

SENIOR LECTURER (Grade I) in the Department of Electrical Engineering (Electronics)—The Registrar, The University, Liverpool (February 28).

READERSHIP IN PHYSICAL CHEMISTRY tenable at the Imperial College of Science and Technology—The Academic Registrar, University of London, Senate House, London, W.C.1 (March 4).

SENIOR LECTURER IN ANATOMY (Histology)—The Registrar, The University, Sheffield (March 8).

CHAIR OF CHINESE ART AND ARCHAEOLOGY tenable at the Courtauld Institute of Art—The Academic Registrar, University of London, Senate House, London, W.C.1 (March 11).

OFFICIAL FELLOWSHIP IN NATURAL SCIENCES OR MEDICINE—The Master, St. Catharine's College, Cambridge (March 31).

LECTURER (Grade IIB) IN MECHANICAL ENGINEERING—The Secretary, The University, Edmund Street, Birmingham 3 (March 31).

SENIOR LECTURER IN ANATOMY—The Registrar, The University, Sheffield (April 1).

SENIOR LECTURER IN ZOOLOGY—The Registrar, The University, Sydney, Australia (April 5).

SPEECH THERAPIST—The County Medical Officer, County Hall, Hertford.

LECTURER IN PHYSICS (with subsidiary Mathematics)—The Registrar, Merchant Venturers' Technical College, Unity Street, Bristol 1.

LECTURER IN CHEMISTRY, a LECTURER IN BOTANY, and an ASSISTANT LECTURER IN SCIENCE SUBJECTS—The Principal, Kingston Technical College, Kingston Hall Road, Kingston-upon-Thames, Surrey.

BIOLOGIST on the staff in Tanganyika Territory—The Secretary, Empire Cotton Growing Corporation, 1a Harrington Road, London, S.W.7.

SENIOR BACTERIOLOGIST to the Royal Sheffield Infirmary and Hospital and Honorary Lecturer in the Bacteriology Department of the University of Sheffield—The General Superintendent, Royal Infirmary, Sheffield 6.

LECTURER IN GEOLOGY, an ASSISTANT LECTURER IN HORTICULTURE, a LECTURER IN SOCIAL PHILOSOPHY, and a LIBRARY ASSISTANT—The Registrar, University College, Exeter.

SCIENTIFIC LIAISON OFFICER, and a TECHNICAL LIAISON OFFICER, in the Department of Scientific and Technical Liaison in the London Offices of the Secretariat—The Secretary, International Wool Secretariat, Dorland House, 18-20 Regent Street, London, S.W.1.

JUNIOR RESEARCH OFFICER (with honours degree in Physics or Engineering) for research on the mechanics of cloth formation, and a RESEARCH OFFICER (male) for research on development and application of analytical methods—The Director of Research, British Cotton Industry Research Association, Shirley Institute, Didsbury, Manchester 20.

HYDROGRAPHICAL SURVEYORS (Grade III), by the Government of Iraq for the Basrah Port Directorate—The Crown Agents for the Colonies, 4 Millbank, London, S.W.1, quoting M.N.17048.

Forestry Commission. Bulletin No. 14: Forestry Practice; a Summary of Methods of Establishing Forest Nurseries and Plantations, with Advice on other Forestry Questions, for Owners, Agents and Foresters. Revised edition. Pp. v + 92. (London: H.M. Stationery Office, 1946.) 2s. net. [2110]

Other Countries

Scientific Reports of the Imperial Agricultural Research Institute, New Delhi, for the Year ended 30th June 1945. Pp. 93. (Delhi: Manager of Publications, 1946.) 1.10 rupees. [2410]

Indian Forest Records (New Series). Silviculture, Vol. 6, No. 1: An English Translation of the Results of an Erosion Experiment published in the Proceedings of the Swiss Forest Research Institute, Vol. 23, Part 1, 1943, by Hans Burger. Translation by Dr. A. L. Griffith and C. W. A. Sondermann. Pp. vi + 61 + 3 plates. (Dehra Dun: Forest Research Institute, 1946.) 1.11 rupees. [2410]

Commonwealth of Australia: Council for Scientific and Industrial Research. Bulletin No. 194: A Procedure of Investigation in Fisheries Biology. (Division of Fisheries, Report No. 11.) By G. L. Kesteven. Pp. 31. Industrial Chemistry Circular No. 5: The Significance, Measurement and Control of Hydrogen Ion Concentration. By Dr. Allan Walkley. Pp. 30. (Melbourne: Government Printer, 1946.) [2810]

South Australia: Department of Mines. Mining Review for the Half-Year ended 30th June, 1945. (No. 82.) Pp. 133. (Adelaide: Government Printer, 1946.) [2810]

Transactions of the American Philosophical Society. New Series, Vol. 35, Part 4: A Census of the Determinable Genera of the Stegocephalla. By Prof. E. C. Case. Pp. 323-420. (Philadelphia: American Philosophical Society, 1946.) [2810]

