

SENIOR LECTURER or LECTURER (preferably with special interests in ionospheric physics) IN PHYSICS—The Registrar, University of Khartoum, c/o Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (November 30).

ASSISTANT IN BOTANY—The Secretary of University Court, The University, Glasgow (December 8).

LECTURER or ASSISTANT LECTURER IN BIOCHEMISTRY—The Registrar, The University, Hull (December 8).

LECTURER/SENIOR LECTURER IN APPLIED MATHEMATICS 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, December 10).

LECTURER or ASSISTANT LECTURER IN THE DEPARTMENT OF SOCIAL ANTHROPOLOGY—The Secretary, The University, Edinburgh (December 14).

LECTURER IN GEOGRAPHY at the University of Melbourne, Australia—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, December 15).

CHAIR OF STATISTICS in the University of Melbourne, Australia—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, January 31).

LECTURERS/SENIOR LECTURERS (2) IN BIOCHEMISTRY 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, January 31).

SENIOR FELLOW; a SENIOR RESEARCH FELLOW; FELLOWS; and RESEARCH FELLOWS IN THE DEPARTMENT OF NUCLEAR PHYSICS, Institute of Advanced Studies, Australian National University—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, January 31).

ASSISTANT EXPERIMENTAL OFFICER (male graduate), for work on field behaviour of bees, including pollination—The Secretary, Rothamsted Experimental Station, Harpenden, Herts.

ASSOCIATE PROFESSOR OF PHARMACOLOGY—Prof. M. F. Murnaghan, University of Ottawa, Ottawa, Canada.

BOTANY GRADUATE (woman, 25–50, with a good honours degree in botany and a postgraduate diploma in education), to teach botany to "A" level and general science to lower forms at Queen's College, Lagos, Nigeria—The Recruitment Attaché, Nigeria High Commission, Nigeria House, Northumberland Avenue, London, W.C.2.

SCIENTIFIC INFORMATION OFFICER (Abstractor) (with a degree in agriculture or natural science and able to translate from German and/or Russian)—The Director, Commonwealth Bureau of Pastures and Field Crops, Hurley, Berkshire.

SENIOR LECTURER IN CORROSION IN THE DEPARTMENT OF METALLURGY—The Secretary, Sir John Cass College, Jewry Street, London, E.C.3.

TECHNOLOGIAN (preferably with a knowledge of biological techniques or previous experience of micropaleontology) IN THE DEPARTMENT OF GEOLOGY for specialist responsibilities in a micropaleontology laboratory—The Bursar (B.34), The University, Sheffield 10.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Glasshouse Crops Research Institute. Annual Report, 1961. Pp. 126. (Basingstoke, Litchamington: Glasshouse Crops Research Institute, 1962.) [219]

Ministry of Housing and Local Government. River Lee Basin: Hydrological Survey—Hydrometric Area, No. 38. Pp. v+53. (London: H.M. Stationery Office, 1962.) 9s. 6d. net. [219]

Lundy Field Society. Annual Report, 1961. Pp. 40. (Barnstaple: Hon. Secretary, Lundy Field Society, 8 Rock Avenue, 1962.) [219]

Scientific Proceedings of the Royal Dublin Society. Series A, Vol. 1, No. 10, (7th May, 1962): Irish Sea Trout, a Review of Investigations to Date. By Dr. Arthur E. J. Went. Pp. 265–296+plates 9–11. 10s. 6d. Series B, Vol. 1, No. 5, (June 15th, 1962): Experiments with the Genera *Lotus* and *Anthyllis* and their associated *Rhizobia*. By J. C. Gavigan and P. L. Curran. Pp. 37–46. 2s. 6d. Series B, Vol. 1, No. 6, (July 30th, 1962): Wheat Blossom Midge Investigations. By E. McMahon. Pp. 47–57. 2s. 6d. (Dublin: Royal Dublin Society, 1962.) [219]

