

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

SENIOR LECTURER or LECTURER IN ELECTRICAL ENGINEERING at the University of Auckland, New Zealand—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, November 15).

LECTURER IN ORGANIC CHEMISTRY—The Secretary of University Court, The University, Glasgow (November 17).

PROFESSOR OF ARCHAEOLOGY IN THE DEPARTMENT OF HISTORY—The Registrar, The University of Khartoum, c/o Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (November 18).

PROFESSOR OF GEOGRAPHY at the University of Khartoum—The Registrar, University of Khartoum, c/o Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (November 18).

ASSOCIATE PROFESSOR IN EDUCATIONAL PSYCHOLOGY or in EDUCATIONAL SOCIOLOGY at the University of Sydney, Australia—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, November 19).

GRADUATE ENTOMOLOGIST (preferably with a knowledge of genetics), to work in the resistance of insects to insecticides—The Secretary, Rothamsted Experimental Station, Harpenden, Herts (November 23).

CHAIR OF APPLIED MATHEMATICS in the University of Melbourne—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, December 1).

JUNIOR TECHNICIAN or TECHNICIAN (male) IN THE DEPARTMENT OF PHYSIOLOGY—The Assistant Secretary, Royal Veterinary College, Royal College Street, London, N.W.1.

MEDICAL LABORATORY TECHNICIAN (A.I.M.L.T. or equivalent)—The Administrative Officer, North London Blood Transfusion Centre, Deansbrook Road, Edgware, Middlesex.

MICROBIOLOGIST (with a good honours degree, and preferably previous experience of relevant subjects), for work on the microbiology of irradiated food—The Secretary, Low Temperature Research Station, Downing Street, Cambridge.

PHYSICIST (with experience in dosimetric techniques)—The Director, Experimental Radiopathology Research Unit, M.R.C., Hammer-smith Hospital, Duane Road, London, W.12.

READER (highly qualified in physics with suitable academic and/or industrial experience) IN PHYSICS—The Academic Registrar, Brunel College, Woodlands Avenue, Acton, London, W.3.

READER (with evidence of research ability in the academic and industrial fields, and preferably experience in the food industry) IN FOOD SCIENCE—The Principal, National College of Food Technology, St. George's Avenue, Weybridge, Surrey.

RESEARCH ASSISTANT IN THE DEPARTMENT OF PHYSICS, to carry out work on the propagation of ultrasonic vibrations in semi-conductors under the direction of the Head of the Department—The Academic Registrar, Brunel College, Woodlands Avenue, London, W.3.

RESEARCH ASSISTANT (organic chemist or biochemist), to undertake work on polysaccharides of invertebrate disks and connective tissues—The Secretary, The Royal Infirmary, Bradford 9, and The Registrar, Bradford Institute of Technology, Bradford 7.

SENIOR RESEARCH ASSISTANT (preferably with experience in the field of high pressure research), to join a team doing research in high pressure chemistry, with some applications to geochemistry—Dr. R. S. Bradley, Department of Inorganic and Structural Chemistry, The University, Leeds 2.

STATISTICIAN or ECOLOGIST, to develop statistical techniques in ecological studies of plankton and herring, in hydrography and in the analysis of sampling methods (fifteen years data and computer facilities available)—The Officer-in-Charge, Oceanography Laboratory, Scottish Marine Biological Association, 78 Craighall Road, Edinburgh 6.

