

## FORTHCOMING EVENTS

*(Meetings marked with an asterisk \* are open to the public)*

## Monday, October 26

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 5 p.m.—Prof. Michael J. Wise: "Great Cities of Japan".

UNIVERSITY COLLEGE (in the Physiology Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. A. Fleckenstein (University of Freiburg): "The Metabolism of Labile Phosphate Compounds in Living Muscle, Studied with Radioactive Phosphorus and Paper Chromatography". (First of two lectures on "Isotopic Studies of Phosphorus Metabolism in Skeletal and Heart Muscle". Further lecture on October 28.)\*

UNIVERSITY OF LONDON (at Birkbeck College, Malet Street, London, W.C.1), at 6 p.m.—Prof. E. G. Boring (Harvard University): "Current Trends in American Psychology". (Last of three lectures on "The Pattern of Modern Psychology".)\*

## Tuesday, October 27

UNIVERSITY COLLEGE (in the Anatomy Theatre, Gower Street, London, W.C.1), at 1.15 p.m.—Dr. Elizabeth M. Deuchar: "How Embryos Develop—Grafting Experiments and the Organiser Concept".\*

INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENT AND CONTROL SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Future Trends in Memory Stores for High-Speed Digital Computers", opened by Mr. W. Renwick.

ILLUMINATING ENGINEERING SOCIETY (at the Federation of British Industries, Tothill Street, London, S.W.1), at 6 p.m.—Mr. A. N. Irens: "Light and Productivity" (Golden Jubilee Lecture).

INSTITUTION OF MECHANICAL ENGINEERS, AUTOMOBILE DIVISION (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Mr. Leonard Raymond: "Engineering Challenges to American Automotive and Petroleum Research".

SOCIETY OF INSTRUMENT TECHNOLOGY (at Manson House, 26 Portland Place, London, W.1), at 7 p.m.—Mr. J. H. Bach and Mr. G. E. Fisher: "Modern Developments in Optical Instruments".

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 Eric Ashby: Third of the Inaugural Series of the Granada Lectures on the theme of "Communication in the Modern World".

## Wednesday, October 28

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS AND COMMUNICATIONS SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. M. J. L. Pulling: "Development of Eurovision" (Chairman's Address).

INSTITUTION OF MECHANICAL ENGINEERS, APPLIED MECHANICS GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Prof. J. L. M. Morrison, Prof. B. Crossland and Dr. J. S. C. Parry: "Strength of Thick Cylinders Subjected to Repeated Internal Pressure".

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP—NUTRITION PANEL (at 14 Belgrave Square, London, S.W.1), at 6.15 p.m.—Mr. A. E. Bender and Mr. B. H. Doell: "The Nutritionist and the Food Industry".

## Thursday, October 29

UNIVERSITY COLLEGE (in the Anatomy Theatre, Gower Street, London, W.C.1), at 1.15 p.m.—Dr. G. E. Fogg: "Life on Mars".\*

UNIVERSITY OF LONDON (at the Imperial College of Science and Technology, London, S.W.7), at 1.30 p.m.—Mr. S. J. Gould: "Industry and Society: 1—The Sociologists Look at Industry".\* (First of five lectures. Further lectures on November 12, 19, 26 and December 3.)

UNIVERSITY OF LONDON (at the Senate House, London, W.C.1), at 5.30 p.m.—Dr. Kenneth M. Smith, C.B.E., F.R.S.: "Recent Work on the Electron Microscopy of Viruses".\*

INSTITUTE OF PHYSICS (at 47 Belgrave Square, London, S.W.1), at 6 p.m.—Prof. G. O. Jones: "New Uses for Low Temperatures".

## Friday, October 30

UNIVERSITY OF LONDON (at the Institute of Neurology, National Hospital, Queen Square, London, W.C.1), at 5.30 p.m.—Dr. Paul C. Bucy (Chicago): "Neural Mechanism Responsible for the Control of Motor Activity".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Mr. F. C. Bawden, F.R.S.: "Plant Viruses: What They Are and What They Do".

## Saturday, October 31

SOCIETY FOR FORENSIC SCIENCE (in the Lecture Theatre, Portland Building, University of Nottingham), at 10 a.m. and 2 p.m.—Inaugural Meeting.

## APPOINTMENTS VACANT

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

FELLOW or SENIOR FELLOW in PHILOSOPHY within the Department of Social Philosophy, Australian National University, Canberra—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, November 10).

