, Judith M. Humphrey and Dorothy B. Segal. Pp. i+1789-2139. (Washington, D.C.: Government Printing Office, 1957.) 1.25 dollars. [242]

Canada: Department of Mines and Technical Surveys. Geological Survey of Canada. Bulletin 33: Petrology and Red Coloration of Wall-Rocks, Radioactive Deposits, Goldfields Region, Saskatchewan. By K. R. Dawson. Pp. v+42+4 plates. 50 cents. Memoir 282: Subsurface Stratigraphy of the Mississippian Rocks of Saskatchewan. By G. H. MacDonald. Pp. 46. 50 cents. Annual Report for the Fiscal Year 1955-56. Pp. 113. 50 cents. (Ottawa: Queen's Printer, 1956 and 1957.) [242]

The United States National Museum. Annual Report for the year ended June 30, 1957. Pp. v+137. (Washington, D.C.: Government Printing Office, 1957.) [242]

National Science Foundation. Research Expenditures of Foundations and Other Non-profit Institutions, 1953-54. Pp. v+26. (NSF-58-2.) (Washington, D.C.: National Science Foundation, 1958.) [242]

Disarmament and the United Nations: The "Partial-Measures" Approach and Other Decisions of the General Assembly's Twelfth Session. Pp. ii+30. (Reprinted from *United Nations Review*, December, 1957, Vol. 4, No. 6.) (New York: United Nations; London: H.M. Stationery Office, 1957.) 25 cents; 1s. 9d.; 1 Swiss franc. [242]

Proceedings of the 6th Annual Meeting of the Japan Egg Society held in Sapporo, July 2nd and 3rd 1957. Pp. x+141. (Sapporo: Research Institute of Applied Electricity, Hokkaido University, 1957.) [242]

Smithsonian Contributions to Astrophysics. Vol. 2, No. 7: Distribution of Meteoritic Debris about the Arizona Meteorite Crater. By John S. Rinehart. Pp. ii+145-160. (Washington, D.C.: Government Printing Office, 1958.) 20 cents. [242]

Evidence of Prenatal Function of the Central Nervous System in Man. By Prof. Davenport Hooker. (James Arthur Lecture on the Evolution of the Human Brain, 1957.) Pp. ii+41. (New York: American Museum of Natural History, 1958.) [242]

Research and Education in Meteorology: an Interim Report of the Committee on Meteorology to the National Academy of Science—National Research Council, Washington, D.C. Pp. vii+35+xxvii. (Washington, D.C.: National Academy of Sciences—National Research Council, 1958.) [242]

World Health Organisation. Medical Specialization: a Survey of Existing Legislation. (Originally published in the *International Digest of Health Legislation*, 1957, 3, 561-596.) Pp. 40. (Geneva: World Health Organization, London: H.M. Stationery Office, 1957.) 1 Swiss franc; 1s. 9d.; 0.30 dollars. [242]

Mount Stromlo Observatory: a History and Description of the Observatory; Its Work and Its Equipment. By A. K. Lojkine. Pp. ii+51. (Canberra: Research School of Physical Sciences, Australian National University, 1957.) [242]

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