# FORTHCOMING EVENTS

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

#### Monday, April 6

BRITISH INSTITUTION OF RADIO ENGINEERS, COMPUTER GROUP (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 3 p.m. and 6 p.m.—Symposium on "Large Capacity Storage Devices".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Co-operation between the Electricity and Gas Industries" opened by Mr. F. C. Smith, M.B. E. SOCIETY OF ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. George Constantinesco: "Sonies".

SOCIETY OF CHEMICAL INDUSTRY LONDON SECTION (at 14 Pelegraph

Society of Chemical Industry, London Section (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Mr. W. A. M. Edwards: "Chemical Industry and the Free Trade Area".

RADAR AND ELECTRONICS ASSOCIATION (at the Royal Society of Arts, John Adam Street, Adelphi, London, W.C.2), at 7 p.m.—Dr. T. E. Allibone, F.R.S.: "Thermonuclear Research".

### Monday, April 6-Wednesday, April 8

Society for General Microbiology (in the Beveridge Hall, Senate House, University of London, W.C.1)—Twenty-eighth General Meeting.

### Monday, April 6-Friday, April 10

FIFTH INTERNATIONAL INSTRUMENT SHOW (at 4 Tilney Street, Park Lane, London, W.1).

# Tuesday, April 7

PHYSICAL SOCIETY, ACOUSTICS GROUP (joint meeting with the INSTITUTE OF PHYSICS, in the Physics Department, The University, Southampton)—All-day Symposium on "New Techniques in the Analysis of Noise and Vibration".

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INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENT AND CONTROL SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. M. E. Haine and Mr. J. Vine: "An Electron Trajectory Tracer for use with the Resistance Network Analogue".

SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Dr. J. Haslam and Mr. A. R. Jeffs: "Applications of Gas-Liquid Chromatography to the Work of a Plastics Analytical Department"; Mr. C. D. D'Oyly-Watkins, Mr. G. L. Palmer and Mr. C. M. Robertson: "Differential Thermal Analysis of some High Polymers".

# Tuesday, April 7-Friday, April 17

FACTORY EQUIPMENT EXHIBITION (at Earls Court, London, S.W.5).\*

#### Wednesday, April 8

CHEMICAL SOCIETY (in the Large Hall, Friends House, Euston Road, London, N.W.1), at 10.30 a.m.—Prof. H. J. Emeléus, F.R.S.: "Some Inorganic Polymers" (Presidential Address).

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Mr. L. Berry and Mr. B. P. Ruxton: "The Structure and Form of Hong Kong Harbour"; Dr. W. S. Pitcher and Prof. H. H. Read: "The Aureole of the Main Donegal Granite".

INSTITUTION OF MECHANICAL ENGINEERS, INTERNAL COMBUSTION ENGINE GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Discussion on "What is the Present Position of the Gas Turbine Relative to the Diesel Engine for Satisfactory Stationery, Marine and Automobile Applications".

PHYSICAL SOCIETY (in the Main Lecture Theatre, The Physiology Laboratory, The University, Oxford), at 8.30 p.m.—Prof. H. S. W. Massey, F.R.S.: "Collisions" (43rd Guthrie Lecture).\*

### Thursday, April 9

ROYAL ANTHROPOLOGICAL INSTITUTE (at 21 Bedford Square, London, W.C.1), at 5.30 p.m.—Dr. Raymond Allchin: "The First Settlers in South India: Recent Research at Neolithic Sites in the Deccan".

INSTITUTE OF BIOLOGY, LONDON BRANCH (joint meeting with the CHELSEA COLLEGE OF SCIENCE AND TECHNOLOGY BIOLOGICAL AND GEOLOGICAL SOCIETIES, at the Chelsea College of Science and Technology, Manresa Road, London, S.W.3), at 7 p.m.—Meeting on "Modern Ideas of Continental Drift". Speakers: Dr. J. A. Clegg and Dr. A. J. Cain.

#### Friday, April 10

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Prof. A. A. Mikhailov: "The Deflection of Light by the Sun's Gravitational Field" (George Darwin Memorial Lecture).

MEDICAL RESEARCH COUNCIL (at the National Institute for Medical Research, Mill Hill, London, N.W.7), at 5 p.m.—Dr. S. E. Luria (Massachusetts Institute of Technology, Cambridge, Mass.): "Mechanisms of Infective Heredity in Bacteria".\*

INSTITUTION OF MECHANICAL ENGINEERS (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Dr. W. B. Lewis: "Canadian Atomic Energy Development in Review and Prospect" (James Clayton Lecture).

