

**ARCHITECTURAL EDITOR, and an INVESTIGATING OFFICER**—The Secretary, Royal Commission on Ancient Monuments (Scotland), 14 Queen Street, Edinburgh 2 (January 2).

**POSTS in the Imperial Agricultural Bureaux of Soil Science, of Dairy Science, of Horticulture and Plantation Crops, and of Pastures and Forage Crops (including Field Crops)**—The Secretary, Imperial Agricultural Bureaux, 2 Queen Anne's Gate Buildings, London, S.W.1 (March 1).

**DIRECTOR in the Imperial Agricultural Bureaux of Animal Breeding and Genetics, and of Forestry**—The Secretary, Imperial Agricultural Bureaux, 2 Queen Anne's Gate Buildings, London, S.W.1 (March 1).

**SENIOR LECTURERS at the Natal University College in MATHEMATICS (STATISTICS) in Durban, in CHEMISTRY in Pietermaritzburg**—The Secretary, Universities Bureau of the British Empire, 24 Gordon Square, London, W.C.1.

**ASSISTANT AGRICULTURAL ECONOMIST, and an INVESTIGATIONAL OFFICER**—The Registrar, The University, Bristol 8.

**LECTURER IN PHYSICS**—The Registrar, Municipal College, Portsmouth.

**PHYSICAL CHEMIST for work in connexion with Steelmaking Slags, and Refractories**—The Personnel Officer, British Iron and Steel Research Association, 11 Park Lane, London, W.1, endorsed 'Chemistry Department'.

**LECTURER IN CHEMISTRY**—The Clerk, Northern Polytechnic, Holloway, London, N.7.

**RESEARCH CHEMIST in connexion with the study of problems of fruit and vegetable preservation**—The Director, Research Station, Campden, Glos.

**RESEARCH ASSISTANT**—The Secretaries, National Federation of Dyers and Cleaners, 7 Laurence Pountney Hill, Cannon Street, London, E.C.4.

**ASSISTANT LECTURER in the ELECTRICAL ENGINEERING DEPARTMENT**—The Head of the Electrical Engineering Department, City and Guilds College, Exhibition Road, London, S.W.7.

**LABORATORY ASSISTANT (Grade I) in the DEPARTMENT of PHYSIOLOGY**—The Secretary, Bedford College for Women, Regent's Park, London, N.W.1.

**RESEARCH SUPERINTENDENT, and an INFORMATION OFFICER**—The Director of Research, Printing and Allied Trades Research Association, Charterhouse Chambers, Charterhouse Square, London, E.C.1.

**PHYSICIST with experience in electronic instruments or electronic circuits, a PHYSICIST or ENGINEER with experience in electrical (non-electronic) or magnetic instruments, and JUNIOR PHYSICISTS or ENGINEERS with experience in electrical or electronic instrument technology**—The Director of Research and Secretary, British Scientific Instrument Research Association, 26 Russell Square, London, W.C.1.

**RESEARCH ASSISTANT to the Wheatstone Professor of Physics, to take part in biophysics research**—The Secretary, King's College, Strand, London, W.C.2.

**LABORATORY ASSISTANT for the Official Seed Testing Station**—The Secretary, National Institute of Agricultural Botany, Huntington Road, Cambridge.

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

**LECTURERS (2) in either MECHANICAL or ELECTRICAL ENGINEERING at the Bournemouth Municipal College**—The Education Officer, Town Hall, Bournemouth.

**LECTURER IN CHEMISTRY**—The Principal, Kingston-upon-Thames Technical College, Kingston Hall Road, Kingston-upon-Thames, Surrey.

## Other Countries

Bernice P. Bishop Museum. Occasional Papers. Vol. 18, No. 6: Notes on Samoan Elaterid Beetles, with Descriptions of Two New Species. By R. H. Van Zwaluwenburg. Pp. 95-102. Vol. 18, No. 7: Aquatic Coleoptera of Oceania (Dytiscidae, Gyrinidae and Palpicornia). By J. Balfour-Browne. Pp. 103-132. Vol. 18, No. 8: New Species of Succinea from Tahiti, with Remarks on other Polynesian Species. By C. Montague Cooke, Jr., and William J. Glench. Pp. 133-188. Vol. 18, No. 9: Two New Stenobothrus from the Philippines (Coleoptera, Curculionidae). By Elwood C. Zimmerman. Pp. 139-144. Vol. 18, No. 10: The Genus *Liagora* (Rhodophyceae) in Hawaii. By Isabella Aiona Abbott. Pp. 145-170. (Honolulu: Bernice P. Bishop Museum, 1945.) [174]

