

LECTURERS IN APPLIED PHYSICS; and a READER IN INDUSTRIAL CHEMISTRY—The Secretary, Northampton College of Advanced Technology, St. John Street, London, E.C.1.

MEDICAL ENTOMOLOGIST (with a degree in entomology and post-graduate experience in problems of sandfly (culicoides) and in work on mosquitoes) with the Government of Jamaica, to carry out investigations relating to the identification and bionomics of Jamaican culicoides and the study of biting mosquitoes, to advise on control methods, and conduct research—The Director of Recruitment, Colonial Office, London, S.W.1, quoting BOD.117/52/025.

POSTDOCTORATE FELLOW, for work in the field of enzyme kinetics, with particular reference to chymotrypsin and cholinesterase; and a RESEARCH ASSISTANT, for work in chemical kinetics leading to the Ph.D. degree—Prof. K. J. Laidler, Department of Chemistry, University of Ottawa, Ottawa 2, Canada.

RESEARCH ASSISTANT (preferably with a higher degree), for chemical and crystallographic study of ferro-magnetic oxide materials—Dr. A. J. E. Welch, Chemistry Department, Imperial College, London, S.W.7.

SCIENTIFIC OFFICER (PHYSICIST) (with a first- or second-class honours degree or equivalent) AT THE BUILDING RESEARCH STATION (D.S.I.R.), Garston, Watford, Herts, for basic research in heat-transfer/aerodynamic/convection processes occurring in heating and ventilation of buildings—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A.139/8A.

SCIENTIFIC OFFICER (with an honours degree in metallurgy)—The Chief Clerk, Royal Mint, London, E.C.3.

SENIOR and JUNIOR RESEARCH FELLOWS (normally with a first- or second-class honours degree and evidence of a very high standard of ability in research) in Government Scientific Establishments—The Civil Service Commission, Scientific Branch, 30 Old Burlington Street, London, W.1, quoting S.4798/58.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

- The Registrar General's Statistical Review of England and Wales for the year 1956. Part 2: Tables, Civil. Pp. x+180. (London: H.M. Stationery Office, 1957.) 7s. 6d. net. [242]
- Ministry of Agriculture, Fisheries and Food. Fishery Investigations. Series 2, Vol. 21, No. 6: The Bear Island Cod—Migrations and Movements. By C. G. Trout. Pp. iii+51+6 plates. (London: H.M. Stationery Office, 1957.) 16s. net. [242]
- Hunting is No Deer Control. (Reply to the B.F.S.S. pamphlet "No Hunting—No Deer".) Pp. 4. (London: The National Society for the Abolition of Cruel Sports, 1958.) [242]
- Positive Employment Policies: Examples of Management Practice contributing to Good Relations in Industry. Prepared by the Ministry of Labour and National Service and the Central Office of Information. Pp. 40. (London: Ministry of Labour and National Service, 1958.) [242]
- Privy Council. Medical Research Council Memorandum, No. 35: The National Collection of Type Cultures—Catalogue of Species. Pp. iii+34. (London: H.M. Stationery Office, 1958.) 2s. 6d. net. [242]
- Guide to the Manchester Museum. (Museum Publications, New Series, 1.) Pp. 20+4 plates. (Manchester: The Museum, The University, 1957.) 1s. [242]
- Aero Research Technical Notes. Bulletin No. 181 (January, 1958): Structures Laboratory: an Account of Methods and Apparatus used by Aero Research Limited. Pp. 10. (Duxford: Aero Research Ltd., 1958.) [242]
- Ministry of Power. Reports of H.M. Inspectors of Mines under the Coal Mines Act, 1911, for 1956. North Eastern Division. By C. W. Scott. Pp. ii+38+6 plates. (London: H.M. Stationery Office, 1958.) 2s. 6d. net. [242]
- University of London. London School of Hygiene and Tropical Medicine, incorporating the Ross Institute. Report on the work of the School for the year 1956-1957. Pp. 134. (London: London School of Hygiene and Tropical Medicine, 1958.) [242]
- Imperial College of Science and Technology (University of London). Fiftieth Annual Report, Jubilee Year, 1956-1957. Pp. 91. (London: Imperial College of Science and Technology (University of London), 1958.) [242]
- Definition and Significance of the Flow Coefficient in Accelerated Flow, with special reference to Metering Devices. By T. H. Redding. (B.S.I.R.A. Research Report M30.) Pp. ii+30. (Chislehurst: British Scientific Instrument Research Association, 1957.) 5s. 6d. [242]
- Colonial Office: Colonial Advisory Council of Agriculture, Animal Health and Forestry. Publication No. 5: The Indigenous Cattle of the British Dependent Territories in Africa, with material on certain other African Countries. Pp. xviii+186+119 plates. (London: H.M. Stationery Office, 1957.) 30s. net. [242]
- Building Research Station Digest. No. 106 (January, 1958): Fire—Materials and Structures. Pp. 6. (London: H.M. Stationery Office, 1958.) 3s. [242]
- The Environmental Approach to the Prevention of Poliomyelitis. By F. A. Irving. Pp. 16. 4s. Preventing Polio. Pp. 7. 2s. (Maldon Essex: F. A. Irving, 8 Acacia Drive, 1957.) [242]
- Ministry of Power. Reports of H.M. Inspectors of Mines under the Coal Mines Act, 1911, for 1956. Scottish Division. By W. Widdas. Pp. ii+28+4 plates. (London: H.M. Stationery Office, 1958.) 2s. 6d. net. [242]
- Ministry of Agriculture, Fisheries and Food. Fishery Investigations. Series 2, Vol. 22, No. 1: Comparative Fishing Trials with Shrimp Nets, 1954-1956. By M. N. Mistakidis. Pp. ii+22. (London: H.M. Stationery Office, 1958.) 5s. 6d. net. [242]
- Planning. Vol. 24, No. 419 (17 February, 1958): Refugees in Britain: Hungarians and Anglo-Egyptians. Pp. 17-36. (London: Political and Economic Planning, 1958.) 2s. 6d. [242]

