

LECTURER or SENIOR LECTURER IN INORGANIC CHEMISTRY at Rhodes University, Grahamstown, South Africa—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (South Africa, March 31).

IMPERIAL CHEMICAL INDUSTRIES RESEARCH FELLOWS IN CHEMISTRY, PHYSICS and allied subjects, for example, PHARMACOLOGY, ENGINEERING, METALLURGY—The Registrar, The University, Manchester 13 (April 30).

TURNER AND NEWALL RESEARCH FELLOWS IN ENGINEERING, INORGANIC CHEMISTRY, PHYSICS, and allied subjects—The Registrar, The University, Manchester 13 (April 30).

ASSISTANT CHEMIST (with a degree or equivalent qualification, and preferably with practical waterworks experience and a knowledge of bacteriology and biology) for water examination and associated problems—The Engineer-in-Chief, South Staffordshire Waterworks Company, 50 Shepcote Street, Birmingham 15.

ASSISTANT CHEMIST (with a university degree, or A.R.I.C., with analytical experience) for work on vacuum filtration and biological oxidation of sewage sludges; trade effluent control and routine control analysis—The Secretary, West Kent Main Sewerage Board, 20 Blyth Road, Bromley, Kent.

ASSISTANT or ASSOCIATE PROFESSOR OF GEOPHYSICS—Head of the Department of Physics, University of British Columbia, Vancouver, B.C., Canada.

GEOLOGIST (with a first-class or second-class (Division 1) degree in geology, and prepared to work under camping conditions) IN THE GEOLOGICAL SURVEY DEPARTMENT, Gold Coast Government—The Director of Recruitment (Overseas), Gold Coast Office, 13 Belgrave Square, London, S.W.1.

HEAD OF THE CHEMISTRY DEPARTMENT—The Headmaster, Maidstone Grammar School, Maidstone, Kent.

LECTURER (woman, with sound academic qualifications and teaching experience) IN MATHEMATICS—The Warden, Goldsmiths' College, New Cross, London, S.E.14.

NATIONAL RESEARCH COUNCIL OF CANADA POST-DOCTORAL FELLOWS IN THE DEPARTMENT OF CHEMISTRY—Principal H. G. Thode, McMaster University, Hamilton, Ontario, Canada.

PHYSICAL METALLURGIST (with an honours degree in metallurgy, and preferably some postgraduate training and industrial experience) for industrial research and development—The Director, British Columbia Research Council, University of British Columbia, Vancouver, B.C., Canada.

PILOT-BIOLOGIST (with a biological degree and the ability to pilot light aircraft), to assist in the study of the populations and ecology of wildfowl—The Assistant Director (Research), The Wildfowl Trust, Slimbridge, Gloucestershire.

READER IN POLYMER SCIENCE; a SENIOR LECTURER IN RUBBER TECHNOLOGY; a SENIOR LECTURER IN PLASTICS TECHNOLOGY; a LECTURER IN RUBBER TECHNOLOGY; and a LECTURER IN LATEX TECHNOLOGY—The Clerk to the Governors, National College of Rubber Technology, Holloway, London, N.7.

RESEARCH ASSISTANT (with a degree in chemical engineering or an allied subject, and preferably previous research experience either at a university or in industry) IN THE DEPARTMENT OF CHEMICAL ENGINEERING—The Registrar, University College, Singleton Park, Swansea.

RESEARCH FELLOW IN CERAMICS, for work on the structure and properties of glassy silicates in connexion with modern developments in vitreous enamels and glazes—The Zinc Development Association, 34 Berkeley Square, London, W.1.

SENIOR ANIMAL TECHNICIAN (with a diploma of the A.T.A.) to take charge of the animal house, under direction—The Administrative Officer, Medical Research Council Laboratories, Holly Hill, Hampstead, London, N.W.3.

SENIOR BIOLOGY MASTER—The Headmaster, Brighton College, Brighton 7.

