

## FORTHCOMING EVENTS

(Meeting marked with an asterisk \* is open to the public)

## Monday, October 12

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Is the Present Pace of Electrical Progress Good for the Community?"

SOCIETY OF CHEMICAL INDUSTRY, SURFACE ACTIVITY GROUP (at 14 Belgrave Square, London, S.W.1), at 5.30 p.m.—Dr. Chas. M. Blair: "The Resolution of Petroleum Emulsion".

UNIVERSITY OF LONDON (in the Anatomy Lecture Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. C. D. O'Malley (University of California Medical School): First of three lectures on "Andreas Vesalius—The Development of a Scientist". (Further lectures on October 14 and 15.)\*

BEE RESEARCH ASSOCIATION (in the Meeting Room of the Zoological Society of London, Regent's Park, London, N.W.1), at 6.30 p.m.—Dr. F. G. Smith: "Bees and Beekeeping in the Tropics", illustrated by a colour film "Tanganyika Beeswax". 8 p.m.—Prof. G. F. Townsend: "The Activity of Royal Jelly Against Leukaemia and Ascitic Tumours".

ROYAL INSTITUTE OF CHEMISTRY, London Section (joint meeting with the Ewell County Technical College Faraday Society, at the Ewell County Technical College, Reigate Road, Ewell, Surrey), at 7 p.m.—Dr. A. T. James: "Gas Phase Chromatography".

## Tuesday, October 13

PHYSICAL SOCIETY, LOW TEMPERATURE GROUP (at the Royal Institution, Albemarle Street, London, W.1), at 4 p.m.—Dr. H. London: "Superfluid Helium" (First Simon Memorial Lecture).

INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENT AND CONTROL SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Prof. A. Tustin: "The Relationship of Physical Mechanisms to Psychological Processes" (Chairman's Address).

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP (joint meeting with the Chemical Engineering Group, at 14 Belgrave Square, London, S.W.1), at 6.15 p.m.—Mr. G. C. Eddie and Mr. S. Forbes Pearson: "Engineering Aspects of Recent Research Projects in the Preservation of Fish".

BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE IN ASSOCIATION WITH GRANADA TV NETWORK (at the Guildhall, London, E.C.2), at 8.30 p.m.—Sir Edward Appleton, F.R.S.: First of the Inaugural Series of The Granada Lectures on the theme of "Communication in the Modern World".

## Wednesday, October 14

BRITISH COAL UTILISATION RESEARCH ASSOCIATION (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 5.30 p.m.—Sir Eric Rideal, F.R.S.: "Coal—a Colloid and a Chemical" (Eighth Coal Science Lecture).

INSTITUTION OF ELECTRICAL ENGINEERS, EDUCATION DISCUSSION CIRCLE (at Savoy Place, London, W.C.2), at 6 p.m.—Discussion on "Graduate Training in Industry", opened by Mr. W. H. Taylor.

INSTITUTION OF MECHANICAL ENGINEERS (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Mr. H. Desmond Carter: "The Engineer, Life and Diesel Engines" (Presidential Address).

SOCIETY OF CHEMICAL INDUSTRY, CORROSION GROUP (at 14 Belgrave Square, London, S.W.1), at 6 p.m.—Mr. K. H. R. Wright: "Fretting Corrosion".

## Thursday, October 15

SOCIETY OF CHEMICAL INDUSTRY, CORROSION GROUP (joint meeting with the Iron and Steel Institute, at 14 Belgrave Square, London, S.W.1), at 2 p.m.—Discussion of the 6th Report of the B.I.S.R.A. Corrosion Committee.

INSTITUTION OF MINING AND METALLURGY (at the Geological Society of London, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Scientific Papers.

LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Dr. C. R. Metcalfe: "A Botanical Visit to the West Indies"; Dr. Norman K. B. Robson: "Ifer Zambesiacum 1968-1959".

INSTITUTION OF ELECTRICAL ENGINEERS, UTILIZATION SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. T. E. Houghton: "The Electrical Engineer and the Heavy Chemical Industry" (Chairman's Address).

ILLUMINATING ENGINEERING SOCIETY (at the Royal Institution, Albemarle Street, London, W.1), at 6 p.m.—Sir Lawrence Bragg, F.R.S.: "The Nature of Light" (Golden Jubilee Lecture).

SOCIETY OF CHEMICAL INDUSTRY, ROAD AND BUILDING MATERIALS GROUP (at 14 Belgrave Square, London, S.W.1), at 6 p.m.—Dr. E. D. Tingle and Mr. N. Wright: "An Investigation of the Weathering of Road Tar in Open Textured Surfacing"; Dr. J. R. Dewhurst: "An Investigation of the Setting of Road Tar in Surface Dressing".

ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE (at Manson House, 26 Portland Place, London, W.1), at 7.30 p.m.—Sir William MacArthur, K.C.B., D.S.O.: "The Identification of Some Pestilences of the Past" (Presidential Address).

## APPOINTMENTS VACANT

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

SCIENTIFIC ASSISTANT (with a biological degree, the ability to write correct English, and preferably some knowledge of foreign languages) for work which includes the abstracting and reviewing of biological literature—The Director, Commonwealth Bureau of Plant Breeding and Genetics, School of Agriculture, Cambridge (October 15).

