

## FORTHCOMING EVENTS

Other entries for April 14—April 19 will be found in the issue of *Nature* dated April 5

## Tuesday, April 15

ROYAL STATISTICAL SOCIETY, NORTH-EASTERN GROUP of the INDUSTRIAL APPLICATIONS SECTION (at Lemington Glass Works, Ltd., Lemington-on-Tyne), at 7 p.m.—“The Application of Statistical Control to the Quality of Blown Glass-ware”.

ROYAL STATISTICAL SOCIETY, BIRMINGHAM AND DISTRICT GROUP of the INDUSTRIAL APPLICATIONS SECTION (in the Chamber of Commerce, 95 New Street, Birmingham), at 6.30 p.m.—Discussion on “Standardisation”.

## Friday, April 18

ROYAL INSTITUTE OF CHEMISTRY (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 3.15 p.m.—Prof. H. J. Emeléus: “Some Aspects of Nuclear Chemistry”; at 5.15 p.m.—Annual General Meeting.

## APPOINTMENTS VACANT

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

ASSISTANT IN STATISTICAL RESEARCH—The Secretary of the Faculty of Economics and Politics, Marshall Library, Downing Street, Cambridge (April 19).

LECTURER IN MATHEMATICS—The Clerk to the Governing Body, Battersea Polytechnic, Battersea, London, S.W.11 (April 25).

LECTURER IN SOCIAL SCIENCE—The Registrar, University College of Swansea, Singleton Park, Swansea (April 26).

TECHNICAL ASSISTANT (temporary) in the Farm Economics Branch of the Department of Agriculture for Scotland—The Ministry of Labour and National Service, Appointments Department, Technical and Scientific Register, Room 572, York House, Kingsway, London, W.C.2, quoting No. G.96/47A (April 30).

LECTURER IN THE ECONOMICS OF COLONIAL AGRICULTURE, with special reference to co-operation, marketing and credit—The Registrar, The University, Oxford (April 30).

DIRECTOR OF PHYSICAL RESEARCH in the Admiralty—The Secretary, Civil Service Commission, 6 Burlington Gardens, London, W.1, quoting No. 1853 (May 8).

READERSHIP IN CHEMICAL PATHOLOGY tenable at St. Thomas's Hospital Medical School—The Academic Registrar, University of London, Senate House, London, W.C.1 (May 14).

SIR T. D. OWEN PROFESSOR OF ELECTRICAL ENGINEERING—The Secretary and Registrar, University College of North Wales, Bangor (May 17).

CHAIR OF BOTANY—The Registrar, University College, Leicester (May 17).

CHAIR OF CHEMISTRY tenable at King's College of Household and Social Science—The Academic Registrar, University of London, Senate House, London, W.C.1 (May 21).

READERSHIP IN CHEMICAL PHYSIOLOGY tenable at the Royal Free Hospital School of Medicine—The Academic Registrar, University of London, Senate House, London, W.C.1 (May 29).

BETTY BROOKES RESEARCH FELLOWSHIP—The Whitley Professor of Biochemistry, University Museum, Oxford (May 31).

DRAUGHTSMAN in the Survey Branch, The Redemption Commission—The Secretary, Civil Service Commission, Burlington Gardens, London, W.1, quoting No. 1843 (May 31).

LECTURER IN BIOCHEMISTRY—The Professor of Biochemistry, University of Alberta, Edmonton, Alberta, Canada (May 31).

OLIVER GATTY STUDENTSHIP for the encouragement of research in the application of physical methods to biological problems—The Registrar, University Registry, The Old Schools, Cambridge (June 1).

TRAVELLING FELLOWSHIP IN GEOGRAPHICAL RESEARCH—The Director and Secretary, Royal Geographical Society, Kensington Gore, London, S.W.7 (June 1).

READERSHIP IN MEDICAL PARASITOLOGY tenable at the London School of Hygiene and Tropical Medicine—The Academic Registrar, University of London, Senate House, London, W.C.1 (June 2).