Falkland Islands Dependencies Survey. Scientific Reports, No. 34: The Petrology of Anvers Island and Adjacent Islands. By Dr. P. R. Hooper. Pp. 69+6 plates. 26s. net. No. 35: A Magnetic Survey of North-East Trinity Peninsula, Graham Land. 1: Tabarin Peninsula and Duse Bay. By J. Ashley. Pp. 35+2 plates. 18s. 6d. net. (London: H.M. Stationery Office, 1962.) [219]

University of London. University College Calendar, 1962–63. Pp. lxxi+600. (London: University College, 1962.) [249]

The Foreign Language Barrier in Science and Technology. By C. W. Hanson. (A Study based upon three investigations carried out in the Research Department by Moira Phillips.) Pp. vi+57. (London: Aslib, 1962.) 12s. [249]

The Ross Institute, The London School of Hygiene and Tropical Medicine. Information and Advisory Service. Bulletin No. 5, (June, 1962): The Housefly and Its Control. Originally issued 1950. Pp. 20. (London: The Ross Institute, 1962.) 1s. [249]

Royal Observatory Bulletins. No. 55: The Influence of Metal Abundance on Spectra and Spectral Classification in Late-Type Dwarfs. By R. E. J. Pagel. Pp. E1–E28. 4s. net. No. 61: Orbital Elements of the Doubled-lined Spectroscopic Binaries HD 3405, 6619 and 15555. By N. W. W. Bennett, David S. Evans and J. D. Laing. Pp. E91–E99. 2s. net. No. 62: Time Service 1961, October–December. Pp. B141–B158. 3s. net. (London: H.M. Stationery Office, 1962.) [260]

Government of Northern Ireland: Ministry of Agriculture. Leaflet No. 117: Potato Root Eelworm. Pp. 4. (Belfast: Ministry of Agriculture, 1962.) [269]

Other Countries

Canada: Department of Mines and Technical Surveys. Geological Survey of Canada. Bulletin No. 85: Potassium-Argon Dating of Rocks North and South of the Grenville Front in the Val d'Or Region, Quebec. By N. J. Snelling. Pp. x+27. 7s. cents. Bulletin 86: Middle and Early Upper Devonian Rhynchonellid Brachiopods from Western Canada. By D. J. McLaren. Pp. ix+122+18 plates. 3 dollars. Bulletin 91: Canadian Fossil Ostracoda, Conchostraca, Eurypterida and Phyllocarida. By M. J. Copeland. Pp. ix+58+12 plates. 2 dollars. (Ottawa: Queen's Printer, 1962.) [219]

Commonwealth Scientific and Industrial Research Organization, Australia. Land Research Series No. 6: General Report on Lands of the Alice Springs Area, Northern Territory, 1956–57. (Comprising papers by R. A. Perry, J. A. Mabbitt, W. H. Litchfield, T. Quinlan, M. Lazarides, N. O. Jones, E. O. Slatyer, G. A. Stewart, W. Bateman and G. R. Ryan.) Pp. 280+20 plates+4 maps. (Melbourne: Commonwealth Scientific and Industrial Research Organization, 1962.) [219]

Food and Agriculture Organization of the United Nations. Freedom from Hunger Campaign. FFHC Basic Study No. 5: Nutrition and Working Efficiency. Pp. 47. 2s. 6d.; 60 cents. FFHC Basic Study No. 6: Education and Training in Nutrition. Pp. vi+56. 2s. 6d.; 50 cents. (Rome: Food and Agriculture Organization of the United Nations; London: H.M. Stationery Office, 1962.) [219]

Canada: Department of Mines and Technical Surveys. Geological Survey of Canada. Geological Maps—Preliminary Series. Map 8—1962: Merritt, British Columbia (Sheet 92 11SE). Map 12—1962: South-east Ellesmere Island, District of Franklin. (Ottawa: Director, Geological Survey of Canada, 1962.) [219]

