

LECTURER or ASSISTANT LECTURER in INORGANIC and STRUCTURAL CHEMISTRY, and a LECTURER or ASSISTANT LECTURER in PHYSICAL CHEMISTRY—The Registrar, The University, Leeds 2 (May 28).

READER in MARINE BIOLOGY at the University of Hong Kong—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Hong Kong, May 31).

PROFESSOR OF THEORETICAL PHYSICS; READER IN THEORETICAL PHYSICS; SENIOR FELLOW; FELLOW; SENIOR RESEARCH FELLOWS and RESEARCH FELLOWS in THE RESEARCH SCHOOL OF PHYSICAL SCIENCES, Australian National University—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, June 30).

ASSISTANT, Grade B (with a degree in chemistry or A.R.I.C., and preferably with industrial and teaching experience), FOR CHEMISTRY to higher national certificate, at Widnes College for Further Education—Borough Education Officer, Lugsdale Road, Widnes.

ASSISTANT PROFESSOR OF MATHEMATICS—The President, Memorial University of Newfoundland, St. John's, Newfoundland, Canada.

LABORATORY TECHNICIAN (Physics)—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1.

LECTURER or ASSISTANT LECTURER in PHYSICS—The Registrar, The University, Nottingham.

LECTURER (with an honours degree in zoology, and preferably with teaching experience) in CHARGE OF BIOLOGY—The Principal, Technical College, Queen Street South, Huddersfield.

READER, SENIOR LECTURERS or LECTURERS (preferably with experience in analytical inorganic chemistry or physical chemistry) in CHEMISTRY—The Dean, College of Arts and Sciences, Baghdad, Iraq.

SENIOR LECTURER in THE DEPARTMENT OF MATHEMATICS, Technical College, Bradford—The Director of Education, Town Hall, Bradford.

SENIOR SCIENTIFIC OFFICER or SCIENTIFIC OFFICER (honours graduate (first- or second-class) in science, preferably agricultural chemistry) to carry out research on energy and protein metabolism of animals—The Secretary, Rowett Research Institute, Bucksburn, Aberdeenshire.

SENIOR SCIENTIFIC OFFICER or SCIENTIFIC OFFICER (with at least a second-class honours degree in physics) in THE ISOTOPE SCHOOL, to lecture on nuclear physics radioactivity and instruments used in measuring radioactivity; to advise students on physical problems in the use of isotopes; and to develop new instruments and techniques in connexion with the teaching of the Isotope School—The Establishments Officer, Atomic Energy Research Establishment, Harwell, Didcot, Berks, quoting 2/103/232.

TECHNICAL ASSISTANTS (with Inter.B.Sc. or equivalent qualification, with chemistry as main subject) in the Central Laboratory, London Transport, Chiswick—The Staff Officer (F/EV. 530), London Transport, 55 Broadway, London, S.W.1.

REPORTS and other PUBLICATIONS

(not included in the monthly Book Supplement)

Great Britain and Ireland

Empire Cotton Growing Corporation. Progress Reports from Experiment Stations, Season 1953-54. West Indies. By J. V. Lochrie, J. R. Spence and C. T. Cave. Pp. 19. 9d. Nyasaland. By H. C. Ducker. Pp. 9. 9d. (London: Empire Cotton Growing Corporation, 1954.) [72]

National Research Development Corporation. Report and Statement of Accounts for the year 1st July, 1953 to 30th June, 1954. Pp. 20. (London: H.M. Stationery Office, 1955.) 9d. net. [72]

Short Course of German Reading for Students. By Dr. W. F. Jepson. Pp. 8. (Sunninghill: W. F. Jepson, 1954. Obtainable from H. K. Lewis and Co., Ltd., London, W.C.1.) 1s. 6d. [72]

The Registrar General's Statistical Review of England and Wales for the year 1951. Text volume. Pp. xiii+312. (London: H.M. Stationery Office, 1954.) 10s. net. [72]

Orthocidic Wetttable 50% Captan: Report of Trials conducted in Great Britain and Ireland during 1954. Second edition, January 1955. Pp. 32+12 tables. (Wheatthamstead: Murphy Chemical Company, Ltd., 1955.) [72]

Regional Advisory Council for Higher Technological Education: London and Home Counties. Sixth Annual Report, 1953-54. Pp. 40. (London: Regional Advisory Council for Higher Technological Education, 1955.) [72]

National Coal Board: Scientific Department. Science Bulletin—Autumn, 1954. (No. 3.) Pp. 15. (London: National Coal Board, 1954.) [72]

Shell Photographic Catalogue. 132 pages of additions to Volumes 4 and 5. (London: Shell Petroleum Co., Ltd.) [72]

Sperry Synchros: Design—Theory—Application. Pp. 72. (Publication 652.) (Brentford, Middx.: Sperry Gyroscope Co., Ltd., 1954.) [72]

The Partnership of Science and Engineering. By Sir Edward Appleton. (Twenty-third Andrew Laing Lecture, delivered before the North East Coast Institution of Engineers and Shipbuilders, in Newcastle upon Tyne on the 10th December, 1954.) Pp. ii+10. (Newcastle upon Tyne: North East Coast Institution of Engineers and Shipbuilders; London: E. and F. N. Spon, Ltd., 1955.) 3s. 6d. [72]

