

## FORTHCOMING EVENTS

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

## Monday, February 23

UNIVERSITY OF LONDON (in the Physiology Theatre, University College, Gower Street, London, W.C.1), at 4.45 p.m.—Prof. Jean Roche (Paris): "Comparative Biochemistry of Iodoproteins".\*

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE (in the Lecture Room, Science Museum, Exhibition Road, London, S.W.7), at 5.30 p.m.—Mr. J. A. Chaldecott: "The Zogrscope, a Forgotten Name in Optics"; Dr. H. Heywood: "A Brief Description of 18th Century Scientific Instruments recently discovered at Longleat, the Home of the Marquess of Bath".

UNIVERSITY OF LONDON (at Birkbeck College, Malet Street, London, W.C.1), at 5.30 p.m.—Prof. P. Fallot (Paris): "The Tectonics of North Africa".\* (Further Lectures on February 24 and 27.)

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 6 p.m.—Mr. G. Anthony Gardner: "The Safety Factor in Construction", 1. (Cantor Lectures.) (Further Lecture, by Prof. F. C. Thompson, on March 2.)

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.15 p.m.—Dr. S. M. Manton, F.R.S.: "Progress of Soviet Planning in Central Asia".

## Tuesday, February 24

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.15 p.m.—Dr. G. B. Brown: "Is there a Philosophy of Science?"\*

INSTITUTION OF BRITISH AGRICULTURAL ENGINEERS (at the Institution of Electrical Engineers, Savoy Place, Victoria Embankment, London, W.C.2), at 2.15 p.m.—Mr. W. H. Cashmore: "Recent and Present Work at the N.I.A.E.".

CHADWICK PUBLIC LECTURE (at the Royal Society of Tropical Medicine and Hygiene, 26 Portland Place, London, W.1), at 2.30 p.m.—Dr. Georges Dechameux: "Industrial Medicine and Hygiene in Belgium".\*

ROYAL SOCIETY OF ARTS, COMMONWEALTH SECTION (at John Adam Street, Adelphi, London, W.C.2), at 5.15 p.m.—Mr. K. R. S. Morris: "Tsetse Fly Control".

BRITISH POSTGRADUATE MEDICAL FEDERATION (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 5.30 p.m.—Dr. P. L. Mollison: "The Life-Span of Red Cells" ("The Scientific Basis of Medicine", 15).\*

SOCIETY OF CHEMICAL INDUSTRY, CHEMICAL ENGINEERING GROUP (joint meeting with the PLASTICS AND POLYMER GROUP, at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.30 p.m.—Mr. E. K. Earp, Mr. S. Shapiro and Mr. A. E. Wiggs: "Resin Cements in Chemical Engineering"; Mr. V. Evans: "Corrosion-Resisting Properties of some Synthetic Resin Cements".

SOCIETY OF INSTRUMENT TECHNOLOGY (at Manson House, 26 Portland Place, London, W.1), at 6.30 p.m.—Mr. D. T. Germain-Jones: "Geophysical Prospecting for Oil".

## Wednesday, February 25

ROYAL SOCIETY OF MEDICINE, ENDOCRINOLOGY SECTION (joint meeting with the SOCIETY FOR ENDOCRINOLOGY, at 1 Wimpole Street, London, W.1), at 10 a.m.—Symposium on "Thyroid Gland".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—Mr. E. H. Browne: "Improving Coal Production" (Cadmian Memorial Lecture).

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Scientific Papers.

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 5.15 p.m.—Mr. G. F. Peaker: "A Sampling Design used by the Ministry of Education".

ILLUMINATING ENGINEERING SOCIETY (at the Lighting Service Bureau, 2 Savoy Hill, London, W.C.2), at 6 p.m.—Discussion on "The Lighting of Pedestrian Crossings".

## Thursday, February 26

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 10.30 a.m.—Discussion on "The Floor of the Atlantic Ocean" (to be opened by Dr. E. C. Bullard, F.R.S.).

ROYAL INSTITUTE OF PHILOSOPHY (in the Assembly Hall, Institute of Education, Malet Street, London, W.C.1), at 5.45 p.m.—Viscount Samuel: "Man's Ideas about the Universe".

ROYAL AERONAUTICAL SOCIETY (at the Institution of Mechanical Engineers, Storey's Gate, St. James's Park, London, S.W.1), at 6 p.m.—Mr. H. J. Pollard: "New Materials and Methods for Aircraft Structure".

SOCIETY OF CHEMICAL INDUSTRY, MICROBIOLOGY GROUP (joint meeting with the FOOD GROUP, at the Institution of Electrical Engineers, Savoy Place, Victoria Embankment, London, W.C.2), at 6.10 p.m.—"Pathogenic Organisms in Food" (Dr. C. Cockburn: "Epidemiology of Food Poisoning"; Dr. R. E. O. Williams: "Staphylococci and other Gram Positive Cocci"; Dr. Joan Taylor: "Enterobacteriaceae").

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (joint meeting with the LONDON SECTION OF THE ROYAL INSTITUTE OF CHEMISTRY, at the South-East Essex Technical College, Longbridge Road, Dagenham), at 7 p.m.—Dr. K. G. A. Pankhurst: "The Physics and Chemistry of Detergent Solutions".

CHEMICAL SOCIETY (at the Royal Institution, 21 Albemarle Street, London, W.1), at 7.30 p.m.—Prof. A. Tiselius: "Some Applications of the Separation of Large Molecules and Colloidal Particles" (Centenary Lecture).

SOCIETY FOR VISITING SCIENTISTS (at 5 Old Burlington Street, London, W.1), at 7.30 p.m.—Discussion on "The Chemistry and Inter-relationship of Endocrine Systems and their Psychological Effects" (Chairman: Dr. A. S. Parkes, F.R.S.; Speakers: Prof. F. G. Young, F.R.S., Prof. Jean Roche, Prof. G. W. Harris).

