

PHYSICIST or MECHANICAL ENGINEER (honours degree in physics or mechanical engineering essential, and some research experience is desirable) to lead a small research team in the Laboratories in Sheffield—The Personnel Officer, British Iron and Steel Research Association, 11 Park Lane, London, W.1.

SCIENTIFIC OFFICERS in the INTERNATIONAL RED LOCUST CONTROL SERVICE, Abercorn, Northern Rhodesia, for the study of the biology of the Red Locust with a view to ecological control and improved methods of mechanized chemical control—The Crown Agents for the Colonies, 4 Millbank, London, S.W.1, quoting M.27887.G.

SENIOR BIOLOGIST, an ASSOCIATE BIOLOGIST, an ASSISTANT BIOLOGIST, and a JUNIOR BIOLOGIST—The Director, Newfoundland Fisheries Research Station, St. John's, Newfoundland, Canada.

SENIOR EXPERIMENTAL OFFICER for the development of calibration procedure for radio test equipment and preparation of calibration publications (Ref. D.17/52A); EXPERIMENTAL OFFICER for the calibration of transfer standards involving output and attenuation measurements (Ref. D.18/52A); and ASSISTANT EXPERIMENTAL OFFICERS (2) for the calibration of transfer standards (a) involving frequency and pulse measurements and maintenance of the frequency standard and (b) involving bridge and miscellaneous measurements (Ref. D.19/52A); at an R.A.F. Signals Experimental Establishment in Bedfordshire—The Ministry of Labour and National Service, Technical and Scientific Register (K), Almack House, 26 King Street, London, S.W.1, quoting the appropriate Ref. No.

SENIOR SCIENTIFIC OFFICER (with a first- or second-class honours in chemistry, or A.R.I.C. with appropriate experience, knowledgeable and experienced in paints and the paint industry) in the Admiralty Chemical Laboratory, Portsmouth—The Ministry of Labour and National Service, Technical and Scientific Register (K), Almack House, 26 King Street, London, S.W.1, quoting F.30/52A.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

- Wildfowl Inquiry Committee. Duck Adoption Scheme Third Annual Report, 1950-1951. Pp. 4. (London: Wildfowl Inquiry Committee, c/o British Museum (Natural History), 1951.) [1311]
- Department of Scientific and Industrial Research. Report of the Fuel Research Board with the Report of the Director of Fuel Research for the Period 1st April, 1946 to 31st March, 1949. Pp. vi+58+8 plates. (London: H.M. Stationery Office, 1951.) 3s. net. [1311]
- Royal College of Surgeons of England. Scientific Report for the Year 1950-1951. Pp. 32. (London: Royal College of Surgeons of England, 1951.) [1311]
- Transactions of the Royal Society of Edinburgh. Vol. 62, Part 1, No. 5: Observations on Marsupials in the Royal Scottish Museum, with special reference to the Foetal Material. By Dr. W. C. Osman Hill. Pp. 145-167. (Edinburgh and London: Oliver and Boyd, Ltd., 1951.) 6s. [1411]
- Department of Scientific and Industrial Research: Road Research Laboratory. Road Note No. 10: A Rapid Method of Analysis for Bituminous Road Materials. By Dr. A. R. Lee, C. M. Gough and E. H. Green. Pp. 12+3 plates. (London: H.M. Stationery Office, 1951.) 1s. net. [1411]
- Abridged Wiring Regulations. Based on twelfth edition, 1950. Pp. iv+84. (London: Institution of Electrical Engineers, 1951.) 2s. 6d. [1411]
- The Radium Commission: a Short History of its Origin and Work, 1929-1948. Compiled by Dr. F. G. Spear and K. Griffiths. Pp. 157+16 plates. (London: H.M. Stationery Office, 1951.) 7s. 6d. net. [1511]
- Copper: its Ores, Mining and Extraction. (C.D.A. Publication No. 46.) Pp. vii+47. (Radlett: Copper Development Association, 1951.) Free. [1511]
- Southern Regional Council for Further Education. Fourth Annual Report. Pp. 47. (Reading: Southern Regional Council for Further Education, 1951.) [1511]
- Proceedings of the Royal Irish Academy. Vol. 54, Section B, No. 6: An Algal Survey of Lough Foyle, North Ireland. By Dr. Helen Blackler. Pp. 97-139+plates 4-6. (Dublin: Hodges, Figgis and Co., Ltd., 1951.) 5s. [1911]
- Annual Report of the Director of the Meteorological Office presented by the Meteorological Committee to the Secretary of State for Air for the Year April 1, 1950 to March 31, 1951. (M.O. 553.) Pp. 54. (London: H.M. Stationery Office, 1951.) 1s. 6d. net. [1911]
- Library Association. Pamphlet No. 6: A Mental Hospital Library; Report of an Experiment at Lancaster Moor Hospital in 1947-1949. By Kathleen M. Allsop. Pp. 44. 5s.; 3s. 6d. to members. Pamphlet No. 7: Prison Libraries. By Richard F. Watson. Pp. 45. 5s.; 3s. 6d. to members. Pamphlet No. 8: Children's Periodicals of the Nineteenth Century: a Survey and Bibliography. By Sheila A. Egoff. Pp. 55. 5s.; 3s. 6d. to members. (London: Library Association, 1951.) [1911]
- Productivity Report. Education for Management: Report of a Visit to the U.S.A. in 1951 of a Specialist Team concerned with Education for Management. Pp. xii+86. (London and New York: Anglo-American Council on Productivity, 1951.) 4s. 6d. [2011]
- Proceedings of the International Conference on Low Temperature Physics, held under the auspices of the International Union of Pure and Applied Physics, Oxford, August 22nd-28th, 1951. Edited by Dr. R. Bowers. Pp. xiii+165. (Oxford: Clarendon Laboratory, 1951.) 15s. [2111]
- National Trust for Places of Historic Interest or Natural Beauty. Report 1950-1951. Pp. 83. (London: National Trust, 1951.) [2211]
- National Institute of Economic and Social Research. Annual Report 1951. Pp. 32. (London: National Institute of Economic and Social Research, 1951.) [2211]
- University of Leeds: The Brotherton Collection. Sixteenth Annual Report of the Brotherton Collection Committee, Session 1950-1951. Pp. 9. (Leeds: The University, 1951.) [2211]

