

CHAIR OF CHEMISTRY—The Secretary, Royal College of Science and Technology, George Street, Glasgow, G.1 (November 16).

JUNIOR LECTURER (preferably interested in cytological or physiological aspects of vertebrate reproduction) IN ZOOLOGY—The Secretary, The Medical College of St. Bartholomew's Hospital, West Smithfield, London, E.C.1 (November 18).

CHAIR OF MECHANICAL ENGINEERING at Queen Mary College—The Academic Registrar, University of London, Senate House, London, W.C.1 (November 21).

CHAIR OF CONTROL ENGINEERING within the School of Engineering Science—The Secretary and Registrar, The University College of North Wales, Bangor, North Wales (November 25).

CHAIR OF MICROBIOLOGY—The Registrar, University College of South Wales and Monmouthshire, Cardiff (November 29).

SCIENTIFIC OFFICER (Palaeontologist) (with a B.Sc. (Hon.) or M.Sc. with zoology and/or geology as leading subjects) with the New Zealand Geological Survey, Lower Hutt, to undertake research on the systematics and history of Tertiary molluscan fauna of New Zealand and thus to contribute to their use in stratigraphy—The High Commissioner for New Zealand, New Zealand House, Haymarket, London, S.W.1, quoting Ref. No. B.13/18/18/2758 (December 18).

ASSISTANT EXPERIMENTAL OFFICER (with at least a pass degree in agriculture or equivalent) IN THE DEPARTMENT OF GRASS/ANIMAL ECOLOGY, to assist in the investigation of factors affecting the health and productivity of sheep—The Secretary, The Grassland Research Institute, Hurley, Maidenhead, Berks.

ASSISTANT LECTURER, Grade B (with a good honours degree in zoology, and preferably some industrial and/or teaching experience), to TEACH ZOOLOGY to G.C.E. "A" level and B.Sc. General Degree level—The Principal, South-East Essex Technical College and School of Art, Longbridge Road, Dagenham, Essex.

ASSISTANT LECTURERS and LECTURERS IN ELECTRICAL ENGINEERING with opportunities to specialize in any branch—The Secretary, Northampton College of Advanced Technology, St. John Street, London, E.C.1.

GENETICIST (with a good honours degree), to work on developmental genetics and gene action in *Drosophila*—The Secretary, Poultry Research Centre, Agricultural Research Council, King's Buildings, West Mains Road, Edinburgh 9.

HISTOLOGY TECHNICIAN, for a research programme concerned with the effects of radiation on tissues—The Secretary, The Medical College of St. Bartholomew's Hospital, London, E.C.1.

LABORATORY ASSISTANT (with experience of animal house maintenance and work in experimental physiology)—The Secretary, Royal College of Advanced Technology, Salford, Lancs, quoting Ref. CII/13.

LECTURER IN VETERINARY PHYSIOLOGY—The Registrar, The University, Liverpool, quoting Ref. No. CV/424.

LECTURER or ASSISTANT LECTURER (graduate in microbiology or in chemistry/biochemistry with training or experience in microbiology)—The Principal, National College of Food Technology, St. George's Avenue, Weybridge, Surrey.

LECTURER (with at least two years' experience with a digital computer, a sound knowledge of the construction or modification of processors, and of the application of computers to the solution of technological problems) IN THE COMPUTER CENTRE—The Academic Registrar, Loughborough College of Technology, Loughborough, Leicestershire, quoting Ref. 31/G.

RESEARCH ASSISTANT (physicist or mathematician, preferably post-doctoral, with an interest in observational science) at the Imperial College Field Station near Ascot, for a D.S.I.R. sponsored study of cloud- and rain-systems—The Meteorology Department, Imperial College of Science and Technology, London, S.W.7.

RESEARCH FELLOW IN ENDOCRINOLOGY IN THE DEPARTMENT OF ANATOMY, to study the influence of environmental and other factors on seasonal changes in the ferret—Dr. W. P. Dallas Ross, The Department of Anatomy, The Medical School, Birmingham 15.

RESEARCH FELLOW (with a higher degree or other substantial research experience) IN EITHER THE DEPARTMENT OF ELECTRICAL ENGINEERING or the DEPARTMENT OF ELECTRONICS, for work on electrical materials, machines and apparatus, or on microwave and quantum electronics (including lasers)—The Registrar, The University, Southampton.

SENIOR RESEARCH FELLOW (with an honours degree) AT THE ADVANCED SCHOOL OF AUTOMOBILE ENGINEERING, to carry out research, under the sponsorship of the Nuffield Foundation, into vibration in relation to vehicle comfort—The Registrar, The College of Aeronautics, Cranfield, Bletchley, Bucks.