SCIENTIFIC OFFICER (male, with a first- or second-class honours degree in physics or chemistry, and preferably some experience of polymers or biological systems, or ionizing radiation), at the Royal Military College of Science, Shrivenham, Wiltshire, for a two or three years' programme of fundamental research (of an academic character and intended for publication) on effects of high energy radiation on polymers in solutions, and an ASSISTANT EXPERIMENTAL OFFICER or ASSISTANT (Scientific) (with a qualification in physics or chemistry at G.C.E. "A" level, or alternatively some laboratory experience) for work on the same programme—Technical and Scientific Register (K), Ministry of Labour and National Service, 26 King Street, London, S.W.1, quoting A.410/9A (October 19).

GORDON CRAIG FELLOW (graduate in medicine) IN UROLOGY IN THE DEPARTMENT OF SURGERY at the University of Sydney and in the DEPARTMENT OF UROLOGY at the Royal Prince Alfred Hospital—The Professor of Surgery, The University, Sydney, Australia (October 23).

LECTURER or ASSISTANT LECTURER in the DEPARTMENT OF EDUCATION—The Registrar, The University, Leeds 2 (October 24).

UNIVERSITY TUTOR or ASSISTANT LECTURER in MICROBIOLOGY—The Secretary, The Queen's University, Belfast (October 30).

LECTURER or ASSISTANT LECTURER in PURE MATHEMATICS—The Registrar, The University, Leeds 2 (October 31).

LECTURER (with an honours degree of a British university and appropriate teaching experience) in PHILOSOPHY at the University of Hong Kong—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Hong Kong, November 6).

LECTURER (preferably with qualifications in stratigraphical and structural geology) in GEOLOGY at the University of Sydney, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, November 7).

SCIENTIFIC OFFICER (with a good honours degree, and preferably with postgraduate experience and an interest in soil zoology) in the ENTOMOLOGY DEPARTMENT—The Secretary, Rothamsted Experimental Station, Harpenden, Herts (November 14).

SENIOR DEMONSTRATOR (with experience in physical chemistry, and a LABORATORY TECHNICIAN (with experience in physical chemistry) in the DEPARTMENT OF CHEMISTRY, University of Queensland, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (November 14).

LECTURER in PATHOLOGY—The Secretary, The University, Edinburgh (November 15).

LECTURER (preferably with special qualifications in biometry or biochemistry and physiology or mycology and plant pathology) in BOTANY at the University of Tasmania—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, November 30).

MYCOLOGIST (with a good honours degree in botany with mycology as a special subject, and a knowledge of the more fundamental aspects of animal and human mycoses), at the Commonwealth Mycological Institute, Kew—The Secretary, Commonwealth Agricultural Bureaux, Farnham House, Farnham Royal, Bucks (November 30).

SENIOR RESEARCH FELLOW (with a postgraduate degree or research experience in the biochemistry or immunology of parasitic infections) in IMMUNOLOGY—The Registrar, University of Queensland, St. Lucia, Brisbane, Queensland, Australia (December 1).

ENTOMOLOGIST (with a good honours degree in zoology, with at least two years' postgraduate experience or training in agricultural entomology) in the DEPARTMENT OF AGRICULTURE, Nyasaland, to control crop pests—The Department of Recruitment, Colonial Office, London, S.W.1, quoting BCD 63/4/016.

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

## Great Britain and Ireland

Iron and Steel Institute. Sixth Report of the Corrosion Committee. Compiled by Dr. J. C. Hudson. (Special Report No. 66.) Pp. x+217. (London: Iron and Steel Institute, 1959.) 63s. [77]

Anti-Locust Bulletin No. 36: Reproduction in the Red Locust (*Nomadacris septemfasciatus* Serville) in the Laboratory. By Dr. Maud J. Nortis. Pp. ii+46. (London: Anti-Locust Research Centre, 1959.) 7s. 6d. [77]

Relations Between Water and Soil. By T. J. Marshall. (Technical Communication No. 50 of the Commonwealth Bureau of Soils, Harpenden.) Pp. vii+91. (Farnham Royal: Commonwealth Agricultural Bureaux, 1959.) 20s. [77]

Department of Scientific and Industrial Research: Torry Research Station. Torry Technical Paper No. 1: The Temperature of British Fish during Distribution in Summer. By Dr. G. H. O. Burgess, R. M. Cockburn, Dr. C. L. Cutting and W. B. Robb. Pp. iv+55. (Edinburgh: H.M. Stationery Office, 1959.) 3s. 6d. [77]

British Empire Cancer Campaign. Thirty-sixth Annual Report covering the year 1958. Part 1: The Chairman's Statement and the Accounts. Pp. ii+43. Part 2: The Scientific Report of the Researches undertaken by the Central Organisation and Its Autonomous Councils in the United Kingdom, and by some of Its Affiliated Organisations Overseas. Pp. lviii+636. (London: British Empire Cancer Campaign, 1959.) [77]

Lister Institute of Preventive Medicine. Report of the Governing Body, 1959. Pp. 34. (London: Lister Institute of Preventive Medicine, 1959.) [77]