West China Union University Museum. Guidebook Series No. 6: An Introduction to Tibetan Culture. By Cheng Te-k'un and D. Michael Sullivan. Pp. 40. (Chengtu: West China Union University Museum, Hwasipa, 1945.) [2810]

Annals of the New York Academy of Sciences. Vol. 46, Art. 8: Lymph. By Philip D. McMaster, Robert Chambers, Elliot R. Clark, Thomas F. Dougherty, Cecil K. Drinker, William E. Ehrlich, Eugene M. Landis, Vally Menkin, Paul A. Nicoll, Richard L. Webb, Abraham White and B. W. Zweifach. Pp. 679-882 + 14 plates. (New York: New York Academy of Sciences, 1946.) [2810]

Kungl. Lantbrukshögskolans Annaler (Annals of the Royal Agricultural College of Sweden). Vol. 13. Pp. v + 296. (Uppsala: Kungl. Lantbrukshögskolan, 1946.) 15 kr. [2810]

Ministry of Public Works, Egypt. Physical Department Paper No. 52: Earth and Water Temperatures in Egypt. By L. J. Sutton. Pp. v + 91. (Cairo: Government Press, 1946.) [2910]

Fouad I University: Faculty of Science. Annual Report, 1944-1945. Pp. v + 28. (Cairo: Fouad I University Press, 1946.) [2910]

Western Australia: Department of Mines. Mineral Resources of Western Australia, Bulletin No. 1: Census of Western Australian Minerals. By Dr. Dorothy Carroll. Pp. 72. (Perth: Government Printer, 1945.) [3010]

Banana Leaf Spot (*Mycosphaerella musicola*) on the Gros Michel Variety in Jamaica: Investigations on the Aetiology of the Disease and the Principles of Control by Spraying. By R. Leach. Pp. 118 + 19 plates. (Kingston: Government Printer, 1946.) 2s. [3010]

Meddelande från Lunds Astronomiska Observatorium. Ser. 2, Nr. 113: A Photometric and Statistical Investigation of 1119 Stars in the Hyades Region. By Erik Holmberg. Pp. 107. Ser. 2, Nr. 114: A Photographic Photometry of the Spiral Nebulae NGC 891 and NGC 8623. By Erik Holmberg. Pp. 27. Ser. 2, Nr. 115 (Historical Notes and Papers Nr. 20): Alt-Uppsala und Urnes; Untersuchung zur Entstehung der Dreischiffstabskirche und des ältesten Germanisch-Heidnischen Kulthauses. Von Åke Ohlmarks. Pp. 30. Ser. 2, Nr. 116: A Study of Visual Binary Stars, with regard to the Errors of Observation and the Problem of Orbit Determination. By Bengt Ekenberg. Pp. 190. 10 kr. Ser. 2, Nr. 117: On the Apparent Diameters and the Orientation in Space of Extragalactic Nebulae. By Erik Holmberg. Pp. 82. Ser. 2, Nr. 118: Proper Motions of 98 Red Variable Stars. By Frida Palmér. Pp. 10. Ser. 2, Nr. 119: Studies of Bright Diffuse Galactic Nebulae, with special regard to their Spatial Distribution. By Sven Cederblad. Pp. 116. 10 kr. (Lund: Astronomiska Observatorium, 1944-1946.) [3010]

Meddelande från Lunds Astronomiska Observatorium. Ser. 2, Nr. 106: Untersuchungen über den Konstanzbereich von Zählrohren und das Auflösungsvermögen von Verstärkern. Von Karl Erik Forsman. Pp. 12. Ser. 2, Nr. 107 (Historical Notes and Papers Nr. 16): L'Étude de l'astronomie chez les Grecs au XVIII^e Siècle. Par D. Kotsakis. Pp. 9. Ser. 2, Nr. 108: Investigations into the Visual Extinction. By Bengt Ekenberg. Pp. 32. 2.25 kr. Ser. 2, Nr. 109: Meridian Observations of Double Stars in the AG Zone of Lund. By Carl-Gustav Danver. Pp. 23. Ser. 2, Nr. 110 (Historical Notes and Papers Nr. 117): Stellt die mythische Bifrost den Regenbogen oder die Milchstrasse dar? Von Åke Ohlmarks. Pp. 40. Ser. 2, Nr. 111 (Historical Notes and Papers Nr. 118): The Rise of Astrology in the Hellenistic Age. By Martin P. Nilsson. Pp. 9. Ser. 2, Nr. 112 (Historical Notes and Papers Nr. 119): Nicolaus Kopernikus (Kopernik) and his Astronomical Reformation. By Knut Lundmark. Pp. 18. (Lund: Astronomiska Observatorium, 1939-1944.) [3010]