SENIOR TECHNICIAN (male over 21, with G.C.E. "A" level chemistry and physics or equivalent, and several years' experience in a biochemical or organic chemical laboratory) FOR A BIOCHEMICAL LABORATORY engaged in cancer research—The Secretary, Institute of Nuclear Medicine, Middlesex Hospital Medical School, London, W.1.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Spicers, Ltd. Typing in Style. (Paper at Work, No. 3—a Series of Spicers Guides.) Pp. 16. (London: Spicers, Ltd., 1963.) [208]

Family Planning Association. 32nd Annual Report 1962/63. Pp. 22. (London: Family Planning Association, 1963.) [208]

Commonwealth Mycological Institute. Mycological Papers, No. 91: Rust Fungi II: On Oeceraceae, Actinidiaceae, Adoxaceae and Aizoaceae. By Geoffrey F. Laundon. Pp. 19+2 plates. 7s. 6d. Mycological Papers, No. 92: Key to the Species of *Phytophthora* de Bary. By Grace M. Waterhouse. Pp. 22. 7s. 6d. (Kew: Commonwealth Mycological Institute, 1963.) [208]

Royal Institute of Chemistry. Monographs for Teachers, No. 7: Principles of Catalysis. By Dr. G. C. Bond. Pp. 52. (London: Royal Institute of Chemistry, 1963.) 6s. [208]

Transactions of the Royal Society of Edinburgh. Vol. 65, No. 10: Some Specimens of *Lymnorchis papilio* Kildston Associated with Stems of *Pitys*. By Albert G. Long. Pp. 21+22+plates 1-4. 10s. 6d. Vol. 65, No. 11: A Late Glacial Site at Loch Droma, Ross and Cromarty. By W. Kirk and H. Godwin. Pp. 225+250+plates 1 and 2. 10s. 6d. Vol. 65, No. 12: Petrology and Petrogenesis of some Garnetiferous Peridotites. By Dr. J. M. O'Hara and Dr. B. L. F. Mercey. Pp. 251-314. 25s. Vol. 65, No. 13: Liguria Nappe: Northern Apennines. By Sir Edward Bailey and Dr. W. J. McCallion. Pp. 315-354. 12s. 6d. Vol. 65, No. 14: The Functional Morphology and Feeding Mechanisms of the Chydorid Cladoceran *Euryceera lamellatus* (O. F. Müller). By Geoffrey Fryer. Pp. 335-382. 17s. 6d. Vol. 65, No. 15: The Periostracum of *Amphis edulis*. By J. F. Dunachie.

Pp. 383-410+plate 1. 10s. 6d. (Edinburgh: Royal Society of Edinburgh, 1963.) [208]

The Institution of Chemical Engineers. Regulations for the Admission of Student, Graduate, and Corporate Members, and for the Examination of the Institute. Pp. iii+28. (London: The Institution of Chemical Engineers, 1963.) [208]

British Chemicals and Their Manufacturers 1963: The Directory of the Association of British Chemical Manufacturers. Pp. 230. (London: Association of British Chemical Manufacturers, 1963.) [218]

The Wildfowl Trust. Fourteenth Annual Report, 1961-62. Edited by Hugh Boyd. Illustrated by Peter Scott. Pp. 180+42 photographs. (Slimbridge: The Wildfowl Trust, 1963.) 17s. 6d. net. [218]

Other Countries

National Academy of Sciences—National Research Council. Publication No. 1087: United States IGY Bibliography 1953-1960—an Annotated Bibliography of United States Contributions to the IGY and IGC (1957-1959). Compiled by Frank M. Marson and Janet R. Turner. (A joint project of the Library of Congress; The National Science Foundation; The National Academy of Sciences.) IGY General Report No. 18, April 1963. Pp. viii+392. (Washington, D.C.: National Academy of Sciences—National Research Council, 1963.) 3 dollars. [128]

Ceylon. Administration Report of the Director of National Museums for 1960-61. Pp. 16. Rs. -/45. Administration Report of the Director of National Museums for 1961-62. Pp. 49. Rs. 1/85. (Colombo: Government Publications Bureau, 1962 and 1963.) [128]

Occasional Papers of the California Academy of Sciences. No. 38, (July 10, 1963): Oil Seepages on the Arctic Coastal Plain, Alaska. By G. Dallas Hanna. Pp. 18+1 plate. No. 39, (July 10, 1963): The Genus *Calotarsa* with special reference to *C. insipidis* Aldrich (Diptera: Platypidae). By Edward L. Kessel. Pp. 24+1 plate. No. 40, (July 10, 1963): A New Species of Giant Lima from Off Southern California (Mollusca: Pelecypoda). By Leo G. Hartlein. Pp. 6. No. 41, (July 10, 1963): Pastures of the Sea. By W. A. Clemens. Pp. 8. (San Francisco: California Academy of Sciences, 1963.) [128]