SENIOR TECHNICIAN or TECHNICIAN (with experience in hospital biochemistry) IN THE DEPARTMENT OF CHEMICAL PATHOLOGY—The Secretary, Guy's Hospital Medical School, London Bridge, London, S.E.1.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Scientific Proceedings of the Royal Dublin Society. Vol. 27 (N.S.) No. 7 (24th August, 1956): The Gametophytes and Embryogeny of *Athaliaxis*. By M. Brennan, S.J., and J. Doyle. Pp. 193-252+plates 4-8. 20s. No. 8 (12th October, 1956): Escallops (*Pecten Maximus* L.) in Irish Waters. By F. A. Gibson. Pp. 253-272. 5s. No. 9 (15th October, 1956): Stokes' Law. Part I: Conductivities of Organic Ions. By John T. Edward. Pp. 273-288. 2s. 6d. (Dublin: Royal Dublin Society, 1956.) [1412]

University of Hull. Second Report of Council and Report of Senate for the Academic Year 1st October 1955 to 30th September 1956, and Accounts for the year 1st August 1955 to 31st July 1956. Pp. 61. (Hull: The University, 1956.) [1712]

British Broadcasting Corporation: Engineering Division. Monograph No. 9: The Application of Phase-Coherent Detection and Correlation Methods to Room Acoustics. By C. L. S. Gilford and M. W. Greenway. Pp. 14. (London: British Broadcasting Corporation, 1956.) 5s. [1712]

Aero Research Technical Notes. Bulletin No. 166: "Araldite" in the Woodworking Industry. Pp. 6. (Duxford: Aero Research Limited, 1956.) [1712]

Southern Regional Council for Further Education. Ninth Annual Report, October 1956. Pp. 38. (Reading: Southern Regional Council for Further Education.) [1712]

British Scientific Instrument Research Association. Research Report M.24: Determination of Moisture in Solids—a Short Survey of Methods and Apparatus. By P. J. Geary. Pp. iv+52. (Chislehurst: British Scientific Instrument Research Association, 1956.) 7s. 6d. Overseas purchasers, 9s. 6d. [1712]

Other Countries

United States Department of the Interior: Geological Survey. Water-Supply Paper 1240: Surface Water Supply of Hawaii, 1951-52. Prepared under the direction of J. V. B. Wells. 40 cents. Water-Supply Paper 1260-D: Floods of 1952 in California. By S. E. Rantz and H. E. Stafford. Pp. vi+531-576+plate 6. 45 cents. Water-Supply Paper 1265: Water Levels and Artesian Pressures on Observation Wells in the United States, 1953. Part 1: Northeastern States. Prepared under the direction of A. N. Sayre. Pp. vii+337. 1.25 dollars. Water-Supply Paper 1264: Water Levels and Artesian Pressures in the United States, 1953. Part 2: Southeastern States. Prepared under the direction of A. N. Sayre. Pp. vii+275. 1 dollar. Water-Supply Paper 1317: Compilation of Records of Surface Waters of the United States through September 1950. Part 13: Snake River Basin. Prepared under the direction of J. V. B. Wells. Pp. v+566+1 plate. n.p. Water-Supply Paper 1321: Water Levels and Artesian Pressures in Observation Wells in the United States, 1954. Part 1: Northeastern States. Prepared under the direction of A. N. Sayre. Pp. vii+340. 1.25 dollars. Water-Supply Paper 1323: Water Levels and Artesian Pressures in Observation Wells in the United States, 1954. Part 3: North-Central States. Prepared under the direction of A. N. Sayre. Pp. vi+280. 75 cents. Water-Supply Paper 1324: Water Levels and Artesian Pressures in Observation Wells in the United States, 1954. Part 4: South-Central States. Prepared under the direction of A. N. Sayre. Pp. vi+230. 1 dollar. (Washington, D.C.: Government Printing Office, 1956.) [1412]

