

PHYSICAL CHEMIST to conduct research on corrosion problems—The Personnel Officer, British Iron and Steel Research Association, 11 Park Lane, London, W.1, quoting 'Chemistry Department'.

SENIOR LECTURER IN CHEMISTRY, and an ASSISTANT LECTURER IN CHEMISTRY, in the University of Otago, Dunedin—The High Commissioner for New Zealand, 415 Strand, London, W.C.2.

LECTURER IN PHYSIOLOGY—The Registrar, University College, Nottingham.

ASSISTANT BIOCHEMIST for Physical Chemistry Department—The Secretary, Mount Vernon Hospital and the Radium Institute, Northwood, Middx.

RESEARCH CHEMIST with experience in soil science and crop nutrition to conduct and supervise research, field and laboratory work in connexion with hop research work—The Secretary-Registrar, Wye College, Wye, Ashford, Kent.

RADIOGRAPHER to take charge of X-ray Section—The Director, Medical Research Council Pneumokoniosis Research Unit, 32 The Parade, Cardiff.

EXECUTIVE SECRETARY—The Hon. Secretaries, Royal Meteorological Society, 49 Cromwell Road, London, S.W.7.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

- British Society of Animal Production. Reports:—Third Meeting, 2nd February 1945, General Topic: Meat; Fourth Meeting, 17th July 1945, General Topic: British Pig Production. Pp. 85. (Edinburgh: British Society of Animal Production, Imperial Bureau of Animal Breeding and Genetics, 1946.) 2s. 6d. [305]
- Proceedings of the Royal Irish Academy. Vol. 51, Section A, No. 1. Probability Problems in Nuclear Chemistry. By Erwin Schrödinger. Pp. 8. 1s. Vol. 51, Section B, No. 1: On the Relationship between the Chemiluminescence of Aryl Magnesium Halides and their Low Oxidizability in Ethereal Solution. By Henry Mackle. Pp. 8. n.p. Vol. 51, Section B, No. 2: River Liffey Survey, 7, Salmon of the River Liffey. By Arthur E. J. Went. Pp. 9-26. 1s. 6d. Vol. 51, Section B, No. 3: Additions to the Knowledge of the Irish Flora, 1939-1945. By R. Lloyd Praeger. Pp. 27-52. 1s. 6d. (Dublin: Hodges, Figgis and Co., Ltd.; London: Williams and Norgate, Ltd., 1945-1946.) [305]
- Ministry of Health. Nurses Salaries Committee: Mental Nurses Sub-Committee. Further Recommendations, Mental Nurses S.C. Notes, No. 6. Pp. 8. (London: H.M. Stationery Office, 1946.) 2d. net. [36]
- British Rubber Producers' Research Association. Publication No. 67: The Course of Autoxidation Reactions in Polyisoprenes and Allied Compounds, Part II, Double Bond Movement during the Autoxidation of a Mono-olefin. By E. Harold Farmer and Donald A. Sutton. Pp. 4. (London: British Rubber Producers' Research Association, 1946.) [36]
- Oxford Medicinal Plants Scheme. Annual Report, 1945. Pp. 16. (Oxford: Department of Botany, 1946.) [36]
- Philosophical Transactions of the Royal Society of London. Series B: Biological Sciences. No. 585, Vol. 231: Mitotic Activity in the Adult Female Mouse, *Mus musculus* L., a Study of its relation to the Oestrous Cycle in Normal and Abnormal Conditions. By Dr. W. S. Bullough. Pp. 453-516 + plates 27-34. (London: Cambridge University Press, 1946.) 17s. [36]
- Colonial Office. Organisation of the Colonial Service. (Colonial No. 197.) Pp. 12. 2d. net. Post-War Training for the Colonial Service: Report of a Committee appointed by the Secretary of State for the Colonies. (Colonial No. 198.) Pp. 46. 9d. net. (London: H.M. Stationery Office, 1946.) [66]
- Institute of Welding. Twenty-third Annual Report of the Council. Pp. 18. (London: Institute of Welding, 1946.) [66]
- The Bulletin. Issued by the Egyptian Institute, London. No. 1, June. Pp. 8. (London: Egyptian Institute, 1946.) [66]
- Empire Cotton Growing Corporation. Progress Reports from Experiment Stations, Season 1944-1945; Programmes of Experiments, Season 1945-1946. Pp. ii + 142. (London: Empire Cotton Growing Corporation, 1946.) 3s. [66]
- City and County of Bristol: City Museum and Art Gallery. Report of the Committee for the Year ended 31 December 1945. Pp. 12 + 2 plates. (Bristol: City Museum and Art Gallery, 1946.) [116]
- Medical Research Council. War Memorandum No. 17: Environmental Warmth and its Measurement; a Book of Reference prepared for the Royal Naval Personnel Research Committee of the Medical Research Council. By Dr. T. Bedford. Pp. 40. (London: H.M. Stationery Office, 1946.) 9d. net. [116]

