

ASSISTANT LECTURER IN THE DEPARTMENT OF MECHANICAL ENGINEERING, and a DEMONSTRATOR IN CHEMISTRY—The Registrar, The University, Nottingham.

BIOCHEMIST (with degree or equivalent in chemistry) in the Department of Pathology—The Secretary, Welsh National School of Medicine, 34 Newport Road, Cardiff.

BIOCHEMIST (with honours degree in chemistry or equivalent, and extensive experience in hospital biochemistry)—The Secretary, Romford Group Hospital Management Committee, Oldchurch Hospital, Romford, Essex.

GRADUATE LECTURER IN BIOLOGY in the Chemistry Department—The Principal, North Staffordshire Technical College, Stoke-on-Trent.

GRADUATES (with first- or second-class honours in physics or chemical engineering) to work on the application of physics in fuel technology, including temperature and fluid flow measurement, properties of suspensions of particles and the general application of physical techniques—The Secretary, British Coal Utilisation Research Association, Randalls Road, Leatherhead, Surrey.

HEAD OF THE DEPARTMENT OF HYGIENE AND PUBLIC HEALTH—The Clerk to the Governing Body, Battersea Polytechnic, Battersea, London, S.W.11.

LECTURER OR ASSISTANT LECTURER IN APPLIED MATHEMATICS—The Registrar, University College, Exeter.

LECTURER IN BIOLOGY—The Clerk to the Governors, Chelsea Polytechnic, Manresa Road, London, S.W.3.

LECTURER IN BOTANY (with particular interest in plant physiology) for classes up to B.Sc. (Special) Degree standard—The Clerk, Northern Polytechnic, Holloway, London, N.7.

LECTURER IN PHYSICS (with honours degree in physics) in the Department of Natural Philosophy—The Secretary, Royal Technical College, Glasgow.

MALARIA FIELD OFFICER by the East Africa High Commission—The Crown Agents for the Colonies, 4 Millbank, London, S.W.1, quoting M.N.25969/3A.

PHYSICIST (honours graduate preferably with research experience) primarily for work on physical properties of powders and suspensions and methods of processing such materials, a CHEMIST (graduate) primarily for work on surface chemistry of fine powders and analytical work, and an EXPERIMENTAL ASSISTANT (of Intermediate B.Sc. standard)—The Director of Research, British Whiting Federation, 245 Amphil Road, Bedford.

RESEARCH FELLOWSHIP for research into problems connected with heating and ventilating—The Secretary, Institution of Heating and Ventilating Engineers, 75 Eaton Place, London, S.W.1.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

B.I.O.S. Surveys Report No. 22: The Paint Industry in Germany during the Period 1939-1945. By Neil R. Fisk and H. W. Brown. Pp. 153+4 plates. (London: H.M. Stationery Office, 1950.) 3s. net.

Ministry of Fuel and Power. Reports of H.M. Inspectors of Mines for the Year 1948. Northern Division. Report by T. A. Jones. Pp. 39. (London: H.M. Stationery Office, 1950.) 1s. net.

Association of British Insecticide Manufacturers. Directory, 1950. Pp. 124+xxvi. (London: Association of British Insecticide Manufacturers, 1950.) Free.

British Non-Ferrous Metals Research Association. Thirtieth Annual Report, April 1950. Pp. 64+2 plates. (London: British Non-Ferrous Metals Research Association, 1950.)

Institution of Electrical Engineers. Regulations for the Electrical Equipment of Buildings. Twelfth edition. Pp. vi+202. (London: Institution of Electrical Engineers, 1950.) Pp. 3s. 6d.; cloth, 5s.

Department of Scientific and Industrial Research: Road Research Laboratory. Road Research Technical Paper No. 18: Concrete Kerbs, Causes and Prevention of Failures. By J. A. Loe. Pp. iv+18+2 plates. (London: H.M. Stationery Office, 1950.) 9d. net.

British Standards 628-82 and 650-56: 1950, Vegetable Oils. Pp. 50. 6s. net. British Standard 684: 1950, Methods of Analysis of Oils and Fats. Pp. 92. 7s. 6d. net. British Standard 1640: 1950, Steel Butt-Welding Fittings for the Petroleum Industry. Pp. 18. 7s. 6d. net. (London: British Standards Institution, 1950.)

Report of the Departmental Committee on Children and the Cinema. (Cmd. 7945.) Pp. v+109. (London: H.M. Stationery Office, 1950.) 9s.