## Friday, February 27

ASSOCIATION OF APPLIED BIOLOGISTS (in the Mining Lecture Theatre, Imperial College of Science and Technology, Prince Consort Road, London, S.W.7), at 10.30 a.m.—"The Assessment of Plant Pests and Diseases".

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.15 p.m.—Geophysical Discussion on "Ocean Swell and Microseisms" (Chairman: Dr. G. E. R. Deacon; Speakers: Dr. M. S. Longuet-Higgins, Mr. J. Darbyshire, Prof. Maurice Ewing).

NORTH-EAST COAST INSTITUTION OF ENGINEERS AND SHIPBUILDERS (at the Mining Institute, Newcastle-upon-Tyne), at 6.15 p.m.—Dr. J. F. Allan: "Wake Studies of Plane Surfaces".

BRITISH ASSOCIATION OF CHEMISTS (in the West Hall, Royal Society of Medicine, 1 Wimpole Street, London, W.1), at 6.30 p.m.—Dr. Herbert Levinstein: "Our Changing Chemical Industries—an Appraisal" (Hinchley Medal Address).

TELEVISION SOCIETY (at the Cinematograph Exhibitors' Association, 164 Shaftesbury Avenue, London, W.C.2), at 7 p.m.—Mr. D. McMullan: "The Scanning Electron Microscope".

## Saturday, February 28

BRITISH PSYCHOLOGICAL SOCIETY, EDUCATION SECTION (in Room 151, Institute of Education, Malet Street, London, W.C.1), at 2.30 p.m.—Prof. P. E. Vernon: "The Personality of the Teacher" (Chairman's Address).

## APPOINTMENTS VACANT

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

ASSISTANT ADVISORY OFFICER IN BACTERIOLOGY (with a degree in science or agriculture with bacteriology)—The Secretary, North of Scotland College of Agriculture, 41½ Union Street, Aberdeen (February 27).

ASSISTANT PHYSICIST (with a good honours degree in physics) to work on the 15 MeV. Linear Accelerator—The Clerk to the Governors, St. Bartholomew's Hospital, London, E.C.1, endorsed 'Physicist' (February 28).

DIRECTORSHIP OF STUDIES IN MEDICINE (combined with a Lectureship (or Assistant Lectureship) in a relevant subject, preferably physiology or anatomy)—The College Secretary, Girtton College, Cambridge (February 28).

GENERAL ASSISTANT ENGINEER (Efficiency and Testing) at Divisional headquarters—The Divisional Secretary, British Electricity Authority, London Division, Generation House, Great Portland Street, London, W.1 (February 28).

HEAD OF THE CIVIL AND MECHANICAL ENGINEERING DEPARTMENT—The Clerk to the Governors, Woolwich Polytechnic, Woolwich, London, S.E.18 (February 28).

LECTURER (Grade II or III) IN THE DEPARTMENT OF MECHANICAL ENGINEERING—The Registrar, The University, Bristol 8 (February 28).

MATHEMATICIAN at a Ministry of Supply Research Establishment near Sevenoaks, to work in research team on advanced problems in fluid mechanics or on application of high speed electronic computers to mathematical research—The Ministry of Labour and National Service, Technical and Scientific Register (K), Almack House, 26 King Street, London, S.W.1, quoting A.20/53A (February 28).

PHYSICIST with experience of X-ray diffraction, at a Ministry of Supply establishment at Aldermaston—The Ministry of Labour and National Service, Technical and Scientific Register (K), Almack House, 26 King Street, London, S.W.1, quoting A.21/53A (February 28).

RESEARCH OFFICER (Senior Scientific Officer grade) (with membership diploma of the R.C.V.S. and a university degree, preferably in veterinary science)—The Secretary, Research Institute (Animal Virus Diseases), Pirbright, Surrey (February 28).

SCIENTIST, Grade II (with an honours degree in science or equivalent) in the No. 4 (Burnley) Area—The Divisional Establishment Officer, National Coal Board, North-Western Division, 40 Portland Street, Manchester 1 (February 28).

LECTURER IN MECHANICAL ENGINEERING—The Registrar, Queen Mary College, Mile End Road, London, E.1 (March 2).

DEPUTY WORKS ENGINEER FOR ATOMIC ENERGY factory at Sellafield, for maintenance of nuclear piles and associated chemical plant with particular responsibility for steam, water and electricity supplies, workshops and instrumentation—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs, quoting Ref. 423.

LECTURER (with an honours degree in electrical engineering, and practical experience in the field concerned) IN ELECTRICAL ENGINEERING concerned either with the application of automatic control systems to electrical machines or with electrical power system engineering—The Head of the Electrical Engineering Department, City and Guilds College, South Kensington, London, S.W.7.

MECHANICAL AND ELECTRICAL ENGINEERS for design, operation and maintenance of ground mechanical and electrical works services on R.A.F. and Civil Aviation Stations at home and overseas—The Ministry of Labour and National Service, Technical and Scientific Register (K), Almack House, 26 King Street, London, S.W.1, quoting D.290/52A.

MECHANICAL ENGINEER IN THE PUBLIC WORKS DEPARTMENT, Sudan—The Sudan Agent in London, Sudan House, Cleveland Row, London, S.W.1, quoting 'M/Engineer 1824'.

METALLURGIST (Scientific Officer grade) at the Ministry of Supply London headquarters, to assist in research and development on metallic materials for aircraft construction, etc.—The Ministry of Labour and National Service, Technical and Scientific Register (K), Almack House, 26 King Street, London, S.W.1, quoting F.33/53A.