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

### Great Britain and Ireland

Freshwater Biological Association. Thirtieth Annual Report for the year ended 31 March 1962, including Reports of the Council and the Director, and Accounts for 1961-62, with lists of Officers, Council Staff and Members. Pp. 100. (Ambleside: Freshwater Biological Association, 1962.) 4s. [238]

White Fish Authority. Progress Report on the Trawl Gear Development Project. Pp. 14. (London: White Fish Authority, 1962.) [238]

Department of Scientific and Industrial Research. D.S.I.R. Universities and Colleges 1956-60: a Report on D.S.I.R. Support for Research and Training in Universities and Colleges, 1956-60. Pp. viii + 232 + 15 plates. (London: H.M. Stationery Office, 1962.) 15s. net. [129]

Year Book of the Royal Society of Edinburgh, 1962, (Session 1960-1961.) Pp. 158. (Edinburgh: Royal Society of Edinburgh, 1962.) 20s.; 3.50 dollars. [129]

Proceedings of the Royal Irish Academy. Vol. 62, Section A, No. 4: Combination Coefficients of Ions and Nuclei. By D. Keefe and P. J. Nolan. Pp. 43-53. 1s. 6d. Vol. 62, Section B, No. 7: Some Aspects of the Problem of the Distribution of *Bifurcaria bifurcata* (Vellay) Ross on the Shores of Ireland, North of the Shannon Estuary. By Mairín de Valéra. Pp. 77-100 + plate 7. 3s. Vol. 63, Section B, No. 8: The Influence of Insulin on the Gaseous Exchange of Isolated Tissues. By J. M. O'Connor. Pp. 101-116. 2s. 6d. (Dublin: Hodges, Figgis and Co., Ltd., 1962.) [129]

Bulletin of the British Museum (Natural History). Entomology. Vol. 12, No. 7: Notes on *Tunga caecigena* (Siphonaptera: Tungidae).

By Karl Jordan. *Neotunga euloidea* gen. n., sp. n. (Siphonaptera: Pulicidae). By F. G. A. M. Smit. Pp. 351-377 + plate 1. 10s. Geology. Vol. 7, No. 3: The Tribolites of the Caradoc Series in the Cross Fell Inlier of Northern England. By W. T. Dean. Pp. 65-134 + plates 6-18. 42s. Vol. 7, No. 4: Fossil Flora of the Drybrook Sandstone in the Forest of Dean, Gloucestershire. By K. M. Lele and J. Walton. Pp. 135-152 + plates 10-23. 12s. 6d. Vol. 7, No. 5: Fossil Insects from the Lower Lias of Charmouth, Dorset. By F. E. Zeuner. Pp. 153-171 + plates 24-27. 12s. (London: British Museum (Natural History), 1962.) [129]

Library Association Pamphlet No. 23: The Hospital Library in Sweden. Translated into English by Mr. and Mrs. Frykman. Pp. 40. (London: Library Association, 1962.) 10s. (L. A. members 7s. 6d.) [129]

Frank Mason and Co., Ltd. Directors' Report and Statement of Accounts for the year ended 31st March 1962. Pp. 8. (London: Frank Mason and Co., Ltd., 1962.) [129]

Jacksons' Millboard and Fibre Co., Ltd. Directors' Report and Accounts, 1962. Pp. 8. (Bourne End, Bucks: Jacksons' Millboard and Fibre Co., Ltd., 1962.) [129]

### Other Countries

Universidade de Sao Paulo: Instituto Oceanografico. Contribuicoes Avulsas—Tecnologia No. 2: Estudo Sobre Pesqueiros de Arrasto para a Costa do Brasil. Por Yapery Tupassu do Brito Guerra. Pp. ii + 79. (Sao Paulo: Instituto Oceanografico, Universidade de Sao Paulo, 1962.) [129]

Instituto Antartico Argentino, Buenos Aires. Contribucion. No. 48: Contribucion de la Armada Argentina en la Investigacion Cientifica. Por Rodolfo N. Panzarini. Pp. 26. No. 55: La Zona Auroral del Hemisferio Sur. Por Dr. Otto Schneider. Pp. 19. No. 61: Actividades Aeronavales en la Estacion Cientifica Ellsworth en Enero de 1961. Por Luis Iriart y Carlos J. Sagastume. Pp. 16. No. 62: Pa Primera Fanerogama Adventicia Hallada en el Continente Antartico. Por Alfredo Corte. Pp. 14. No. 64: Estudios y Resultados Preliminares sobre Trabajos Oceanograficos en el Area del Mar del Weddell. Por Ruben N. Paccagnini y Alberto O. Casellas. Pp. 12. No. 68: Primera Cita de la Familia de Hepaticas "Marchantiaceae" para la Antartida. Por Alfredo Corte. Pp. 12. (Buenos Aires: Instituto Antartico Argentino, 1960, 1961 and 1962.) [129]

