

Forthcoming Events

[Meetings marked with an asterisk are open to the public.]

Tuesday, June 29

WARBURG INSTITUTE, at 5.30.—K. de B. Codrington: "Play and Ritual".*

ROYAL ANTHROPOLOGICAL INSTITUTE, at 8.30.—Annual General Meeting.

Dr. H. S. Harrison: "Ethnology under Glass" (Presidential Address).

UNIVERSITY OF MANCHESTER, July 1-2.—Conference on "Magnetism" to be held in the Physics Department.*

ACHEMA VIII.—Chemical Engineering Exhibition to be held at Frankfurt-on-Main on July 2-11.

Appointments Vacant

APPLICATIONS are invited for the following appointments, on or before the dates mentioned:

LECTURER IN LIBRARIANSHIP in the Municipal College, Romford Road, E.15.—The Principal (June 28).

LECTURER IN GEOGRAPHY in the Normal College, Bangor.—The Principal (June 28).

ASSISTANT LECTURER IN MATHEMATICS in University College, Cardiff.—The Registrar (June 30).

ASSISTANT LECTURER IN ZOOLOGY in University College, Gower Street, London, W.C.1.—The Secretary (July 1).

RESEARCH BIOCHEMIST at the Runwell Hospital, Nr. Wickford, Essex.—The Physician Superintendent, envelope marked "Biochemist" (July 1).

ASSISTANT LECTURER IN ZOOLOGY (woman) in University College, Leicester.—The Registrar (July 3).

LECTURER IN REFRACTORY MATERIALS in the Royal College of Science.—The Secretary, Imperial College of Science, Prince Consort Road, London, S.W.7 (July 3).

LECTURER IN MATHEMATICS in King Alfred's Training College, Winchester.—The Principal (July 3).

JUNIOR SCIENTIFIC OFFICERS in the Admiralty Scientific Pool (July 9: quote C.E. 4472/37) and ASSISTANTS (grade III) in the Admiralty Technical Pool (July 3: quote C.E. 4473/37)—The Secretary to the Admiralty (C.E. Branch).

ASSISTANT LECTURER IN AGRICULTURAL CHEMISTRY, ASSISTANT LECTURER IN AGRICULTURAL ZOOLOGY, INSTRUCTOR IN POULTRY HUSBANDRY and INSTRUCTORS IN HORTICULTURE in the University of Leeds.—The Registrar (July 5).

DEMONSTRATOR IN BOTANY at University College, Southampton.—The Registrar (July 5).

ASSISTANT ANALYST in the Borough of Southwark.—The Town Clerk, Southwark Town Hall, Walworth Road, S.E.17, envelope marked "Assistant Analyst" (July 5).

RESEARCH ASSISTANT in the Chemical and Animal Nutrition Research Division, Ministry of Agriculture, Northern Ireland.—The Secretary, Civil Service Commission, Stormont, Belfast (July 6).

ASSISTANT LECTURER IN ANATOMY in University College, Cardiff.—The Registrar (July 7).

ADVISER IN ANIMAL HUSBANDRY in the Department of Agriculture, Malta.—The Director of Recruitment (Colonial Service), 2 Richmond Terrace, Whitehall, S.W.1 (July 7).

PRINCIPAL of the County Technical College, Guildford.—The Chief Education Officer, County Hall, Kingston-upon-Thames (July 10).

A LECTURER AND AN ASSISTANT LECTURER IN BOTANY in the University of Manchester.—The Registrar (July 10).

ASSISTANT CIVIL ENGINEERS (male) in the Civil Engineer-in-Chief's Department, Admiralty, and H.M. Naval Establishments abroad.—The Civil Engineer-in-Chief, Admiralty, London, S.W.1, envelope marked "A.C.E." (July 12).

HEAD OF THE MECHANICAL ENGINEERING DEPARTMENT at the Croydon Polytechnic.—The Education Officer, Education Office, Katharine Street, Croydon (July 12).

GEOLOGISTS on the Geological Survey of Great Britain.—The Director of the Survey, Exhibition Road, London, S.W.7 (July 31).

TEN TEMPORARY GAZETTED CIVILIAN ENGINEERS in the Military Engineer Services, India.—The Under-Secretary of State, Military Department, India Office, envelopes marked "C.E. Recruitment" (July 31).

REID LECTURER IN ANTHROPOLOGY in the University of Aberdeen.—The Secretary (August 31).

PROFESSOR OF ECONOMICS in the University of Adelaide.—The Secretary, Universities Bureau of the British Empire, 88A, Gower Street, London, W.C.1.

METALLURGIST (alloy steels) and TWO METALLURGISTS in the Research and Development Department, The Mond Nickel Co., Ltd., Thames House, Millbank, S.W.1.—The Manager.

LECTURER IN MATHEMATICS in the College of St. Mark and St. John, Chelsea.—The Principal.

LECTURERS IN ECONOMICS, ELECTRICAL INSTALLATION AND ENGINEERING SCIENCE in the Kingston Technical College.—The Principal.