Other Countries

- Comptes Rendus des Travaux du Laboratoire Carlsberg. Série Chimique. Vol. 80, No. 10: Some Properties of a Clinically Active Cyanocobalamin-Protein Complex. By Margaret E. Gregory, E. S. Holdsworth, and M. Ottesen. Pp. 147-156. 80 øre. Vol. 30, No. 11: The Preparation of a Crystalline Diisopropyl Fluorophosphate Derivative of Subtilisin and the Determination of Its Free Amino End Group. By M. Ottesen and Charlotte Green Schellman. Pp. 157-166. 80 øre. Vol. 30, No. 12: The Effect of Concentrated Solutions of Lithium Bromide on the Configuration of Polypeptides and Protelus. By William F. Harrington and John A. Schellman. Pp. 167-182. 1 kr. 30 øre. Vol. 30, No. 13: The Reaction between Trypsin and Organophosphorus Esters. By T. Viswanatha. Pp. 183-210. 2 kr. 25 øre. Vol. 30, No. 14: The Transformation of Ovalbumin into Plakalbumin: a Case of Limited Proteolysis. By M. Ottesen. Pp. 211-270. 5 kr. (Copenhagen: H. Hagerup and Dansk Videnskabs Forlag, 1957 and 1958.) [242]
- Indian Forest Bulletin. (New Series.) No. 208: (Wood Preservation and Timber Mechanics)—Studies on the Treatment and Strength Properties of some Secondary Species of Timbers of Assam. By J. N. Pande, B. R. Sen and M. S. Bisht. Pp. 21. Re. 0.75; 1s. No. 214: (Cellulose and Paper)—Kraft and Wrapping Papers from *Cryptomeria japonica* Don. By R. V. Bhat, P. R. Gupta and E. L. Kapur. Pp. ii+9. Re. 0.56; 10d. (Delhi: Manager of Publications, 1957.) [242]
- Metropolitan Life Assurance Company. Statistical Bulletin, Vol. 38 (December, 1957): Record Population Growth in United States and Canada. Fewer Accidental Deaths in 1957. Influenza: Recent and Long-Term Trends. Incidence of Infectious Hepatitis Decreasing. Pp. 12. (New York: Metropolitan Life Insurance Company, 1957.) [242]
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- Bulletin of the Astronomical Institutes of the Netherlands. Vol. 14, No. 482 (1958 January 14): Dynamics of Bright Rims in Diffuse Nebulae. By S. Pottasch. Pp. 29-37. Vol. 14, No. 483 (1958 January 16): The Crab Nebula. By L. Woltjer. Pp. 39-80. *Annales van de Sterrewacht te Leiden*. Deel 13, Vijfde Stuk: Absolute Declinations of 1493 Stars from Azimuth Observations. By G. Van Herk. Pp. 58. (Leiden: Astronomical Institute of the Netherlands, 1957 and 1958.) [242]
- Smithsonian Institution. Report of the Secretary and Financial Report of the Executive Committee of the Board of Regents for the year ended June 30, 1957. Pp. x+204+9 plates. (Smithsonian Publication 4308.) (Washington, D.C.: Government Printing Office, 1958.) [242]
- Smithsonian Miscellaneous Collections. Vol. 185, No. 4: A new Theory on Columbus's Voyage through the Bahamas. By Edwin A. Link and Marion C. Link. Pp. v+45+5 plates. (Publication 4306.) (Washington, D.C.: Smithsonian Institution, 1958.) [242]
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