

RESEARCH STUDENT IN THE CANCER RESEARCH DEPARTMENT, to work on problems concerning the mechanism of enzyme synthesis—The Secretary, London Hospital Medical College, Turner Street, London, E.1.

SCIENTIFIC OFFICERS (with first- or second-class honours degree, or equivalent, in physics or engineering) for operational research on a wide variety of problems, in London and provinces, under direction of Scientific Adviser to the Air Ministry—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A.285/52A.

SCIENTIFIC OFFICERS, Grade I and Grade II (with a good honours degree in engineering or mathematics; some research experience in either mechanical or civil engineering is essential for Grade I) IN THE RESEARCH DEPARTMENT (Engineering Division) at Derby—The Director of Research, Railway Executive, 222 Marylebone Road, London, N.W.1.

SENIOR RESEARCH WORKER, and a RESEARCH ASSISTANT, to undertake a fundamental study of the viscosity of liquid metals—The Registrar, The University, Edmund Street, Birmingham 3.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Air Ministry: Meteorological Office. Geophysical Memoirs No. 89: Temperature and Humidity Gradients in the First 100 m. over South-East England. By A. C. Best, E. Knighting, R. H. Pedlow and K. Stormonth. (M.O.530d.) Pp. 60. (London: H.M. Stationery Office, 1952.) 7s. 6d. net. [92]

Careers in the Royal Dutch/Shell Group. Second edition. Pp. 82. Careers for Chemical Engineers and Chemists. Pp. 22. Careers for Civil, Electrical and Mechanical Engineers and Surveyors. Pp. 29. Careers for Geologists and Geophysicists. Pp. 28. Careers in the Petroleum Chemical Industry. Pp. 22. (London: Shell Petroleum Co., Ltd., 1952.) [92]

Philosophical Transactions of the Royal Society of London. Series A: Mathematical and Physical Sciences, No. 898, Vol. 245: On the Approximation of Logarithms of Algebraic Numbers. By K. Mahler. Pp. 371-398. (London: Cambridge University Press, 1953.) 6s. 6d. [92]

Bulletin of the British Museum (Natural History). Zoology, Vol. 1, No. 11: Taxonomy of the Karroo and Red-back Larks of Western South Africa. By J. D. Macdonald. Pp. 319-350+plates 36-38. (London: British Museum (Natural History), 1953.) 10s. [92]

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Report on the Conference on Industry and the Universities, organized by the FBI North Midland Regional Council and the University of Nottingham and held at the University, 24 September 1952. Pp. vii+39. (London: Federation of British Industries, 1953.) 4s. 6d. [102]

Ministry of Fuel and Power. 30th Annual Report on Safety in Mines Research, 1951. Pp. 56+4 plates. (London: H.M. Stationery Office, 1952.) 2s. 6d. net. [102]

Forty-fifth Annual Report of the Governing Body of the Imperial College of Science and Technology. Pp. 60. (London: Imperial College of Science and Technology, 1953.) [102]

Aluminium Development Association. Information Bulletin No. 20: Painting Practice for Aluminium. Pp. 20. (London: Aluminium Development Association, 1952.) 2s. [102]

Forestry Commission. Census Report No. 1: Census of Woodlands, 1947-1949; Woodlands of Five Acres and Over. Pp. 264+11 plates. (London: H.M. Stationery Office, 1952.) 12s. 6d. net. [102]

Agricultural Research Council. Report Series No. 12: The Technique of Complement-Fixation in Foot-and-Mouth Disease Research. By Dr. J. B. Brooksby. Pp. vi+40. (London: H.M. Stationery Office, 1952.) 6s. 6d. net. [102]

Plant Environment and the Grower. By Sidney A. Searle. Pp. v+50. (London: C. F. Casella and Co., Ltd., in collaboration with A. Gallenkamp and Co., Ltd., 1952.) 5s. net. [102]