Famine, Rationing and Food Policy in Cochín. By K. G. Sivatswamy; and Medical Surveys, by Lieut.-Colonel T. S. Shastry. Pp. x + 77 + 35 + 8 plates. (Royapettah, Madras: Servindia Kerala Relief Centre, 1946.) 3 rupees. [234]

Report on General Survey of British Somaliland, 1944. (Colonial Development and Welfare Act, Economic Survey and Reconnaissance.) Published under the authority of the Military Government, Somaliland Protectorate. Pp. 12 + 17 charts. (Burao: Government Press, 1945.) 3s. 6d. [234]

Smithsonian Miscellaneous Collections. Vol. 104, No. 29: Sunspot Changes and Weather Changes. By H. H. Clayton. (Publication 3816.) Pp. ii + 29. (Washington, D.C.: Smithsonian Institution, 1946.) [234]

A Report on the International Control of Atomic Energy. Prepared for the Secretary of State's Committee on Atomic Energy by a Board of Consultants, Washington, D.C. Pp. viii + 44. (Washington, D.C.: Government Printing Office; London: H.M. Stationery Office, 1946.) 1s. net. [254]

Abridged Scientific Publications from the Kodak Research Laboratories. Vol. 20, 1938. Pp. 273 + vii. Vol. 21, 1939. Pp. 380 + vi. Vol. 22, 1940. Pp. 273 + vii. Vol. 23, 1941. Pp. 283 + vii. Vol. 24, 1942. Pp. 391 + x. Vol. 25, 1943. Pp. 443 + xii. (Rochester, N.Y.: Eastman Kodak Co., 1939-1944.) [254]

Transactions of the San Diego Society of Natural History. Vol. 10, No. 17: The Glossy Snake, Arizona, with Descriptions of New Sub-species. By Laurence M. Klauber. Pp. 311-393 + plates 7-8. Vol. 10, No. 18: Data and Field Notes on the Desert Tortoise. By Chapman Grant. Pp. 399-402. (San Diego, Calif.: San Diego Society of Natural History, 1946.) [294]

Report of the Kodaikanal Observatory for the Year 1941. Pp. 4. (Delhi: Manager of Publications, 1942.) 3 annas; 4d. [294]

An Arithmetical Approach to Ordinary Fourier Series. By Aurel Winbner. Pp. 29. (Baltimore, Md.: The Author, Rowland Hall, Charles and 34th Streets, 1945.) 1.20 dollars. [294]

A New Concept of Intermolecular Forces. By Richard G. Woodbridge, III. Pp. 8. (Princeton, N.J.: The Author, 120 Prospect Avenue, 1946.) [294]

Carnegie Institution of Washington. Year Book No. 44, July 1, 1944-June 30, 1945; with Administrative Reports through December 14, 1945. Pp. xxxiv + 12 + 196. (Washington, D.C.: Smithsonian Institution, 1945.) [294]

Records of the Department of Mineralogy, Ceylon. Professional Paper No. 2: Iminite, Monazite and Zircon (Sessional Paper of 1926, revised); Gems and Semi-Precious Stones of Ceylon. By D. N. Wadia and L. J. D. Fernando. Pp. 44 + 4 plates. (Colombo: Ceylon Government Press, 1945.) [294]

Carnegie Institution of Washington: Department of Terrestrial Magnetism. Scientific Results of Cruise VII of the *Carnegie* during 1923-1929 under Command of Capt. J. P. Ault. Oceanography—4: The Work of the *Carnegie* and Suggestions for Future Scientific Cruises. (Publication 571.) Pp. vii + 111. (Washington, D.C.: Carnegie Institution, 1946.) 1.50 dollars. [294]

Annual Report of the Agricultural Meteorology Section, Indian Meteorological Department, for the Year 1944-45. Pp. iii + 54. (Poona: Indian Meteorological Department, 1946.) [294]

Commonwealth of Australia: Council for Scientific and Industrial Research. Bulletin No. 189: Soils of the Berrigun Irrigation District, N.S.W. By Robert Smith. Pp. 55. (Melbourne: Government Printer, 1945.) [294]

Report of the Zoological Survey of India for the Years 1935 to 1941. Pp. lxxxiii. (Delhi: Manager of Publications, 1942.) 2.6 rupees; 4s. [294]