Committee of Privy Council for Medical Research. Report of the Medical Research Council for the Years 1948-1950. (Cmd. 8387.) Pp. iv+247. (London: H.M. Stationery Office, 1951.) 6s. 6d. net. [2211]

The C.I.E. International Colour System Explained: a Simple Explanation of the International System for the Description of Colour, written for the Non-Technical Reader, and showing its Value for Colour Specification in Industry. By G. J. Chamberlin. Pp. 34. (Salisbury: The Tintometer, Ltd., 1951.) 5s. [2611]

Handbooks for the Identification of British Insects. Vol. 6, Part 2a: Hymenoptera, 2. Symphyta, Section a. By R. B. Benson. Pp. 49. (London: Royal Entomological Society of London, 1951.) 10s. [2611]

Aluminium Development Association. Information Bulletin No. 18: The Working of Aluminium in the Shipyards. Pp. 36. (London: Aluminium Development Association, 1951.) 2s. [2611]

Other Countries

Canada: Department of Resources and Development, National Parks Branch. National Museum of Canada Bulletin No. 119 (Anthropological Series No. 30): Totem Poles. By Marius Barbeau. Vol. 2: Totem Poles according to Location. Pp. ix+435-850. 2.50 dollars. National Museum of Canada Bulletin No. 122 (Biological Series No. 42): The Hepatica of the East Coast of Hudson Bay (Notes on Nearctic Hepatica, 2). By R. M. Schuster. Pp. v+62. 25 cents. National Museum of Canada Bulletin No. 123: Annual Report of the National Museum of Canada for the Fiscal Year 1949-50. Pp. v+261 (60 plates). 1 dollar. (Ottawa: King's Printer, 1951.) [1311]

Symposium on Biochemistry of Nucleic Acids. Sponsored by the Biology Division, Oak Ridge National Laboratory, Oak Ridge, Tennessee, April 13-14, 1950. (Reprinted from *Journal of Cellular and Comparative Physiology*, Vol. 38, Supplement 1, July 1951.) Pp. 245. (Oak Ridge, Tenn.: Carbide and Carbon Chemicals Company, 1951.) Free. [1311]

Beach Erosion Board: Corps of Engineers. Technical Memorandum No. 23: The Use and Accuracy of the Emery Settling Tube for Analysis. By D. M. Poole, W. S. Butcher and R. L. Fisher. Pp. v+18. (Washington, D.C.: Government Printing Office, 1951.) [1411]

Conseil scientifique pour l'Afrique au Sud du Sahara (Scientific Council for Africa South of the Sahara). Publication No. 1: Brochure. Pp. 12. (Kikuyu, Kenya: Scientific Council for Africa South of the Sahara, 1951.) [1411]

