

## FORTHCOMING EVENTS

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

## Monday, March 24

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 5 p.m.—Prof. W. G. V. Balchin: "A Water Use Survey".

## Monday, March 24—Thursday, March 27

PHYSICAL SOCIETY (in the Old and New Halls of the Royal Horticultural Society, off Victoria Street, London, S.W.1)—Annual Exhibition of Scientific Instruments and Apparatus.

## Tuesday, March 25

INSTITUTION OF CIVIL ENGINEERS (at Great George Street, London, S.W.1), at 5.30 p.m.—Mr. Gerald Lacey: "Flow in Alluvial Channels with Sandy Mobile Beds".

INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENT AND CONTROL SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Dr. L. Essen: "The Atomic Clock".

SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Mr. D. K. Hale: "Ion Exchange Resins".

ROYAL PHOTOGRAPHIC SOCIETY (at 16 Princes Gate, London, S.W.7), at 7 p.m.—Annual General Meeting.

## Tuesday, March 25—Thursday, March 27

INSTITUTION OF NAVAL ARCHITECTS (in the Weir Lecture Hall, 10 Upper Belgrave Street, London, S.W.1), at 10.15 a.m. daily—Spring Meeting.

SOCIETY OF CHEMICAL INDUSTRY (at the University, Aberdeen)—Conference on "Fundamental Aspects of the Dehydration of Food-stuffs".

## Wednesday, March 26

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Mr. N. L. Falcon and Dr. P. E. Kent: "The Geological Results of Petroleum Exploration in Britain, 1945 to 1957".

INSTITUTE OF FUEL (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 5.30 p.m.—Dr. V. E. Gray: "The Dewatering of Fine Coal".

INSTITUTION OF ELECTRICAL ENGINEERS, SUPPLY SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Prof. F. Giordani: "The Objective for Euratom".

BRITISH INSTITUTION OF RADIO ENGINEERS (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 6.30 p.m.—Mr. W. J. Perkins and Dr. M. H. Evans: "Electronics in Medical Research".

SOCIETY FOR ANALYTICAL CHEMISTRY, BIOLOGICAL METHODS GROUP, (in the Physiology Laboratory, University College, Gower Street, London, W.C.1), at 6.30 p.m.—Demonstration Meeting.

ROYAL INSTITUTE OF CHEMISTRY (joint meeting with the CHELSEA COLLEGE OF SCIENCE AND TECHNOLOGY CHEMICAL SOCIETY, at the Chelsea College of Science and Technology, Manresa Road, London, S.W.3), at 7 p.m.—Dr. F. L. Rose, F.R.S.: "Chemotherapy".

## Thursday, March 27

PHOTOBIOLOGY GROUP (at Bedford College, Regent's Park, London, N.W.1), at 2 p.m.—Dr. C. A. Parker: "Recent Advances in Spectrofluorimetry and Chemical Actinometry"; Dr. R. S. Spencer: "The Biology of Luminous Bacteria"; Mr. E. S. Trickett: "Problems of the Radiation Measurement in Relation to Environmental Control".

BONE AND TOOTH SOCIETY (in the New Lecture Theatre, The Hospital for Sick Children, Great Ormond Street, London, W.C.1), at 5 p.m.—Symposium on "Eosinophilic Granuloma and Related Conditions". Speakers: Dr. Reginald Lightwood, Dr. John Sutcliffe and Dr. Martin Bodian.

OIL AND COLOUR CHEMISTS' ASSOCIATION (at the Royal Society of Tropical Medicine and Hygiene, Manson House, 26 Portland Place, London, W.1), at 7 p.m.—Mr. C. C. Mill: "Some Observations on the Rheology of Carbon Black Suspensions".

## Thursday, March 27—Friday, March 28

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO AND TELECOMMUNICATION SECTION (at Savoy Place, London, W.C.2)—Convention on "Radio Aids to Aeronautical and Marine Navigation".

## Friday, March 28

BIOCHEMICAL SOCIETY (at the University of Birmingham Medical School), at 11 a.m.—Scientific Papers.

BRITISH PSYCHOLOGICAL SOCIETY, INDUSTRIAL SECTION (in the Department of Psychology, Birkbeck College, Malet Street, London, W.C.1), at 1 p.m.—Mr. J. N. Bamforth: "Human Relations Training at Roffey Park—an Experiment in Evaluation of Results".

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.15 p.m.—Geophysical Discussion on papers received during the Session 1957-58. Chairman: Dr. R. Stoney, F.R.S. Speakers: Dr. A. H. Cook, Mr. H. M. Iyer, Sir Harold Jeffreys, F.R.S., and Mr. A. S. Merriweather.

MEDICAL RESEARCH COUNCIL (at the National Institute for Medical Research, Mill Hill, London, N.W.7), at 5 p.m.—Prof. N. I. Kalabukhov (Institute for Scientific Research, Ministry of Health, Saratov, U.S.S.R.): "Seasonal Changes in the Organism of Mammals in Relation to the Environment".