Official Publications Received

Great Britain and Ireland

Annual Report of the Zoological Society of Scotland for the Year ending 31 March 1937. Pp. 68+8 plates. (Edinburgh: Zoological Society of Scotland.) [265]

Air Ministry: Aeronautical Research Committee. Report for the Years 1935 and 1936. Pp. 60+6 plates. (London: H.M. Stationery Office.) 4s. net. [265]

Scientific Proceedings of the Royal Dublin Society. Vol. 21 (N.S.) No. 46: Studies on the Ultimate Composition of Biological Material. Part 1: Aims, Scope and Methods. By David Allardice Webb and William Robert Fearon. Pp. 487-504+plate 15. (Dublin: Hodges, Figgis and Co.; London: Williams and Norgate, Ltd.) 2s. [275]

Empire Cotton Growing Corporation. Report of the Administrative Council of the Corporation submitted to the Sixteenth Annual General Meeting on May 25th, 1937. Pp. ii+66. (London: Empire Cotton Growing Corporation.) [275]

The Black Slaves of Prussia: an Open Letter addressed to General Smuts. By the Rev. Frank Weston, Bishop of Zanzibar. Pp. 20. (London: Universities' Mission to Central Africa.) [285]

Armstrong College, Newcastle-upon-Tyne: Standing Committee for Research. Report, Session 1935-1936. Pp. 55. (Newcastle-upon-Tyne: Armstrong College.) [315]

Subject Index to the Geological Literature added to the Geological Society's Library during the Years 1920, 1921 and 1922. Pp. 218. (London: Geological Society.) 5s. [26]

Other Countries

Report for the Year 1936 of His Majesty's Astronomer at the Cape of Good Hope to the Secretary of the Admiralty. Pp. 15. (Cape of Good Hope: Royal Observatory.) [245]

Smithsonian Miscellaneous Collections. Vol. 91, No. 26: Reports on the Collections obtained by the First Johnson-Smithsonian Deep-Sea Expedition to the Puerto Rican Deep. New Species of Mysidacid Crustaceans. By Prof. Walter M. Tattersall. (Publication 3413.) Pp. ii+18. (Washington, D.C.: Smithsonian Institution.) [245]

Carnegie Institution of Washington. Catalogue of Publications. Pp. ii+140. (Washington, D.C.: Carnegie Institution.) [245]

Commonwealth of Australia: Council for Scientific and Industrial Research. Pamphlet No. 68: A Guide to the Seasoning of Australian Timbers, Part 2. By W. L. Greenhill and A. J. Thomas. (Division of Forest Products: Technical Paper No. 22.) Pp. 41. (Melbourne: Government Printer.) [245]

Det Norske Videnskaps-Akademi i Oslo. Astrophysica Norvegica, Vol. 2, No. 5: On the Theory of Rotating Stars, 2. By S. Rosseeland. Pp. 249-262. (Oslo: Jacob Dybwad.) [245]

Transactions of the National Institute of Sciences of India. Vol. 1, No. 10: The Characteristic Properties of Colloidal Solutions of Acidic Substances which distinguish them from Acids in True Solution. By Dr. J. N. Mukherjee, R. P. Mitra and S. Mukherjee. Pp. 227-292. 5 rupees. Vol. 1, No. 11: Biochemistry of *Sonch* Fermentation. By K. Rami Reddi and Dr. V. Subrahmanyam. Pp. 293-331. 4 rupees. (Calcutta: National Institute of Sciences of India.) [245]

Canada: Department of Mines: Bureau of Economic Geology, Geological Survey. Memoir 202: Contributions to the Study of the Ordovician of Ontario and Quebec. By A. E. Wilson, J. F. Caley, J. C. Sproule and V. J. Okulich. (No. 2427.) Pp. iv+133 (9 plates). (Ottawa: King's Printer.) 50 cents. [255]

Canada: Department of Mines and Resources: Mines and Geology Branch, Bureau of Geology and Topography: Geological Survey. Memoir 205: Mineral Resources of Terrace Area, Coast District, British Columbia. By E. D. Kindler. (No. 2433.) Pp. iv+60. (Ottawa: King's Printer.) 25 cents. [255]

Canada: Department of Mines: National Museum of Canada. Bulletin No. 83 (Anthropological Series, No. 19): Roebuck Prehistoric Village Site, Grenville County, Ontario. By W. J. Wentmberg. Pp. iv+178 (19 plates.) 50 cents. Bulletin No. 84 (Anthropological Series, No. 20): The Sekani Indians of British Columbia. By Diamond Jenness. Pp. iv+82. 25 cents. Bulletin No. 85 (Biological Series, No. 22): The Lepturini of America North of Mexico, Part 2. By Ralph Hopping. Pp. iv+42 (6 plates). 25 cents. Bulletin No. 86 (Anthropological Series, No. 21): The Indian Background of Canadian History. By Diamond Jenness. Pp. iv+46. 25 cents. (Ottawa: King's Printer.) [255]

Royal Agricultural Society, Egypt. Bulletin No. 28 of the Technical Section, and No. 5 of Royal Agricultural Society, Imperial Chemical Industries, Ltd., and I. G. Farbenindustrie A.-G. Joint Agricultural Research Scheme: Experiments in Egypt of the Interaction of Factors in Crop Growth. 5: Manuring of Wheat, Barley, Maize and Rice. By Frank Crowther, Adolf Tomforde and Ahmed Mahmoud. Pp. 64. (Cairo: Royal Agricultural Society.) [265]

Canada: Department of Mines and Resources: Mines and Geology Branch, Bureau of Mines. Investigations in Ore Dressing and Metallurgy (Testing and Research Laboratories), July to December 1935. (No. 771.) Pp. iv+234. (Ottawa: King's Printer.) [265]

Bulletin of the National Research Council. No. 99: Mineral Nutrition of Farm Animals. By Prof. H. H. Mitchell and F. J. McClure. Pp. 135. (Washington, D.C.: National Academy of Sciences.) 1 dollar. [275]

Fifty-third Annual Report of the Bureau of American Ethnology to the Secretary of the Smithsonian Institution, 1935-1936. Pp. 8. (Washington, D.C.: Smithsonian Institution.) [275]

Generalization of Aerodynamic and Electrodynamical Fundamental Equations: Report delivered at a Special Meeting of the Academy of Sciences of the U.S.S.R., 9 December 1936. By N. P. Kasterin. Pp. 16. (Moscow: Academy of Sciences of the U.S.S.R.) 15 cents. [285]