Memoirs of the Indian Museum. Vol. 13, Part 3: Gobioid Fishes of India, by F. P. Koumans; A List of the Fishes known from the Andaman Islands, by Albert W. C. T. Herre. Pp. 205-404. 6.14 rupees; 11s. Vol. 13, Part 4: Distribution, Host and Habits of the Indian Serphoidea and Bethyloidea. By Dr. Hem Singh Pruthi and M. S. Mani. Pp. 405-444. 2 rupees; 3s. (Delhi: Manager of Publications, 1941-1942.) [294]

Colonial Institute at Amsterdam. Special Publication No. 53 (Department of Tropical Hygiene No. 10): Health of White Settlers in Surinam. By Prof. N. H. Swellengrebel, in collaboration with E. van der Kuyp. Pp. viii + 118. (Amsterdam: Colonial Institute, 1940.) [25]

Koninklijke Vereeniging 'Koloniaal Instituut', Amsterdam. Negen en twintigste Jaarverslag, 1939. Pp. 129 + 6 plates. Dertigste Jaarverslag, 1940. Pp. 124. (Amsterdam: Koloniaal Instituut, 1939-1940.) [25]

United Nations Relief and Rehabilitation Administration: South-west Pacific Area. Proceedings of Conference of Veterinary Representatives of Far Eastern Member Governments of UNRRA and of the Military Commands, held at 52 William Street, Sydney, Australia, on 14th, 15th and 17th December 1945. Pp. vi + 82. (Sydney: United Nations Relief and Rehabilitation Administration, 1946.) [25]

U.S. Department of the Interior: Geological Survey. Bulletin 945-D: Tungsten Deposits in Beaver County, Utah. By S. W. Hobbs. (Strategic Minerals Investigations, 1944.) Pp. iv + 81-112 + plates 32-40. 65 cents. Bulletin 946-A: Manganese and Iron Deposits of Morro do Urucum, Mato Grosso, Brazil. By John Van N. Dorr, 2d. (Geologic Investigations in the American Republics, 1944.) Pp. iv + 48 + 6 plates. 75 cents. (Washington, D.C.: Government Printing Office, 1945.) [85]

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(not included in the monthly Books Supplement)

### Great Britain and Ireland

The Science of Relationships. Report of a Rural Life Conference held at Down House, Newbury, January 8-11, 1946. Pp. 72. (London: Rural Life Conference, G. M. House, 6 Salisbury Square, 1946.) 2s. [255]

A.S.C. Memorandum based upon the Report of the Executive Committee to the Twenty-ninth Annual Council. Pp. 16. (London: Association of Scientific Workers, 1946.) [255]

Atomic Energy and Social Progress. By William Paul. Pp. 32. (London: Communist Party, 1946.) 6d. [275]

University of Leeds: Department of Coal Gas and Fuel Industries with Metallurgy. Report of the Livesey Professor (D.T.A. Townend) for the Session 1944-45. Pp. 20. (Leeds: The University, 1946.) [275]

Select List of Standard British Scientific and Technical Books. Compiled at the request of the British Council. Third edition, revised and enlarged. Pp. 64. (London: Association of Special Libraries and Information Bureaux, 1946.) [305]

Institute of Physics. Twenty-sixth Annual Report of the Board, 1945. Pp. 24. (London: Institute of Physics, 1946.) [305]

London School of Hygiene and Tropical Medicine, incorporating the Ross Institute. Report on the Work of the School for the Year 1944-45. Pp. 44. Notes on Malaria and its Control for Planters and Miners. By Dr. G. Macdonald. Pp. 61. (London: London School of Hygiene and Tropical Medicine, 1946.) [305]

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Proceedings of the Royal Irish Academy. Vol. 50, Section A, Nos. 14, 15: Experiments on the Conductivity of Atmospheric Air, by P. J. Nolan and E. F. Fahy: The Removal of Radon from Atmospheric Air by Filtering, by P. J. Nolan and E. F. Fahy. Pp. 233-260. 2s. Vol. 50, Section A, No. 16: Application of Quaternions to Lorentz Transformations. By P. A. M. Dirac. Pp. 261-270. 1s. Vol. 50, Section A, No. 17: On the Connection of Dirac's Quantum-Electrodynamics and the Theory of Radiation Damping. By P. G. Gormley and W. Heitler. Pp. 271-272. n.p. (Dublin: Hodges, Figgis and Co., Ltd.; London: Williams and Norgate, Ltd., 1945.) [305]