Other Countries

- U.S. Department of the Interior: Geological Survey. Water-Supply Paper 976: Surface Water Supply of the United States, 1943. Part 6: Missouri River Basin. Pp. viii + 470. 65 cents. Water-Supply Paper 980: Surface Water Supply of the United States, 1943. Part 10: The Great Basin. Pp. v + 186. 30 cents. Water-Supply Paper 983: Surface Water Supply of the United States, 1943. Part 13: Snake River Basin. Pp. vi + 234. 35 cents. (Washington, D.C.: Government Printing Office, 1945.) [35]
- Fiskeridirektoratets Skrifter, Serie Havundersøkelser (Report on Norwegian Fishery and Marine Investigations). Vol. 6, No. 3: The Propagation of the Common Food Fishes on the Norwegian Skager Rack Coast, with Notes on the Hydrography. By Alf Dannevig. Pp. 90. Vol. 6, No. 4: Fisken og havet (fra Fiskeriundersøkelsen i 1939). Pp. 92. Vol. 6, No. 5: The Movements on a Cold Water Front; Temperature Variations along the Norwegian Coast based on Surface Thermograph Records. By Jens Eggvin. Pp. 152. Vol. 6, No. 6: Ishavsøya Hopen. Av Thor Iversen. Pp. 56. Vol. 6, No. 7: Racial Analysis of the Herring in Norwegian Waters. By Sven Runnström. Pp. 110. Vol. 6, No. 8: Quantitative Investigations on Herring Spawning and its Yearly Fluctuations at the West Coast of Norway. By Sven Runnström. Pp. 72. (Bergen: A/s. John Griegs Boktrykkeri, 1940-1941.) [85]

Fiskeridirektoratets Skrifter, Serie Havundersøkelser (Report on Norwegian Fishery and Marine Investigations). Vol. 7, No. 2: Arsaker til rike og fattige årganger av sild. Av Peder A. Soleim. Pp. 40. Vol. 7, No. 3: Plaiice Investigations in Norwegian Waters. By Finn Devold. Pp. 84 + 4 plates. Vol. 7, No. 4: Om dyppvannsreken ved Spitsbergen. Av Birger Rasmussen. Pp. 44. Vol. 7, No. 5: On Periodical Variations in the Yield of the Great Sea Fisheries and the Possibility of Establishing Yield Prognoses. By Per Ottestad. Pp. 12. Vol. 7, Nos. 7 and 8: The Production of Zooplankton in a Landlocked Fjord, the Nordåsvatn near Bergen in 1941-42, with Special Reference to the Copepods, by Kristian Fredrik Wiborg; On the Tidal Waters in the Nordåsvatn, a Home-made, Self-recording Tide-gauge, by Bjørn Vindenes. Pp. 84 + 6. (Bergen: A/s. John Griegs Boktrykkeri, 1942-1944.) [85]

Fiskeridirektoratets Skrifter, Serie Havundersøkelser (Report on Norwegian Fishery and Marine Investigations.) Vol. 8, No. 3: Oppdrett av østersyngel, Forsøk utført ved Statens Utklekningsanstalt ved Flødevigen, 1933-1943. Pp. 92. Vol. 8, No. 4: Undersøkelser i Oslofjorden 1936-1940; Egg og yngel av værgytede fiskerarter. Av Alf Dannevig. Pp. 92. (Bergen: A/s. John Griegs Boktrykkeri, 1945.) [85]

Bulletin of the American Museum of Natural History. Vol. 86, Article 4: Intraspecific Variation in, and Ontogeny of, *Priodontopsis woolgari* and *Priodontopsis wyomingensis*. By Otto Haas. Pp. 141-224 + plates 11-24. Vol. 86, Article 5: *Hypsognathus*, a Triassic Reptile from New Jersey. By Edwin Harris Colbert. Pp. 225-274 + plates 25-33. Vol. 86, Article 6: *Parelasaurus* versus *Placodonts* as near Ancestors to the Turtles. By William King Gregory. Pp. 275-326 + plates 34-35. (New York: American Museum of Natural History, 1946.) [95]

Journal of Polymer Science. Published bi-monthly. Vol. 1, No. 1, January. Pp. 62. Vol. 1, No. 2, March. Pp. 63-148. (New York: Interscience Publishers, Inc., 1946.) 8.50 dollars per year. [95]

Indian Central Jute Committee. Economic Research Bulletin No. 3: Jute, some Aspects of Supply and Demand. By D. Ghosh and K. C. Basak. Pp. iii + 24. (Calcutta: Indian Central Jute Committee, 1945.) 8 annas; 9d. [145]