United States Department of the Interior: Geological Survey. Water-Supply Paper 1325: Water Levels and Artesian Pressures in Observation Wells in the United States, 1954. Part 5: Northwestern States. Prepared under the direction of A. N. Sayre. Pp. vi+167. 60 cents. Water Supply Paper 1334: Surface Water Supply of the United States, 1954. Part 2-B: South Atlantic Slope and Eastern Gulf of Mexico Basins, Ogeechee River to Pearl River. Prepared under the direction of J. V. B. Wells. Pp. x+386. 1.25 dollars. Water Supply Paper 1342: Surface Water Supply of the United States, 1954. Part 8: Western Gulf of Mexico Basins. Prepared under the direction of J. V. B. Wells. Pp. x+436. 1.50 dollars. Water-Supply Paper 1345: Surface Water Supply of the United States, 1954. Part 11: Pacific Slope Basins in California. Prepared under the direction of J. V. B. Wells. Pp. xii+574. 1.75 dollars. Water-Supply Paper 1363: Hydrology of Indiana Lakes. By J. I. Perrey and D. M. Corbett. Pp. xi+347. 1.25 dollars. Water-Supply Paper 1365: Saline-Water Resources of Texas. By A. G. Winslow and L. R. Kister. Pp. v+105+9 plates. n.p. Water-Supply Paper 1368: Geology and Ground-Water Resources of the Upper Niobrara River Basin, Nebraska and Wyoming. By Edward Bradley. With a section on the Quality of the Ground Water. By F. H. Rainwater. Pp. iv+70+1 plate. 75 cents. Professional Paper 275: Geology and Mineral Resources of the Ivanpah Quadrangle, California and Nevada. By D. F. Hewett. Pp. vii+172+2 plates. n.p. Professional Paper 284: Geology and Ore Deposits of the Zimapán Mining District, State of Hidalgo, Mexico. By Frank S. Simons and Eduardo Mapes V. Pp. vi+128+14 plates. n.p. Professional Paper 288: Surficial Geology and Geomorphology of Potter County, Pennsylvania. By Charles S. Denny. Pp. v+72+8 plates. n.p. (Washington, D.C.: Government Printing Office, 1956.) [1412]

FAO Agricultural Development Paper No. 57: Pastures and Fodder Crops in Rotations in Mediterranean Agriculture. Prepared by P. A. Oram. Pp. viii+50. (Rome: Food and Agriculture Organization of the United Nations; London: H.M. Stationery Office, 1956.) 2s. 6d.; 50 cents. [1412]

University of Travancore Research Institute. Zoological Memoirs. 1: Embryology of *Heterometrus Scaber* (Thorell), Arachnida: Scorpionidae. By A. P. Mathew. Pp. iii+96+14 plates. (Trivandrum: University of Travancore Research Institute, 1956.) [1412]

Publications de l'Institut National pour l'Étude Agronomique du Congo Belge. Bulletin Climatologique Annuel du Congo Belge et du Ruanda-Urundi, Année 1955. (Bureau Climatologique—Communication No. 12.) Pp. 202. (Bruxelles: Institut National pour l'Étude Agronomique du Congo Belge, 1956.) [1412]

New Zealand Forest Service. Annual Report of the Director of Forestry, 1st April 1955 to 31 March 1956. Pp. 126. (Wellington: Government Printer, 1956.) [1412]

Proceedings of the California Academy of Sciences. Fourth Series. Vol. 28, No. 15 (November 19, 1956): Revision of the Nearctic Species of *Photinus* (*Lampyridae: Coleoptera*). By John Wagener Green. Pp. 561-613. (San Francisco, Calif.: California Academy of Sciences, 1956.) [1412]

Annual Report of the Kodakkanal Observatory for year 1954. Pp. 10. (Delhi: Manager of Publications, 1955.) As. 9; 10d. [1412]

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