Organization for Economic Co-operation and Development—European Nuclear Energy Agency. Fourth Annual Report of O.E.C.D. "Dragon" High Temperature Reactor Project. Pp. 160. (Paris: Organization for Economic Co-operation and Development—European Nuclear Energy Agency, 1963.) [128]

University of California Publications in Geological Sciences. Vol. 45: Paleontology and Nonmarine Stratigraphy of the Cuyama Valley, Badlands, California. Part 1: Geology, Faunal Interpretations, and Systematic Descriptions of Chiroptera, Insectivora, and Rodentia. By Gideon T. James. Pp. iv+171 (8 plates). (Berkeley and Los Angeles: University of California Press; London: Cambridge University Press, 1963.) 3.50 dollars. [128]

Report and Accounts of the National Botanic Gardens of South Africa, (Kirstenbosch, Newlands, Cape; Karoo Garden, Worcester; and Harold Porter Botanic Reserve, Betty's Bay), for the financial year ended 31 March, 1963. Pp. 32. (Kirstenbosch, Newlands, Cape: National Botanic Gardens of South Africa, 1963.) [128]

United States Department of Health, Education and Welfare: Public Health Service. The MEDLARS Story at the National Library of Medicine. Pp. vii+74. (Bethesda, Maryland: U.S. Department of Health, Education and Welfare, Public Health Service, 1963.) [128]

Publications of the Dominion Observatory, Ottawa. Vol. 22, No. 11: Bibliography of Seismology, Items 14535-15345, January-June, 1962. By J. H. Hodgson and F. E. Langill. Pp. 289-327. (Ottawa: Queen's Printer, 1962.) 1 dollar. [128]

Bibliographien des Deutschen Wetterdienstes. Nr. 13: Agrarmeteorologische Bibliographie, 1961. Bearbeitet von Maximilian Schneider. Pp. xiii+253. (Offenbach a.M.: Selbstverlag des Deutschen Wetterdienstes, 1963.) [128]

FAO-WHO-OIE. Animal Health Yearbook, 1962. Pp. viii+399. (Rome: Food and Agriculture Organization of the United Nations, 1963.) 15s.; 3 dollars; 10.50 Fr. francs. [128]

Canada: Department of Mines and Technical Surveys. Geological Survey of Canada. Geological Maps—Preliminary Series. Map 8-1963: Upsalquitch Forks, New Brunswick. Map 11-1963: Riding Mountain, Manitoba. Map 20-1963: Sachigo River, Ontario and Manitoba. (Ottawa: Director, Geological Survey of Canada, 1963.) [208]

United States Department of the Interior: Geological Survey. Geophysical Abstracts, No. 197, June 1963. By James W. Clarke, Dorothy B. Vitaliano, Virginia S. Neuschel, and others. Pp. iii+477-572. 35 cents. Index to Geophysical Abstracts, 188-191, 1962. By James W. Clarke, Dorothy B. Vitaliano, Virginia S. Neuschel, and others. Pp. 651-820. 40 cents. (Washington, D.C.: Government Printing Office, 1963.) [208]

Canada. Ministère du Nord Canadien et des Ressources Nationales. Musée National du Canada. Bulletin No. 182: Saint-Pierre et Miquelon: Une Mission Folklorique aux îles. Par Carmen Roy. Pp. 192. (Ottawa: Imprimeur de la Reine et Contrôleur de la Papeterie, 1963.) 3 dollars. [208]

Food and Agriculture Organization of the United Nations. Freedom from Hunger Campaign. Basic Study No. 3: Animal Disease and Human Health. Pp. vii+50. (Rome: Food and Agriculture Organization of the United Nations; London: H.M. Stationery Office, 1963.) 2s. 6d.; 0.50 dollars. [208]

Canada: Department of Northern Affairs and National Resources. National Museum of Canada. Anthropology Papers, No. 3: An Archaeological Survey Along the North Shore of Lake Superior. By J. V. Wright. Pp. 9. Bulletin No. 184, (Anthropological Series, No. 58): The Donaldson Site. (By J. V. Wright and J. E. Anderson. Pp. viii+113 (26 plates), 1.50 dollars. (Ottawa: Queen's Printer, 1963.) [208]

Uganda Government. Annual Report of the Forest Department for the year ended 30th June, 1962. Pp. vii+82. (Entebbe: Government Printer, 1963.) Sh. 6-50. [208]

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