PROFESSOR OF INDIAN HISTORY AND ARCHAEOLOGY in the University of Madras—The General Department, Office of the High Commissioner for India, India House, Aldwych, London, W.C.2 (Madras, June 16).

RITCHIE CHAIR OF ECONOMICS in the University of Melbourne—The Secretary, Universities Bureau of the British Empire, 24 Gordon Square, London, W.C.1 (June 30).

LECTURER (Grade II) and an ASSISTANT LECTURER (Grade III) IN THE DEPARTMENT OF APPLIED MATHEMATICS—The Registrar, The University, Liverpool (July 1).

GEOLOGIST to carry out general geological surveys and special hydrological and soil erosion studies—The Sudan Government Agent, London Office, Wellington House, Buckingham Gate, London, S.W.1, endorsed ‘Geologist’ (July 1).

UNIVERSITY LECTURER IN JAPANESE—The Secretary, Faculty Board of Oriental Languages, 167 Huntingdon Road, Cambridge (July 1).

ENGINEERING TEACHERS, both junior and senior and in various branches, by the Departments of Civil Engineering and of Mechanical Engineering—Dean J. J. O'Neill, Faculty of Engineering, McGill University, Montreal 2, Quebec, Canada.

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

## Great Britain and Ireland

British Empire Cancer Campaign. Twenty-third Annual Report, 1946. Edited by J. P. Lockhart-Mummery. Pp. 186. (London: British Empire Cancer Campaign, 1946.) [3012]

Proceedings of the Royal Irish Academy. Vol. 51, Section A, No. 2: The Calibration of a Photo-electric Nucleus Counter. By P. J. Nolan and L. W. Pollak. Pp. 9-32. 2s. Vol. 51, Section A, No. 3: A Theorem in the Charge-Symmetrical Meson Theory. By W. Heitler. Pp. 33-40. n.p. Vol. 51, Section A, No. 4: The General Affine Field Laws. By Erwin Schrödinger. Pp. 41-50. 1s. Vol. 51, Section B, No. 4: Quantitative Evolution, 8, Numerical Analysis of Tables to illustrate the Geological History of Species Number in Diatoms; an Introductory Summary. By James Small. Pp. 53-80 + 3 plates. 2s. 6d. (Dublin: Hodges, Figgis and Co., Ltd.; London: Williams and Norgate, Ltd.) [3012]

Ministry of Transport. International Meeting on Radio Aids to Marine Engineering, May 1946. Vol. 2: Radio Navigation, Radar and Position Fixing Systems for Use in Marine Navigation. Pp. vi + 190. (London: H.M. Stationery Office, 1946.) [3012]

British Standards 1340-43: 1946. Drawing Papers (Tracing, Detail and Cartridge). Pp. 12. (London: British Standards Institution, 1946.) 2s. net. [3012]

A New Notation for Organic Chemistry and its Application to Library and Indexing Problems. By Dr. G. Malcolm Dyson. Pp. 26. (London: Royal Institute of Chemistry, 1946.) [3112]

Éire: Roinn Talmhaíochta (Department of Agriculture): Brainsc Iascaigh (Fisheries Branch). Statistics of Salmon, Sea Trout and Eels captured during each of the Years 1945, 1943, 1941, 1939, 1937, 1935. (P. No. 7837.) Pp. 18. (Dublin: Stationery Office, 1946.) 6d. [81]

Council for the Preservation of Rural England, Sheffield and Peak District Branch. Annual Report 1946. Pp. 18. (Sheffield: Council for the Preservation of Rural England, Sheffield and Peak District Branch, 1946.) [81]

Birkbeck College (University of London). Calendar for the Year 1946-47. Pp. 198. (London: Birkbeck College, 1947.) [81]

## Other Countries

Union Internationale de Chimie. Comptes rendus de la reprise de contact du bureau, du conseil et des commissions, à l'issue de la seconde guerre mondiale, Londres, 24-27 juillet 1946. Pp. 64. (Paris: Union Internationale de Chimie, 1946.) [1212]