INSTITUTION OF MECHANICAL ENGINEERS, INTERNAL COMBUSTION ENGINE GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Discussion on "The Ultimate Engine: Stationery, Rail Traction and Marine".

ROYAL PHOTOGRAPHIC SOCIETY, KINEMATOGRAPH GROUP (at 16 Princes Gate, London, S.W.7), at 7 p.m.—Annual General Meeting, followed by a review of recent apparatus, by Mr. A. R. Rigg.

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Prof. Richard Julius Pumpfrey, F.R.S.: "Hearing in Man and Animals".

## Friday, March 28—Saturday, March 29

LINNEAN SOCIETY OF LONDON (in the Lecture Theatre of the British Museum (Natural History), Cromwell Road, London, S.W.7), at 10.45 a.m. Friday and 10.15 a.m. Saturday—Symposium on "The Uses of the Electron Microscope in Biology".

## APPOINTMENTS VACANT

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

ASSISTANT (SCIENTIFIC) IN THE DEPARTMENT OF PHYSIOLOGY AND PLANT CULTURE, for routine duties connected with plant studies in controlled environments—The Secretary, John Innes Horticultural Institution, Bayfordbury, Hertford, Herts (March 27).

SCIENTIFIC OFFICER (with an honours degree in plant physiology) IN THE IRRIGATION SECTION—The Secretary, National Vegetable Research Station, Wellesbourne, Warwick (March 28).

ASSISTANT PHYSICIST, Basic grade (with an honours degree in physics), for duties mainly in the X-Ray Diagnostic Department—The Personnel Officer, St. Thomas's Hospital, London, S.E.1 (March 29).

HOSPITAL BIOCHEMIST, Senior grade (with a university degree in science or equivalent qualification) in the routine Biochemical Section of the Department of Clinical Biochemistry—The Administrator, Radcliffe Infirmary, Oxford (March 29).

DEMONSTRATOR IN PHYSICS—The Registrar, The University, Hull (March 31).

NUFFIELD SCIENCE TEACHING FELLOW (with a good honours degree in physics and preferably some experience in research or advanced study) IN THE PHYSICS DEPARTMENT of the Faculty of Science, to pursue research in physics and at the same time participate in teaching at local grammar schools—Prof. Samuel Devons, Physical Laboratories, The University, Manchester 13 (March 31).

JUNIOR (ASSISTANT) LECTURER IN BIOCHEMISTRY, with special reference to physical biochemistry—The Dean, Guy's Hospital Medical School, London, S.E.1 (April 1).

LECTURER (honours graduate) IN PHYSICS at Kumasi College of Technology—The Council for Overseas Colleges, 12 Lincoln's Inn Fields, London, W.C.2 (April 4).

IMPERIAL CHEMICAL INDUSTRIES RESEARCH FELLOWS IN CHEMISTRY, PHYSICS, ENGINEERING (including CHEMICAL ENGINEERING), METALLURGY, PHARMACOLOGY or related subjects—The Registrar, The University, Sheffield (April 5).

READER IN SOIL SCIENCE—The Secretary, The University, Aberdeen (April 7).

LECTURER (preferably with experience in reactor physics or nuclear metallurgy) IN THE NUCLEAR ENGINEERING LABORATORY—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1 (April 8).

SENIOR TUTOR (PHYSICIST) (preferably with university teaching experience) IN THE DEPARTMENT OF PHYSICS—The Registrar, University College of Swansea, Singleton Park, Swansea (April 8).

LECTURER IN CIVIL OR MECHANICAL ENGINEERING—The Registrar, University College, Singleton Park, Swansea (April 10).

RESEARCH FELLOW (with a Ph.D. degree or equivalent experience) IN THE CHEMISTRY DEPARTMENT, for work on the kinetics of gaseous oxidation—The Professor of Chemistry, The University, Hull (April 10).

ASSISTANT LECTURER IN GEOGRAPHY, and an ASSISTANT LECTURER IN PHILOSOPHY—The Registrar, The University, Leicester (April 12).

TURNER AND NEWELL RESEARCH FELLOW IN ENGINEERING, INORGANIC CHEMISTRY or PHYSICS or other allied science—The Registrar, The University, Leeds 2 (April 12).

LECTURER (with special qualifications in physical chemistry) IN THE DEPARTMENT OF CHEMISTRY—The Registrar, University College, Singleton Park, Swansea (April 14).

SCIENTIFIC OFFICER (with qualifications which include an honours degree in natural sciences), for research on resistance of sugar beet to beet eelworm—The Secretary, The School of Agriculture, The University, Downing Street, Cambridge (April 15).

SENIOR LECTURER (with a knowledge of tropical pastures and of animal nutrition in humid tropics) IN AGRICULTURE (NUTRITION) at University College, Ibadan, Nigeria—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (April 20).

LECTURER (preferably with experience in electronics and instrumentation for automatic control) IN ELECTRICAL ENGINEERING—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1 (April 30).