Colonial Office. Colonial Development and Welfare Acts. Report on the administration and use of the Funds provided under the Colonial Development and Welfare Acts. Pp. 32. (Cmd. 9375.) (London: H.M. Stationery Office, 1955.) 1s. net. [152]

Ministry of Agriculture and Fisheries. Department of Agriculture for Scotland. Myxomatosis: Second Report of the Advisory Committee on Myxomatosis. Pp. ii+6+1 map. (London: H.M. Stationery Office, 1955.) 1s. net. [152]

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University of Cambridge. Report of the Observatories Syndicate for the year ending 1954, September 30. Pp. 4. (Cambridge: The University, 1955.) [212]

Carnegie Trust for the Universities of Scotland. Fifty-third Annual Report (for the year 1953-54). Pp. iv+72. (Edinburgh: T. and A. Constable, Ltd., 1955.) [212]

Department of Scientific and Industrial Research. Forest Products Research Laboratory. Leaflet No. 47: The Movement of Timbers. Pp. 6. Leaflet No. 48: Hardwoods for Industrial Flooring. Pp. 12. (Ayles: Forest Products Research Laboratory, 1954.) [212]

West African Cacao Research Institute. Annual Report—April 1953 to March 1954. Pp. 52. (London: Crown Agents for Oversea Governments and Administrations, 1954.) 5s. [212]

Other Countries

South Africa. Council for Scientific and Industrial Research, Library and Information Division, Pretoria. Register of Current Scientific Research at South African Universities. Pp. viii+262. (Pretoria: Council for Scientific and Industrial Research, Library and Information Division, 1954.) [72]

Sudan Government. Ministry of Agriculture. Bulletin No. 15: Notes on Cotton Growing from the Research Division. By H. Ferguson. Pp. 52. (Khartoum: Agricultural Publications Committee, 1954.) [72]

World Health Organization. Technical Report Series No. 87. Expert Committee on Onchocerciasis. First Report. Pp. 37. (Geneva: World Health Organization; London: H.M. Stationery Office, 1954.) 1s. 9d. net; 0.25 dollars; 1 Swiss franc. [72]

The Role of the Pituitary in Cancer: the Clinical Value of Pituitary Lipid Treatment. By Dr. Henry K. Wachtel. Pp. 31. (New York: The William-Frederick Press, 1954.) 2 dollars. [72]

Smithsonian Institution. Report of the Secretary and Financial Report of the Executive Committee of the Board of Regents, for the year ended June 30, 1954. Pp. ix+175+4 plates. (Smithsonian Publication 4182.) (Washington, D.C.: Government Printing Office, 1955.) [72]

South African Council for Scientific and Industrial Research. List of Abbreviations of Names of Societies, Organisations, etc. Compiled by the Library and Information Division. Pp. iv+51. (Pretoria: South African Council for Scientific and Industrial Research, 1955.) [72]

Transactions of the American Philosophical Society. New Series—Vol. 44, Part 6: The Illumination and Polarization of the Sunlit Sky on Rayleigh Scattering. By S. Chandrasekhar and Donna D. Elbert. Pp. iv+643-654+12 tables. (Philadelphia: American Philosophical Society, 1954.) 2 dollars. [72]

Essai de Prévention de la Silicose. Par L. Dutrebande, D. Cartry, J. Van Kerkom et A. Cereghetti. Pp. 177. (Bruxelles: Union Minière du Haut-Katanga, 1954.) [72]

American Philosophical Society. Cumulative Record of Exhibition Catalogues. The Pennsylvania Academy of the Fine Arts, 1807-1870; The Society of Artists, 1800-1814; The Artists' Fund Society, 1835-1845. Compiled and edited by Anna Wells Rutledge. Pp. v+450. (Memoirs of the American Philosophical Society—Vol. 38.) (Philadelphia: American Philosophical Society, 1955.) 6 dollars. [72]

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Sveriges Geologiska Undersökning. Ser. C. No. 530: Kvartärgeologiska Studier inom Rönneåna Dalbäcken i Nordvästra Skåne. Av Helge Tullström. Pp. 73+2 plates. 3 kronor. Ser. C. No. 535: Die Mollusken und Brachiopoden der Schwedischen Kreide. 4: Die Mammillaten- und Mucronatenkreide des Ystadgebietes. Von Richard Hägg. Pp. 72+9 plates. 3 kronor. Ser. C. No. 536: A Telluride Assemblage in the Rudtjebäcken Pyrite Ore. Vesterbotten, N. Sweden. By Sven Gavelin. Pp. 14. 1 kronor. Ser. C. No. 537: Undersökning Rörande Spridning och Avsättning av i Vattnet Suspenderat Slam vid Utstjälning av Mudder i Byfjorden Våren 1953. Av Jerlov och B. Kullenberg. Pp. 25. 2 kronor. Årberättelse för År 1953. Pp. 8. (Stockholm: Kungl. Boktryckeriet, P.A. Norstedt and Söner, 1954.) [212]

Det Kongelige Industri-, Håndverk- og Skipsfartdepartement. Norsk Polarinstittutt. Skrifter Nr. 96: Geochemical Affinities of Some Coals from Svalbard. By J. R. Butler. Pp. 26. 3 kronor. Skrifter Nr. 98: The Barnacle *Balanus balanoides* (Linné, 1766) in Spitsbergen. By Rolf W. Feyling-Hanssen. Pp. 64+9 plates. 8 kronor. (Oslo: I Kommissjon hos Brøggers Boktrykkeris Forlag, 1953.) [212]

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