United States Department of the Interior: Geological Survey. Professional Paper 324: Quaternary Stratigraphy of the La Sal Mountains, Utah. By Gerald M. Richmond. Pp. vi+135+6 plates. Professional Paper 342: Geology and Ore Deposits of the Globe-Miami District, Arizona. By N. P. Paterson. Pp. v+151+8 plates. Professional Paper 344-A: Metasomatic Metamorphism in Western Clearwater County, Idaho. By Anna Hietanen. Pp. vii+116+4 plates. Professional Paper 348: Carboniferous Formations and Faunas of Central Montana. By W. H. Easton. Pp. iv+126+14 plates. Professional Paper 389: Geology and Coal Resources of the Cedar Mountain Quadrangle, Iron County, Utah. By Paul Averitt. Pp. iv+72+3 plates. (Washington, D.C.: Government Printing Office, 1962.) [219]

Tokyo Astronomical Observatory. Tokyo Astronomical Bulletin, Second Series. No. 148, (December 20, 1961): Photographic Observations of Minor Planets and Comets (36). By H. Hirose, K. Tomita and H. Kosai. Pp. 1943–1958. No. 149, (January 25, 1962): Photographic Observations of Comets. By H. Hirose, K. Tomita and H. Kosai. Pp. 1959–1966. No. 150, (February 10, 1962): Positions of Minor Planets and Pluto (3). By H. Hirose. Pp. 1967–1972. No. 151, (March 10, 1962): On the Importance of Solar Flares. By T. Tsumoto, K. Mizuaki and T. Suzuki. Pp. 1973–1982. No. 152, (March 10, 1962): Polar Tube Observations during 1961. By N. Sekiguchi, J. Matsumoto and F. Nemichi. Pp. 1981–1982. No. 153, (July 10, 1962): Meridian Observations of the Positions of the Moon, Major Planets, and some Principal Minor Planets during the year 1961. By H. Yasuno, R. Fukaya and H. Hara. Pp. 1983–1992. No. 154, (July 10, 1962): The Methods of the Reduction of the Meridian Observations of the Moon at Tokyo Astronomical Observatory and the Analysis of the Results during the year 1961. By H. Yasuda and S. Kurhara. Pp. 1993–2002. (Tokyo: Tokyo Astronomical Observatory, 1961 and 1962.) [249]

Norsk Polarinstittutt, Oslo. Skrifter Nr. 125: Studies in the Tertiary Flora of Spitzbergen, with Notes on Tertiary Floras of Ellesmere Island, Greenland, and Iceland—a Palynological Investigation. By Svein Manum. Pp. 128+21 plates. (Oslo: Norsk Polarinstittutt, 1962.) Distributed by Oslo University Press. 26 Kr. [249]

Bulletin der Schweizerischen Gesellschaft für Anthropologie und Ethnologie, 38. Jahrgang, 1961/62. Schriftleitung: Dr. Otto Schläpfer. Pp. 116. (Bern: Buchdruckerei Buchler und Co. AG., 1962.) [249]

Somali Republic Annual Report of the Geological Survey Department of the Ministry of Commerce and Industry for period April 1960–March 1961. Pp. ii+17. (Hararska: Geological Survey; London: Crown Agents for Oversea Governments and Administrations, 1962.) 2s. 6d. [249]

Institute of Nutrition, Budapest. Yearbook, 1961. Pp. vi+72. (Budapest: Institute of Nutrition, 1962.) [249]

New Zealand Forest Service. Forest Research Institute, Rotorua. Report for the year 1960. Pp. 48. Report for the year 1961. Pp. 75. (Wellington, N.Z.: Government Printer, 1961 and 1962.) [249]

British Territories in Borneo: Geological Survey Department. Memoirs No. 13: The Geology and Mineral Resources of the Sual-Baram Area, North Sarawak. By Dr. N. S. Halls. With contributions to the paleontology by J. Harlan Johnson, C. C. Adams and R. Haak. Pp. xii+176+41 plates. (Kuching: Geological Survey Department, 1962.) 14s. [249]

Organization for Economic Co-operation and Development: European Nuclear Energy Agency. Fourth Report of the Activities of the Agency. Pp. 86. (Paris: O.E.C.D.: European Nuclear Energy Agency, 1962.) [249]

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