British Gelatine and Glue Research Association. Third Annual Report for the Year October 1950 to September 1951. Pp. 13. Fourth Annual Report for the Year October 1951 to September 1952. Pp. 19. (London: British Gelatine and Glue Research Association, 1951-1952.) [102]

Observations of Colour Temperatures of Stars. Vol. 2: Relative Gradients. Made at the Royal Observatory, Greenwich, in the Years 1926-1938, under the direction of Sir Frank Dyson and Sir H. Spencer Jones. Pp. iii+115. (London: H.M. Stationery Office, 1952.) 25s. net. [102]

Department of Scientific and Industrial Research: Building Research Station. National Building Studies, Special Report No. 19: The Assessment of Vibration Intensity and its Application to the Study of Building Vibrations. By R. J. Steffens. Pp. iv+18. (London: H.M. Stationery Office, 1952.) 1s. net. [102]

Birmingham Public Libraries. Periodicals in the Technical Library, Ratcliff Place, 1953. Pp. 20. (Birmingham: Central Library, 1953.) [102]

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Proceedings of the United States National Museum. No. 3288: An Annotated Check List of the Mosquitoes of the Subgenus *Finlaya*, Genus *Aedes*. By Kenneth L. Knight and Elizabeth N. Marks. Pp. 513-574. No. 3294: Australasian Still-legged Flies (Diptera: Tylidae) in the United States National Museum. By George C. Steyskal. Pp. 161-180. No. 3295: Aphotaenina, a New Genus of Lung Beetle (Coleoptera: Scarabaeidae). By O. L. Cartwright. Pp. 181-184. No. 3298: Moths of the Genus *Mulona* Walker and *Lomuna*, a New and Closely Related Genus (Arctiidae: Lithosiinae). By William D. Field. Pp. 221-230. No. 3300: A New Genus of Central American Millipede (Family Euryuridae), with Notes on the American Genera. By Richard

L. Hoffman. Pp. 235-244. No. 3303: A New Species of Insect of the Order Protura. By Grace Glance. Pp. 305-314. No. 3304: New American Cynipid Wasps from Galls. By Lewis H. Weld. Pp. 315-342. No. 3308: Moths of the Genus *Epeirromulona*, a New Genus of Lepidoptera. By William D. Field. Pp. 455-470. No. 3309: A Review of the Stink Bugs of the Genus *Mecidea*. By R. I. Sailer. Pp. 471-506. (Washington, D.C.: Government Printing Office, 1952.) [92]

Smithsonian Institution: Institute of Social Anthropology. Publication No. 13: The Tajin Totonac. By Isabel Kelly and Angel Palerm. Part 1: History, Subsistence, Shelter and Technology. Pp. xiv+369+33 plates. (Washington, D.C.: Government Printing Office, 1952.) [92]

Canada: Department of Mines and Technical Surveys. Geological Survey of Canada, Bulletin 22: Deep Wells and Subsurface Stratigraphy of part of the St. Lawrence Lowlands, Quebec. By Helen R. Belyea. Pp. v+113. 50 cents. Geological Survey of Canada, Memoir 265: Torbay Map-area, Newfoundland. By E. R. Rose. Pp. v+64. 75 cents. (Ottawa: Queen's Printer, 1952.) [92]

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Ministry of Agriculture: Sudan Government. Memoirs of Research Division, No. 23: Pink Bollworm, *Platyedra gossypiella* (Saund.) as a Pest of Cotton at Zeldab, Northern Sudan. By H. S. Darling. Pp. 157-167. 10 piastres; 2s. Memoirs of Research Division, No. 24: The Genetics of Withering of Deciduous Bracteoles in Cotton. By R. L. Knight. Pp. 392-395. 10 piastres; 2s. (Khartoum: Agricultural Publications Committee, 1951-1952.) [92]

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Sborník I Mezinárodního Polarografického Sjezdu v Praze (Proceedings of the 1 International Polarographic Congress in Prague). Df (Part) 3. Pp. 774. (Prague: Přírodovědecké vydavatelství, 1952.) 540 Kčs. [102]

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