Iodine and Plant Life: Annotated Bibliography 1813-1949, with Review of the Literature. Pp. xi+114. (London: Chilean Iodine Educational Bureau, 1950.)

Magic, Craftsmanship and Science. The Frazer Lecture delivered at Liverpool, 10th November 1949. By V. Gordon Childe. Pp. 19. (Liverpool: University Press of Liverpool, 1950.) 1s.

Report of the Rugby School Natural History Society for the Year 1949. (33rd Issue.) Pp. 48. (Rugby: George Over, Ltd., 1950.) 9s.

Fair Isle Bird Observatory. First Annual Report, 1949. Pp. 32+13 plates. (Fair Isle, by Lerwick: Fair Isle Bird Observatory, 1950.) 2s. 6d.

The Determination of Carotene in Dried Grass Meal: being an Account of the Evolution of a Simple Method and a Collaborative Test of its Reliability. By Duodecim Viri. Pp. 16. (Navenby: British Crop Driers, Ltd., 1950.)

General Notes on the Preparation of Scientific Papers. (Published for the Royal Society.) Pp. v+26. (London: Cambridge University Press, 1950.) 2s. 6d. net.

International Committee for Bird Preservation, British Section. Annual Report for 1949. Pp. 138+4 plates. (London: International Committee for Bird Preservation, c/o British Museum (Natural History), 1950.) 2s.

Bibliography of Publications and Reprints of the Safety in Mines Research and Testing Branch. Pp. 34. (London: Ministry of Fuel and Power, 1950.)

Other Countries

O.N.E.R.A. Publication No. 38: La haute atmosphère. Par R. A. Boutet. Pp. vii+121. Publication No. 40: Éléments d'acoustique aéronautique. Par Dr. P. Lienard, M. Kobrynski et P. Autzenberger. Pp. 84. (Paris: Office National d'Études et de Recherches Aéronautiques, 1950.)

Berichte der Naturforschenden Gesellschaft zu Freiburg i. Br. Herausgegeben von Prof. Dr. M. Pfannenstiel. Band 39, 1943-49. Pp. 320. (Freiburg i. Br.: Naturforschenden Gesellschaft, 1949.)

Zur Kenntnis der Kontakt-Insektizide. II. Von Dr. Randolph Riemenschneider. (Die Pharmazie, Beiheft 9, Ergänzungsband 1.) Pp. 647-800. (Berlin: Dr. Werner Saenger, 1950.)

East African Meteorological Department. Report for the Year 1949. Pp. 22. (Nairobi: East African Meteorological Department, 1950.)

Proceedings of the United States National Museum. Vol. 100, No. 3268: A Contribution to the Ornithology of Northeastern Venezuela. By Herbert Friedmann and Foster D. Smith, Jr. Pp. 411-538+plates 10-12. (Washington, D.C.: Government Printing Office, 1950.)

Contributions from the United States National Herbarium. Vol. 29, Part 9: New Grasses from Mexico, Central America, and Surinam. By Jason R. Swallen. Pp. v+395-428. (Washington, D.C.: Government Printing Office, 1950.) 15 cents.

United States Department of Agriculture. Technical Bulletin No. 1004: Further Differentiation of Genetic Factors in Wheat for Resistance to the Hessian Fly. By C. A. Suneson and W. B. Noble. Pp. 8. (Washington, D.C.: Government Printing Office, 1950.) 5 cents.

Astronomical Papers prepared for the Use of the American Ephemeris and Nautical Almanac. Vol. 11, Part 2: First-Order Theory of Mars. Pp. 223-500. (Washington, D.C.: Government Printing Office, 1949.) 1.50 dollars.