RADAR AND ELECTRONICS ASSOCIATION (at Norwood Technica? College, Knight's Hill, London, S.E.27), at 7 p.m.—Mr. D. C. Thomas: "A Modern British Marine Radar" (The B.T.H.601 "Escort").

### APPOINTMENTS VACANT

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

ASSISTANT PSYCHOLOGIST (with an honours degree or equivalent qualification in psychology, and preferably postgraduate research experience in experimental or clinical psychology)—The Secretary, The National Hospital for Nervous Diseases, Queen Square, London, W.C.1 (April 10).

PLANT BREEDER (with an honours degree in botany and experience in plant breeding or a postgraduate qualification in genetics or plant breeding) in the Tea Research Institute of Ceylon—Dr. F. R. Tubbs, East Malling Research Station, near Maidstone, Kent (April 10).

ASSISTANT LECTURER or LECTURER in APPLIED MATHEMATICS—The Secretary, The University, Exeter (April 11).

ASSISTANT PHYSICIST (with an honours degree in physics and preferably some previous experience of hospital physics) in the Radio-Theraphytic Centre, for duties concerned with a wide variety of applications of physics to clinical radiotherapy and other branches of medicine—The Secretary, Addenbrooke's Hospital, Cambridge (April 11).

Lecturer (with a special interest in stratigraphy) in Geology—The Secretary, The University, Edinburgh (April 11).

Lecturer (preferably with an interest in molecular weight measurement or nuclear magnetic resonance) in Physical Chemistry—The Secretary, The University, Aberdeen (April 15).

Lecturer (with a special knowledge of the strength of materials, or theory of machines, or applied thermodynamics) in Mechanical Engineering—The Principal, Coventry Technical College, Butts, Coventry (April 16).

Senor Lecturers, Lecturers, and Assistant Lecturers

or theory of machines, or applied thermodynamics) In Mechanical Enginsering: and a Lecturer (with a special knowledge of applied aerodynamics and/or aircraft performance) in Aerokautical Enginsering—The Principal, Coventry Technical College, Butts, Coventry (April 16).

Senior Lecturers, Lecturers, and Assistant Lecturers (honours graduates, preferably with research experience) in the Department of Physics—The Clerk to the Governors, Chelsea College of Science and Technology, Manresa Road, London, S.W.3 (April 18).

Assistant Lecturer in Physics—The Registrar, University College of North Staffordshire, Keele, Staffs (April 20).

Lecturer in Archaeology—The Secretary, The Queen's University, Befast (April 20).

Superintendent of Laboratoris in the Department of Chemistry—The Registrar, University College, Singleton Park, Swansea (April 20).

Fellow (honours graduate in some branch of chemistry with some postgraduate research experience) in Protein Chemistry, with some postgraduate research experience) in Protein Chemistry, with some postgraduate research experience) in Protein Chemistry of Melbourne), to apply ultra-violet and visible spectro-photometry in studies of the chemistry of extracted wool proteins and related model compounds and to relate the findings to similar measurements on the intact fibre—The Chief Scientific Liaison Office, Africa House, Kingsway, London, W.O.2, quoting Appointment No. 468/110 (April 25).

Lecturer in the Department of Mathematics, University College of Wales, Aberystwyth (April 25).

Lecturer (with special qualifications in fluid dynamics) in Mathematics, The University of the British Commonwealth, 36 Gordon Square, London, W.C.1 (South Africa, April 26).

Lecturer (with special qualifications in fluid dynamics) in Mathematics, The Secretary of Faculties, University Registry, Oxford (April 26).

Lecturer (with special qualifications in fluid dynamics) in Mathematics—The Secretary of Faculties, University Registry, Oxford (April 30).

Scientifio Officer (with a good honours degr

LECTURER IN PURE MATHEMATICS—The Secretary, The Queen's University, Belfast (May 8).
CHAIR OF PHYSICS—The Registrar, University College of North Staffordshire, Keele, Staffs (May 9).
UNIVERSITY STUDENTS or FELLOWS, for experimental or theoretical research in nuclear and elementary particle physics—The Professor of Natural Philosophy, The University, Glasgow, W.2 (May 9).
CHAIR OF EDUCATION at University College, Ibadan, Nigeria—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (May 10).
LECTURER IN PHYSICS; and LECTURERS (2) IN ANATOMY—Joint Clerk to the University Court, Queen's College (University of St. Andrews), Dundee (May 16).
LECTURER (preferably with an interest in histology and biochemistry) IN PHYSIOLOGY—The Secretary of University Court, The University, Glasgow (May 16).