Annals of the New York Academy of Sciences. Vol. 46, Art. 9: Blood Grouping. By William C. Boyd, J. W. Cameron, L. K. Diamond, Philip Levine, M. Melin, J. L. Oncley, Louis Pillemmer, D. A. Eichert, Eve B. Sonn, A. S. Wiener and Ernest Witelsky. Pp. 893-992. Vol. 47, Art. 3: Proteins and Protein Hydrolysates in Nutrition. By James B. Allison, John A. Anderson, Richard H. Barnes, David K. Bosshardt, Bacon F. Chow, Co Tui, Robert Elman, L. L. Miller, John P. Peters, F. S. Robschheit-Robbins, Robert D. Seeley and G. H. Whipple. Pp. 241-374. Vol. 48, Art. 3: Polyelectrons. By John Archibald Wheeler. Pp. 219-238. Vol. 48, Art. 4: The Effect of Artificially Altered Length of Day on Molt in the Silver Fox. By Charles F. Bassett. Pp. 239-254. (New York: New York Academy of Sciences, 1946.) [1212]

Research Council of Alberta. Report No. 48: Geology and Coal Occurrences of Wapiti-Cutbank Area, Alberta. By J. A. Allan and J. L. Carr. Pp. 48. (Edmonton: King's Printer, 1946.) 50 cents. [1612]

Yale Anthropological Studies. Vol. 2: Outline of Cultural Materials. Prepared by George P. Murdock, Clellan S. Ford, Alfred E. Hudson, Raymond Kennedy, Leo W. Simmons and John W. M. Whiting. Pp. vii + 56. (New Haven, Conn.: Yale University Press; London: Oxford University Press, 1945.) 6s. 6d. net. [1612]

Universidad de Buenos Aires: Facultad de Agronomía y Veterinaria, Instituto de Frutivicultura y Silvicultura. Tomo I, Fascículo 5: Ensayos sobre germinación del polvén de manzanos en un medio artificial. Por Jorge R. Diaz. Pp. 104. (Buenos Aires: Universidad, 1946.) [1712]

Cawthron Institute, Nelson, New Zealand. Annual Report, 1945-46. Pp. 39. (Cawthron: Cawthron Institute, 1946.) [1712]

The University Library: its Function and Potentialities. Inaugural Address delivered in Durban on 2 September 1946. By Dr. Herbert Coblans. Pp. 16. (Durban: Natal University College, 1946.) [1912]

Union of South Africa: Department of Mines. Geological Series, Bulletin No. 16: Waterberg Coalfield—Records of Boreholes 21 to 40 sunk for the Department of Mines. With Notes by J. F. Cillié and H. N. Visser. Pp. 132. (Pretoria: Government Printer, 1946.) 3s. [1912]

Publications of the Dominion Observatory, Ottawa. Vol. 13: Bibliography of Seismology. No. 19: Items 6047-6142, January to June 1946. By Ernest A. Hodgson. Pp. 315-330. (Ottawa: King's Printer, 1946.) 25 cents. [3012]

Transactions of the San Diego Society of Natural History. Vol. 10, No. 17: The Glossy Snake, *Arizona*, with Descriptions of New Subspecies. By Laurence M. Klauber. Pp. 311-398 (plates 7-8). (San Diego, Calif.: San Diego Society of Natural History, 1946.) [3012]

Department of Agriculture, Canada. Annual Report of the Forest Insect Survey, 1945. Pp. 68. (Ottawa: Department of Agriculture, 1946.) [3012]

Research in Canada: Planning for the Coming Years. Papers given at the Symposium of the Chemical Institute of Canada, Quebec City, June 1945. Pp. vii + 160. (Sarnia, Ont.: Imperial Oil, Ltd., 1946.) [3012]

## Catalogues

The Bulletin of the House of Johnson, Matthey and Co. Ltd. Vol. 1, No. 1, October-November 1946. Pp. 24. Vol. 1, No. 2, December 1946-January 1947. Pp. 24. (London: Johnson, Matthey and Co., Ltd., 1947.)

Marmite Yeast Extract in Medicine and Dietetics. New edition. Pp. 8. (London: Marmite Food Extract Co., Ltd., 1946.) [3012]