ASSISTANT (with a degree in botany or horticulture or equivalent, and preferably experience in microscopy, and mathematical ability) in the POMOLOGY SECTION, for work on plant anatomy—The Secretary, East Malling Research Station, near Maidstone, Kent (November 15).

CHAIR of METALLURGY in the University of the Witwatersrand, Johannesburg, South Africa—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (South Africa, November 15).

BIOCHEMIST (with two or three years research experience in agricultural chemistry, and preferably with M.Sc. or Ph.D. qualifications), for duties which include supervision of routine soil and plant analyses and research on the composition and properties of tobacco—The Director, Tobacco Research Board of Rhodesia and Nyasaland, P.O. Box 1909, Salisbury, Southern Rhodesia (November 16).

SENIOR LECTURER, LECTURER and a SENIOR DEMONSTRATOR in PHYSIOLOGY at the University of Melbourne, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, November 16).

LECTURERS or ASSISTANT LECTURERS in BOTANY, CHEMISTRY, GEOGRAPHY, MATHEMATICS and ZOOLOGY at the University of Malaya, Kuala Lumpur—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (November 20).

CHAIR of ANATOMY tenable in the Newcastle Division of the University—The Registrar, University Office, 46 North Bailey, Durham (November 21).

LECTURER in CIVIL ENGINEERING at the University of Queensland, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, November 27).

LECTURER (with qualifications in either pure or applied mathematics) in MATHEMATICS at the University of Canterbury, Christchurch, New Zealand—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (New Zealand, November 30).

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

BIOCHEMIST (with M.Sc. or higher university degree), for work in the field of plant nutrition, with special reference to micro-elements and enzyme activity—The Director, Cawthron Institute, Nelson, New Zealand (December 15).

CHAIR of GEOGRAPHY in the University of Otago, Dunedin, New Zealand—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (New Zealand, December 15).

ASSISTANT or ASSOCIATE PROFESSOR of PATHOLOGY at Queen's University, Kingston, Canada—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1.

## REPORTS and other PUBLICATIONS

*(not included in the monthly Books Supplement)*

## Great Britain and Ireland

*Digest of Soviet Technology*, No. 1 (April 1959). (Express Information on Recent Technological Developments in the Soviet Union and Eastern Europe.) Pp. 36. Annual subscription rate (12 issues) 26 6s. od. post free. (Kirkham, Preston: Engineering Information Services, 1959.) [287]

Dauntsey's School Natural History Society Annual Report, 1957-8, 1958-9. Pp. 23. (West Lavington, Devizes: Dauntsey's School, 1959.) 1s. 6d. [287]

Committee of Privy Council for Medical Research. Report of the Medical Research Council for the year 1957-1958. Pp. viii+288. (Cmd. 792.) (London: H.M. Stationery Office, 1959.) 13s. net. [297]

Ministry of Labour and National Service. Annual Report of the Chief Inspector of Factories on Industrial Health for the year 1958. Pp. iv+61. (Cmd. 811.) 3s. 6d. net. Annual Report of the Chief Inspector of Factories for the year 1958. Pp. 95. (Cmd. 810.) 5s. 6d. net. (London: H.M. Stationery Office, 1959.) [307]

Creative Leadership in a State Service: a General Survey. (Hospitals and the State: Hospital Organisation and Administration under the National Health Service, Sixth and Final Research Paper.) Pp. iii+80. (London: Acton Society Trust, 1959.) 4s. [317]

Air Ministry: Meteorological Office. Tables of Temperature, Relative Humidity and Precipitation for the World. Part 2: Central and South America, The West Indies, and Bermuda. Pp. viii+53. (M.O. 617b). (London: H.M. Stationery Office, 1958.) 5s. 6d. net. [317]

Ministry of Agriculture, Fisheries and Food. Fishery Investigations, Series 2, Vol. 22, No. 6: On the Nature of Production in the Sea. By D. H. Cushing. Pp. iii+40. (London: H.M. Stationery Office, 1959.) 10s. net. [58]

Conquest Pamphlet No. 8: Facts About Canine Distemper—Outstanding questions posed and answered by the Research Defence Society. Pp. 6. (London: Research Defence Society, 1959.) 6d. [68]

Ciba (A.R.L.), Limited. Technical Notes No. 199 (July, 1959): "Aerodux" 185 in the Antarctic. Pp. 4. (Duxford: Ciba (A.R.L.), Ltd., 1959.) [68]