United States Department of Agriculture. Circular No. 878: Pests of Sugarcane and their Control. By J. W. Ingram, E. K. Bynum, Ralph Mathes, W. E. Haley and L. J. Charpentier. Pp. 38. 15 cents. Leaflet No. 309: Preventing Greenbug Outbreaks. By R. G. Dahms. Pp. 8. 10 cents. Technical Bulletin No. 1034: Effect on Truck Crops of DDT applied to the Foliage. By C. A. Weigel, A. C. Foster and R. H. Carter. Pp. 20. 10 cents. (Washington, D.C.: Government Printing Office, 1951.) [1411]

Bulletin of the American Museum of Natural History. Vol. 97, Article 4: Results of the Archbold Expeditions, No. 65, The Rodents of Australia and New Guinea. By G. H. H. Tate. Pp. 183-430. (New York: American Museum of Natural History, 1951.) 5 dollars. [1411]

Transactions of the American Philosophical Society. New Series, Vol. 41, Part 3: The History of American Ornithology before Audubon. By Elsa Guerdrum Allen. Pp. 385-591. (Philadelphia: American Philosophical Society, 1951.) 2 dollars. [1411]

Académie Royale de Belgique. Classe des Sciences. Mémoires, Tome 26, Fascicule 3: Théorie de la représentation linéaire des groupes alternés. Par Dr. H. G. Garnir. Pp. 22. (Bruxelles: Académie Royale de Belgique, 1951.) 25 francs. [1511]

Fieldiana. Zoology, Vol. 31, No. 54: The Baculum of the Gorilla. By D. Dwight Davis. Pp. 645-648. (Chicago: Chicago Natural History Museum, 1951.) 10 cents. [1511]

Research and the Wool Industry: some Recent Developments. Pp. 17. (Melbourne: Commonwealth Scientific and Industrial Research Organization, 1951.) Free. [2111]

Ceylon. Sessional Paper 24, 1951: Report on a Survey of the Inland Fisheries of Ceylon. Pp. 16. 40 cents. Part 4: Education, Science and Art (L). Administration Report of the Acting Director of Fisheries for the Years 1940 to 1950, Part 1, 1940 to 1947. By E. R. A. De Zylva. Pp. L.20. 40 cents. (Colombo: Government Publications Bureau, 1951.) [2111]

Journal of Scientific Research of the Benares Hindu University. Vol. 1, 1950-51. Pp. v+177. (Benares: Benares Hindu University, 1951.) [2111]

Australian National Antarctic Research Expedition. Reports, Series D: Meteorology. Vol. 1: Heard and Macquarie Islands, 1948. By W. J. Gibbs, A. V. Gotley and A. R. Martin. Part 1 (b): Analysed Charts. Pp. v+61 charts. (Melbourne: Department of External Affairs, 1951.) [2111]

Department of Agriculture, Ceylon. Peradeniya Manual No. 7: A Manual on the Weeds of the Major Crops of Ceylon. Prepared by a Committee consisting of Dr. J. C. Haigh and representatives of the Tea, Rubber and Coconut Research Institutes. Pp. iii+50+vi+50 plates. (Colombo: Ceylon Government Press, 1951.) 5 rupees. [2611]

United States Department of Agriculture. Farmers' Bulletin No. 1780: How to Fight the Chinch Bug. By C. M. Packard, Philip Lugnbill, Sr., and Curtis Benton. Pp. ii+21. (Washington, D.C.: Government Printing Office, 1951.) 15 cents. [2611]

World Health Organization. Technical Report Series No. 44: Joint FAO/WHO Expert Committee on Nutrition; Report on the Second Session. Pp. 64. 3s.; 40 cents; 1.60 Swiss francs. Technical Report Series No. 45: Prevention and Treatment of Severe Malnutrition in Times of Disaster. Pp. 56. 2s. 9d.; 35 cents; 1.40 Swiss francs. (Geneva: World Health Organization; London: H.M. Stationery Office, 1951.) [2711]

Marcel Proust et la météorologie. Par Louis Dufour. Pp. 9. (Bruxelles: Revue de l'Université de Bruxelles, 1951.) [2711]

Sudan Government: Wellcome Chemical Laboratories. Report of the Government Analyst for the Period 1.1.1950-30.6.1951. Pp. 14. (Khartoum: Wellcome Chemical Laboratories, 1951.) [2711]

State of California: Department of Natural Resources. Forty-first Biennial Report of the Division of Fish and Game for the Years 1948-1950. Pp. 143. (Sacramento: California State Printing Office, 1951.) [2711]