# FORTHCOMING EVENTS

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

#### Monday, October 12

University of London (at University College Hospital Medical School, University Street, London, W.C.1), at 5.30 p.m.—Prof. E. G. D. Murray (McGill University): "A Surmise on Some Trends in Bacteriology".\*

ROYAL INSTITUTE OF CHEMISTRY (joint meeting with the FINE CHEMICALS GROUP, SOCIETY OF CHEMICAL INDUSTRY, at the Royal Institution, Albemarle Street, London, W.1), at 7 p.m.—Prof. A. Albert: "A Fresh Approach to Heterocyclic Chemistry".

### Tuesday, October 13

INSTITUTE OF METAL FINISHING (in the Regency Room, Charing Cross Hotel, London, W.C.2), at 3 p.m.—Dr. J. W. Cuthbertson: "Education and Research in the Metal Finishing Industry" (Presidential Address).

KING'S COLLEGE HOSPITAL MEDICAL SCHOOL (at Denmark Hill, London, S.E.5), at 5 p.m.—Prof. E. C. Dodds, F.R.S.: "Recent Knowledge of the Endocrine Background of Malignant Disease" (Dorothy Platt Memorial Lecture).\*

ZOOLOGICAL SOCIETY OF LONDON (at the Zoological Gardens, Regent's Park, London, N.W.1), at 5 p.m.—Scientific Papers.

ILLUMINATING ENGINEERING SOCIETY (at the Royal Institution, Albemarle Street, London, W.1), at 6 p.m.—Mr. W. R. Stevens: Presidential Address.

SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.30 p.m.—Discussion of Published Papers on the "Physical Chemistry of Injection Moulding".

INSTITUTION OF THE RUBBER INDUSTRY, LONDON SECTION (at the Royal Society of Tropical Medicine and Hygiene, 26 Portland Place, London, W.1), at 7 p.m.—Mr. J. Dow: "The Manufacture of Adhesive Tapes".

INSTITUTE OF ARCHÆOLOGY (at the Inner Circle, Regent's Park, London, N.W.1), at 8.15 p.m.—Prof. V. G. Childe: "The Orient and Europe" ("The Panorama of Prehistory in 1953", 1).\* (Further Lectures on October 20, 27 and November 3.)

### Wednesday, October 14

POSTGRADUATE MEDICAL SCHOOL OF LONDON (at Ducane Road, Shepherd's Bush, London, W.12), at 2 p.m.—Prof. A. C. Frazer: "Normal and Defective Fat Absorption".\*

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. J. A. Smale: Chairman's

INSTITUTE OF PETROLEUM (at 26 Portland Place, London, W.1), at 5.30 p.m.—Dr. F. P. Bowden, F.R.S.: "The Friction of Solids" (Redwood Lecture).\*

(Redwood Lecture).\*

THE PRESENTATION OF TECHNICAL INFORMATION, DISCUSSION GROUP (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 6 p.m.—Symposium on Aspects of Technical Writing. (1): Prof. R. O. Kapp: "The First Draft".

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.30 p.m.—Dr. R. G. Tomkins: "The Influence of Cultural Conditions on the Quality and Preservation of Fruit and Vegetables" ("Unsolved Problems in the Production of Food", 1).

WOOL EDUCATION SOCIETY (at the Royal Institution, Albemarle Street, London, W.1), at 7 p.m.—Prof. J. B. Speakman: "The Preference for Wool: its Scientific Basis".

#### Thursday, October 15

INSTITUTION OF MINING AND METALLURGY (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Discussion of Papers on "The Technique of Mine Valuation in some Special Cases" and "The Underground Water Encountered at Blyvooruitzicht Gold Mine".

CHADWICK PUBLIC LECTURE (at the Royal Society of Arts, John Adam Street, Adelphi, London, W.C.2), at 5.30 p.m.—Mr. C. J. Regan: "Air Pollution".\*

SOCIETY OF CHEMICAL INDUSTRY, MICROBIOLOGY GROUP (at the Medical Society of London, 11 Chandos Street, Cavendish Square, London, W.1), at 6.15 p.m.—Dr. E. F. Gale: "Actions of Antibiotics in the Bacterial Cell".

CHEMICAL SOCIETY (in the Lecture Theatre, the Royal Institution, Albemarle Street, London, W.1), at 7.30 p.m.—Dr. J. S. Anderson, F.R.S.: "The Mechanism of Reactions between Gases and Solids' (Tilden Lecture).

ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE (at Manson House, 26 Portland Place, London, W.1), at 7.30 p.m.—Dr. Norman White: Presidential Address.

### Friday, October 16

INSTITUTION OF MECHANICAL ENGINEERS (at Storey's Gate, St. James's Park, London, S.W.1), at 5.30 p.m.—General Meeting.

NORTH EAST COAST INSTITUTION OF ENGINEERS AND SHIPBUILDERS (at the Literary and Philosophical Society, Newcastle upon Tyne), at 6.15 p.m.—Prof. E. V. Telfer: "Ship Model Correlation and Tank Wall Effect".