Meddelande från Lunds Astronomiska Observatorium. Ser. 1, Nr. 150: A Criticism of the Hypothesis of Electrostatic Accumulation of Meteorites. By Conrad Lönnqvist. Pp. 17. Ser. 1, Nr. 154: On the Interpretation of the Spectroscopically Observed Rotations of Galaxies. By Dr. Erik Holmberg. Pp. 13. Ser. 1, Nr. 155: Supernovae. Von Knut Lundmark. Pp. 17. Ser. 1, Nr. 156: Estimates of the Total Magnitudes of ζ Tucanae, ω Centauri, M6 and M7. By Bengt Ekenberg. Pp. 4. Ser. 1, Nr. 157: The Inclination of the Galaxies towards the Tangential Plane. By Carl-Gustav Danver. Pp. 8. Ser. 1, Nr. 158: On the Photographic Resolution of Galaxies. By Carl-Gustav Danver. Pp. 17. Ser. 1, Nr. 159: A Note on an Elementary Interpretation of Correlation Formulae. By Anders Reiz. Pp. 5. Ser. 1, Nr. 160: Polytropic Changes in an Inclosure containing Matter and Radiation. By Anders Reiz. Pp. 4. Ser. 1, Nr. 161: On the Numerical Solution of certain Types of Integral Equations. By Anders Reiz. Pp. 21. Ser. 1, Nr. 162: The Systematic Corrections and Weights of the Reobserved AG Zone of Lund. By W. Gyllenberg. Pp. 5. (Lund: Astronomiska Observatorium, 1939-1944.) [3010]

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

British Standard 1270: 1946. Schedule for Electric Discharge Lamps for General Purposes. Pp. 8. (London: British Standards Institution, 1946.) 2s. net. [1010]

Imperial Bureau of Horticulture and Plantation Crops. Technical Communication No. 18: Fruit Fall and its Control by Synthetic Growth Substances. By Dr. M. C. Vyvyan. Pp. 72. (East Malling: Imperial Bureau of Horticulture and Plantation Crops, 1946.) 3s. 6d. [1410]

Edinburgh and East of Scotland College of Agriculture. Technical Bulletin No. 1: Investigations on Bovine Mastitis, 1, Bacteriological Diagnosis by Plating Methods. By A. Cunningham, Anna C. Stirling, Joan K. B. Raymont and Margaret A. Wilson. Pp. 20 + 2 plates. (Edinburgh: Edinburgh and East of Scotland College of Agriculture, 1946.) [1410]

The Registrar-General's Statistical Review of England and Wales for the Year 1942. Tables, Part 1: Medical. Pp. vii + 320. (London: H.M. Stationery Office, 1946.) 5s. net. [1410]

Forestry Commission. Bulletin No. 8: British Bark-Beetles. By Dr. J. W. Munro. Reprint. Pp. 77 + 10 plates. (London: H.M. Stationery Office, 1946.) 3s. 6d. net. [1410]

Ministry of Agriculture and Fisheries. Bulletin No. 109: Commercial Flower Production, Part 2, Summer Flowers. By Dr. H. V. Taylor and Dr. Katharine H. Johnstone. Reprint of 1939 edition. Pp. vi + 62 + 10 plates. 1s. 6d. net. Bulletin No. 110: Commercial Flower Production, Part 3, Foliage and Foliage Plants. By Dr. H. V. Taylor and Dr. Katharine H. Johnstone. Reprint of 1938 edition. Pp. iv + 56. 1s. net. Bulletin No. 112: Commercial Flower Production, Part 4, Flowering Plants in Pots. By Dr. H. V. Taylor and Dr. Katharine H. Johnstone. Reprint of 1939 edition. Pp. vi + 56 + 12 plates. 2s. net. (London: H.M. Stationery Office, 1946.) [1410]

Overhead-Line Charts: a Series of Charts giving Load-Carrying Capacity and Voltage Drop for Line Voltages of from 400V to 264kV. By J. S. Forrest. Pp. 20. (London: Electrical Review, Ltd., 1946.) 2s. 6d. [1510]

Apparent Places of Fundamental Stars, 1946: containing the 1535 Stars in the Third Fundamental Catalogue (FK3) of the Berliner Jahrbuch. (Published by order of the Lords Commissioners of the Admiralty.) Pp. xxxii + 538. (London: H.M. Stationery Office, 1945.) 42s. net. [1510]

Research Association of British Rubber Manufacturers. Twenty-sixth Annual Report for the Year 1945. Pp. 37. (Croydon: Research Association of British Rubber Manufacturers, 1946.) [2110]

Ministry of Fuel and Power and the Department of Scientific and Industrial Research. Domestic Heating in America: a Study of Heating, Cooking and Hot Water Supply in Small Houses in U.S.A. and Canada. Pp. x + 152. (London: H.M. Stationery Office, 1946.) 3s. net [2110]