Metropolitan Life Insurance Company. Statistical Bulletin, Vol. 43, (July, 1962): Marriages in the United States and Canada. Slight Increase in Mortality. Changing Mortality in the Type of Heart Disease. Surgical Treatment of Retired Women. Pp. 12. (New York: Metropolitan Life Insurance Company, 1962.) [129]

Japanese Journal of Applied Physics. Vol. 1, No. 1, (July, 1962-3) (Published monthly with the co-operation of the Physical Society of Japan and the Japan Society of Applied Physics.) Pp. 1-70. Subscription rate: Annual 10 dollars; Single copy 1 dollar. (Bunkyo-ku Tokyo: Faculty of Science, University of Tokyo, 1962.) [129]

Centro de Investigaciones Pesqueras, Habana. Del Departamento de Pesca del Instituto Nacional de Reforma Agraria. Contribucion No. 10: Datos Oceanograficos de la Playa Habana: III. Por Jose A. Perez Sori. Pp. 27. Nota sobre Investigaciones, No. 4: Estudios Estadisticos y Biologicos sobre la Bijaiba (*Lutjanus synagris*). Por Zaida Rodriguez Pino. Pp. 92. (Playa Habana, Bauta, Habana: Centro de Investigaciones Pesqueras, 1962.) [129]

Bulletin of the Astronomical Institute of the Netherlands. Vol. 16, No. 518, (1962 July 6): Polarization of the Galactic 75-CM Radiation. By Gert Westerhout, Ch. L. Seeger, W. N. Brouw and J. Timbergen. Pp. 187-212. Further Polarization Measurements at 75-CM. By W. N. Brouw, C. A. Muller and J. Timbergen. Pp. 213-224. Vol. 16, No. 519, (1962 July 9): The Continuous Absorption Coefficient in the Violet and Ultra-violet Region. By C. Zwaan. Pp. 225-238. (Leiden and Utrecht: Astronomical Institutes of the Netherlands, 1962.) [129]

Duke University: School of Forestry. Bulletin No. 18: Parameters of Site for Certain Growth Components of Slash Pine (*Pinus elliottii* Engelm.). By Dr. D. S. Jackson. Pp. vii + 118. (Durham, N. Carolina: Duke University, 1962.) 2 dollars. [129]

Food and Agricultural Organization of the United Nations. Indo-Pacific Fisheries Council Proceedings—9th Session, Karachi, Pakistan, 6-23 January, 1961, Sections II and III. Pp. iii + 136. (Bangkok: IPFC Secretariat, FAO Regional Office for Asia and the Far East, 1962.) [129]

Cenoco International News, Vol. 1, No. 1, (July 1962). Pp. 4. (Chicago: Cenoco Instruments Corporation, 6450 W. Cortland Street, 1962.) [129]

Population Reference Bureau. Population Bulletin, Vol. 18, No. 5, (August, 1962): The Story of Mauritius—From the Dodo to the Stork. Pp. 93-116. (Washington, D.C.: Population Reference Bureau, 1962.) [129]

The Research Institute of Applied Electricity, Hokkaido University. Monograph Series, No. 10: Platinum Blood Flowmeter. Edited by Prof. K. Higasi. Pp. v + 78. (Sapporo, Japan: Research Institute of Applied Electricity, Hokkaido University, 1962.) [129]

International Council of Scientific Unions Year Book, 1962. Pp. 124. Financial Statement for the year ended 31 December, 1961. Pp. 12. (Rome: International Council of Scientific Unions, 2 Via Sebenico, 1962.) [129]

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