## Saturday, October 17

BIOCHEMICAL SOCIETY (in the Department of Chemical Pathology, Westminster Hospital Medical School, Horseferry Road, London, S.W.1), at 11 a.m.—Scientific Papers.

BRITISH PSYCHOLOGICAL SOCIETY (in the Psychology Department, University College, Gower Street, London, W.C.1), at 2.30 p.m.—Dr. David Rapaport (U.S.A.): "Theory and Investigation of Memory and Learning Reconsidered".

## APPOINTMENTS VACANT

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

Head (with degree in civil engineering or A.R.I.B.A.) OF THE DEPARTMENT OF CIVIL ENGINEERING AND BUILDING—The Principal. Wigan and District Mining and Technical College, Wigan (October 15).

LECTORER (with degree or equivalent and teaching and industrial or research experience) in Aircart Structures—The Principal, Royal Aircraft Establishment Technical College, Farnborough, Hants (October 16).

LECTORER (with good honours degree and postgraduate experience in physical chemistry, and suitable teaching experience) in PHYSICAL CHEMISTRY, in the Department of Chemistry and Biology, Leeds College of Technology, Leeds—The Chief Education Officer, Education Offices, Leeds 1 (October 16).

I.C.I. RESEARCH FELLOWSHIPS IN INDUSTRIAL RELATIONS—The Secretary of the University Court, The University, Glasgow, W.2 (October 17).

Sentor Lecturer (with high academic and research qualifications) IN OBGANIC CHEMISTRY—The Clerk to the Governors, Woolwich Polytechnic, London, S.E.18 (October 21).

LECTURER (woman) IN THE DEPARTMENT OF EDUCATION—The Registrar, University College of Wales, Aberystwyth (October 24).

ASSISTANT ENGINEER (A.M.I.C.E., and preferably with a degree in engineering) IN THE NATIVE ENGINEERING DEPARTMENT, Southern Rhodesia Government—The Secretary, Rhodesia House, 429 Strand, London, W.C.2 (October 30).

CHAIR OF PHYSICAL CHEMISTRY—The Registrar, The University, Nottingham (October 31).

LECTURER (well qualified in pure or applied science, and preferably with a degree in the gas or other branches of the fuel industries, and preferably with a knowledge of oil technology) and an ASSISTANT LECTURER (well qualified in pure or applied science, and preferably with industrial experience) IN GAS ENGINEERING AND FUEL TECHNOLOGY—The Registrar, The University, Leeds 2 (November 2).

SENIOR LECTURER IN PHYSICAL METALLURGY at the University of Melbourne, Australia—The Secretary, Association of Universities of the British Commonwealth

the British Commonwealth, 5 Gordon Square, London, W.C.1 (November 6).

NUFFIELD RESEARCH FELLOW IN ORAL BIOLOGY—The Registrar, The University, Leeds 2 (November 9).

CHAIR OF LOGIC AND METAPHYSIOS, CHAIR OF BOTANY and CHAIR OF GEOLOGY—The Secretary, Queen's University, Belfast (November 20).

CHAIR OF LOGIC AND METAPHYSICS, CHAIR OF BOTANY and CHAIR OF GEOLOGY—The Secretary, Queen's University, Belfast (November 20).

SCIENTIFIC OFFICER (Biochemistry) for research in problems in children—The Secretary, Queen's University, Belfast (November 30).

LECTURER IN BIOLOGY and a DEMONSTRATOR IN BIOLOGY (with honours degree, with zoology as the principal subject) in the Department of Zoology and Comparative Anatomy—The Dean of the Medical College, St. Bartholomew's Hospital, London, E.C.1 (December 1).

ASSISTANT METEOROLOGIST (with H.S.C. or equivalent in mathematics or physics, and preferably with forecasting experience) with the Mauritius Government—The Crown Agents for the Colonies, 4 Millbank, London, S.W.1, quoting M3B(33530/TA.

ENGINEER (preferably with honours degree in engineering or physics) in the Television Section of the Designs Department, to take charge of design of major items of equipment used in television studios and control rooms; and able to produce original work—E.E.O., B.B.C., London, W.1, quoting E.782.

ENTONOLOGIST (with sound knowledge of methods of biological assessment and capable of undertaking specialized research) with the Pyrethrum Board of Kenya, to take charge of Biological Laboratories in Nakuru, and lead an entomological team working in conjunction with chemists on problems connected with the pyrethrum industry—Box "SE/82", c/0 95 Bishopsgate, London, E.C.2.

EXPERIMENTAL OFFICERS and ASSISTANT EXPERIMENTAL OFFICERS (with at least H.S.C. (science) or equivalent, and further qualifications in mechanical, electrical or electronic engineering, physics or mathematics may be an advantage) at the Royal Aircraft Establishment, Guided Weapons Department, Farnborough, for work on design, development and performance on new weapons and associated guidance and control systems; instrumentation of flight trials and investigation of trial results—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting CDE.149/14/02.

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