Commonwealth of Australia: Council for Scientific and Industrial Research. Bulletin No. 186: The General Ecological Characteristics of the Outbreak Areas and Outbreak Years of the Australian Plague Locust (*Chortoicetes terminifera* Walk.). By Dr. K. H. L. Key. Pp. 127 + 8 plates. Bulletin No. 187: Alcohol, its Place in Organic Chemical Industry. By Dr. H. H. Hatt. Pp. 61. (Melbourne: Government Printer, 1945.) [155]

Food and Agriculture Organization of the United Nations. Report of the First Session of the Conference held at the City of Quebec, Canada, October 16, to November 1, 1945. Pp. xxi + 89. Cornerstone for a House of Life. By Gove Hambidge. Pp. 24. (Washington, D.C.: Food and Agriculture Organization of the United Nations, 1946.) [155]

Universidad de Buenos Aires: Facultad de Agronomía y Veterinaria. Tomo 2, Fascículo 13: Los cromosomas de la yerba mate y otras especies del género *Ilex*. Por Prof. Jose M. Andrés y Fulgencio Saura. Pp. 159-168. Tomo 2, Fascículo 14: *Arctus oculus*, una nueva mutación en *Drosophila melanogaster* Meigen. Por Arturo A. Fernandez Gianotti. Pp. 169-178. Tomo 3, Fascículo 6: Experiencias sobre hidatidosis. Por Dr. Francisco Rosenhusch y Prof. Nicolás Gelormini. Pp. 37-66. (Buenos Aires: Universidad de Buenos Aires, 1945-1946.) [155]

Indian Central Jute Committee. Technological Research Memoir No. 8: The Apparent Density of Jute Fibre and its relation to Spinning Quality. By B. K. Chakrabarti, C. R. Nodder and K. R. Sen. Pp. 27. (Calcutta: Indian Central Jute Committee, 1945.) 12 annas; 1s. [155]

A Handlist of the Birds of Palestine. By Capt. Eric Hardy. Pp. iii + 50. (Middle East Forces: Education Officer-in-Chief, G.H.Q., 1946.) [165]

League of Nations: Economic and Financial Organization. Conditions of Private Foreign Investment. Report by the Special Joint Committee. (Official No.: C.14. M.14.1946. II. A.) Pp. 48. (Geneva: League of Nations; London: George Allen and Unwin, Ltd., 1946.) 2s. [215]

Kolonial Instituut, Amsterdam. Een en dertigste Jaarverslag. Pp. 76. Drie en dertigste Jaarverslag. Pp. 56. Vier en dertigste Jaarverslag. Pp. 40. (Amsterdam: Koloniaal Instituut, 1941-1944.) [215]

Sixty-sixth Report of the Connecticut Agricultural Experiment Station, New Haven, for the Year 1942. Pp. iv + 477 + 36. Sixty-seventh Report of the Connecticut Agricultural Experiment Station, New Haven, for the Year 1943. Pp. iv + 363 + 66. (New Haven, Conn.: Connecticut Agricultural Experiment Station, 1942-1943.) [215]

Proceedings of the United States National Museum. Vol. 96, No. 3197: The Onychophores of Panama and the Canal Zone. By Austin H. Clark and James Zetek. Pp. 205-214. (Washington, D.C.: Government Printing Office, 1946.) [215]

Bulletin of the Bingham Oceanographic Collection. Vol. 9, Article 3: Studies on the Marine Resources of Southern New England, 3. The Possibility of the Utilization of the Starfish (*Asterias forbesi* Desor). Pp. 68. (New Haven, Conn.: Yale University, 1946.) [215]

Smithsonian Miscellaneous Collections. Vol. 104, No. 13: The Skeletal Anatomy of Fleas (Siphonaptera). By R. E. Snodgrass. (Publication 3815.) Pp. ii + 89 + 21 plates. Vol. 104, No. 20: Schistosomophora in China, with Descriptions of Two New Species and a Note on their Philippine Relative. By Paul Bartsch. (Publication 3841.) Pp. ii + 7 + 1 plate. Vol. 104, No. 21: 1945-1946 Report on the 27-0074-Day Cycle in Washington Precipitation. (Publication 3842.) Pp. ii + 2. Vol. 104, No. 22: Energy Spectra of Stars. By C. G. Abbot. (Publication 3843.) Pp. ii + 6. (Washington, D.C.: Smithsonian Institution, 1946.) [215]

Sixty-first Annual Report of the Bureau of American Ethnology to the Secretary of the Smithsonian Institution, 1943-1944. Pp. 8. Sixty-second Annual Report of the Bureau of American Ethnology to the Secretary of the Smithsonian Institution, 1944-1945. Pp. 9. (Washington, D.C.: Government Printing Office, 1946.) [215]

Lantbrukshögskolans Annaler (Annals of the Agricultural College of Sweden). Vol. 12, 1944-1945. Pp. iii + 267. (Uppsala: Kungl. Lantbrukshögskolan, 1946.) 15 kr. [305]