United States Department of the Interior: Geological Survey. Bulletin 948-C: Chromium Deposits of Boulder River Area, Sweetgrass County, Montana. By A. L. Howland, E. M. Garrels and W. R. Jones. (Strategic Minerals Investigations, 1945.) Pp. iv+63-82+plates 33-38. 1.25 dollars. Bulletin 955-B: Structural Control of the Gold Deposits of the Cripple Creek District, Teller County, Colorado. By A. H. Koeschmann. (Contributions to Economic Geology, 1947.) Pp. iii+19-60+plates 3-4. 1.25 dollars. Bulletin 960-F: Geology and Manganese Deposits of the Lucifer District, Northwest of Santa Rosalia, Baja California. By Ivan F. Wilson and Mario Veytia. (Geologic Investigations in the American Republics, 1947.) Pp. iv+177-234+plates 37-54. n.p. Bulletin 963-A: Some Mineral Investigations in Southeastern Alaska. By W. S. Twenhofel, J. C. Reed and G. O. Gates. Pp. iv+45+2 plates. 40 cents. Bulletin 966-C: Geophysical Abstracts 138, July-September 1949 (Numbers 11202-11441). By Mary C. Rabbitt, V. L. Skitsky and S. T. Vesselsky. Pp. iii+167-251. 25 cents. (Washington, D.C.: Government Printing Office, 1949.)

United States Department of the Interior: Geological Survey. Professional Paper 214-D: Petrography of the Island of Hawaii. By Gordon A. Macdonald. Pp. iii+51-96+plates 11-14. (Washington, D.C.: Government Printing Office, 1949.) 35 cents.

United States Department of the Interior: Geological Survey. Water-Supply Paper 1029: Ground Water in the Jordan Valley, Utah. By G. H. Taylor and R. M. Leggett. Pp. vi+357+14 plates. 1.50 dollars. Water-Supply Paper 1030: Quality of Surface Waters of the United States, 1945. Pp. vi+335. 60 cents. Water-Supply Paper 1051: Surface Water Supply of the United States, 1946, Part 1, North Atlantic Slope Basins. Pp. xiii+676. 1.50 dollars. Water-Supply Paper 1069: Public Water Supplies in Central and North-Central Texas. By K. W. Sundstrom, W. L. Broadhurst and B. C. Dwyer. Pp. vii+128+1 plate. 75 cents. Water-Supply Paper 1071: Water Levels and Artesian Pressure in Observation Wells in the United States in 1946, Part 1, Northeastern States. Pp. vii+460. 1.25 dollars. Water-Supply Paper 1075: Water Levels and Artesian Pressure in Observation Wells in the United States in 1946, Part 5, Northwestern States. Pp. v+192. 40 cents. Water-Supply Paper 1078: Water Levels and Artesian Pressure in Observation Wells in the United States in 1946, Part 6, Southwestern States and Territory of Hawaii. Pp. vi+316. 65 cents. Water-Supply Paper 1087: Surface Water Supply of the United States, 1947, Part 7, Lower Mississippi River Basin. Pp. xi+419. 1 dollar. Water-Supply Paper 1089: Surface Water Supply of the United States, 1947, Part 9, Colorado River Basin. Pp. ix+418. 1 dollar. Water-Supply Paper 1090: Surface Water Supply of the United States, 1947, Part 10: The Great Basin. Pp. vii+196. 45 cents. (Washington, D.C.: Government Printing Office, 1949.)

Centre National de la Recherche scientifique: Centre de Documentation cartographique et géographique. Mémoires et documents, Tome 1. Pp. 148. (Paris: Centre National de la Recherche scientifique, n.d.)

Citraconic Anhydride: its Properties and Uses. Pp. 17. (Freeport, Long Island, N.Y.: Smith-New York Co., Inc., 1950.)

Conseil Permanent International pour l'Exploration de la Mer. Rapports et Procès-verbaux des Réunions. Vol. 125: Contributions to Special Scientific Meetings, 1948. Pp. 96. (Copenhagen: Andr. Fred. Høst et fils, 1949.) 10 kr.

Cambridge Direct Reading pH Indicator. (Preliminary Sheet No. 294.) Pp. 2. (London: Cambridge Instrument Co., Ltd., 1950.)

Gallenkamp Junior Laboratory Centrifuge. (Publication No. 528.) Pp. 2. (London: A. Gallenkamp and Co., Ltd., 1950.)

Siemens Engineering Bulletin. No. 248-9, October-November, 1949: The New Type 100 High Speed Relay. Pp. 6. No. 250, January 1950: Further Applications of Immediate Appreciation Testing. Pp. 6. (London: Siemens Brothers and Co., Ltd., 1949-1950.)

Michrome Biological Stains and Reagents, Laboratory Sundries, Medicinal, Photographic and Technical Dyes. Pp. 28. (London: Edward Gurr, Ltd., 1950.)

Eso Magazine. Vol. 1, No. 4, April. Pp. 24. (London: Anglo-American Oil Co., Ltd., 1950.)

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