

FORTHCOMING EVENTS

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

Monday, February 6

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 5 p.m.—Mr. W. W. Williams: "An East Coast Survey".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "What should be our National Fuel Policy?" Opening Speaker: Mr. E. F. Schumacher.

SOCKET OF ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Capt. H. F. Jackson: Presidential Address.

UNIVERSITY COLLEGE LONDON (in the Chemistry Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. K. Alder (Cologne): "Some Recent Aspects of Diene Synthesis".*

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.15 p.m.—Meeting on "Cost Accounting in the Chemical Industry".

Tuesday, February 7

INSTITUTION OF CHEMICAL ENGINEERS (at the Geological Society of London, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. R. P. Fraser and Mr. P. Eisenklam: "Liquid Atomization and the Drop Size of Sprays".

INSTITUTION OF CIVIL ENGINEERS (at Great George Street, Westminster, London, S.W.1), at 5.30 p.m.—Mr. A. R. Thomas: "Some Hydraulic Investigations in Connexion with the Wadi Tharthar Project, Iraq".

PHYSICAL SOCIETY, ACOUSTICS GROUP (at the British Institute of Recorded Sound, 38 Russell Square, London, W.C.1), at 5.30 p.m.—Dr. W. H. George: "Determination of Tone-Colour".*

SCIENTIFIC FILM ASSOCIATION (at the Science Museum, South Kensington, London, S.W.7), at 6.30 p.m.—Dr. J. C. G. Gilbert: "Physics and Underwater Research".*

SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.30 p.m.—Prof. H. W. Melville: "A Study of the Chemistry of Radical Reactions by Radioactive Tracer Techniques".

Wednesday, February 8

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO AND TELECOMMUNICATION SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Dr. E. M. Deloraine: "Pulse Techniques, with particular reference to Line and Radio Communication".

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.—Mr. W. D. Burnett: "The Manufacture of Whisky".

Thursday, February 9

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1) at 4.30 p.m.—Dr. T. F. Macrae: "The Research Work of Glaxo Laboratories Ltd.".

SOCIETY OF INSTRUMENT TECHNOLOGY, CONTROL SECTION (at Manson House, Portland Place, London, W.1), at 6 p.m.—Annual General Meeting. Prof. A. Tustin: "The Scope for Feedback Control and Automatic Calculation in Industrial Mechanization".

ROYAL AERONAUTICAL SOCIETY (at 4 Hamilton Place, London, W.1), at 7 p.m.—Mr. L. G. Fairhurst: "Propellers for Military and Civil Aircraft".

Thursday, February 9—Friday, February 10

SOCIETY OF CHEMICAL INDUSTRY, FOOD, AND OILS AND FATS GROUPS (at the Wellcome Research Institute, 183 Euston Road, London, N.W.1)—Joint Conference on "Recent Advances in the Knowledge and Uses of Phospholipids in Foods".

Friday, February 10

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Anniversary Meeting followed by Annual General Meeting.

BRITISH PSYCHOLOGICAL SOCIETY, SOCIAL PSYCHOLOGY SECTION (in the Electrical Lecture Room, University College, Gower Street, London, W.C.1), at 7.30 p.m.—Mr. C. Slaughter: "Some Psychological Implications of an Anthropological Community Study in England".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Prof. J. F. Baker: "The Steel Skeleton".

APPOINTMENTS VACANT

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

PRINCIPAL SCIENTIFIC OFFICER (with a second-class honours degree or equivalent in chemistry or chemical engineering, and a knowledge of physical chemistry and of the aspects of physics and mathematics required for the analysis of chemical engineering problems) in the Research and Development Branch, Risley, near Warrington, Lancs,

to take charge of a small group engaged on theoretical studies relating to the design and performance of chemical and process plant—The Recruitment Officer, United Kingdom Atomic Energy Authority, Industrial Group H.Q., Risley, near Warrington (February 10).

ASSISTANT LECTURERS or LECTURERS (2) IN THE DEPARTMENT OF PHYSIOLOGY—The Registrar, The University, Liverpool (February 11).

LECTURER IN EDUCATION—The Registrar, The University, Reading (February 18).

ASSISTANT LECTURER IN ZOOLOGY—The Principal, Royal Holloway College, Englefield Green, Surrey (February 20).

DEPUTY DIRECTOR (with a degree in mechanical or chemical engineering and long experience in a research laboratory in a position of responsibility, and a knowledge of estimation, erection and operation of plants and machineries (including pilot plants)) OF THE FUEL RESEARCH INSTITUTE, Council of Scientific and Industrial Research, India—High Commission of India, Establishment Department, Aldwych, London, W.C.2, quoting 4/98A. (February 20).

SENIOR LECTURER IN PSYCHIATRY—The Registrar, The University, Manchester (February 20).

LECTURER (preferably with experience and research interests in statistical mechanics and thermodynamics) IN THEORETICAL CHEMISTRY in the Department of Physical and Inorganic Chemistry—The Registrar, The University, Bristol 8 (February 22).

LECTURER IN THE DEPARTMENT OF PATHOLOGY—The Secretary, The University, Edinburgh (February 25).

LECTURER or ASSISTANT LECTURER IN PHYSICS—The Registrar, The University, Leeds 2 (February 28).

CHEMISTS and a BACTERIOLOGIST for dairy laboratory work in New Zealand—The High Commissioner for New Zealand, 415 Strand, London, W.C.2, quoting A.3/4/47 (February 29).

LECTURER IN PLANT PHYSIOLOGY at the University of Melbourne, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, February 29).

LECTURER (preferably with research interest in semi-conductors) IN PHYSICS—The Registrar, The University, Nottingham (February 29).

LECTURER (preferably with special qualifications in ultra-high frequency techniques) IN ELECTRICAL ENGINEERING—The Registrar, College of Technology, Manchester 1 (February 29).

OFFICIAL FELLOW IN MATHEMATICS—The Warden, New College, Oxford (February 29).

PROFESSOR OF NUCLEAR PHYSICS—The Dean, Faculty of Science, Giza, Egypt (February 29).

ASSISTANT EXPERIMENTAL OFFICER (preferably with a degree in botany or agricultural botany) IN THE PLANT PATHOLOGY DEPARTMENT, for work on cereal diseases—The Secretary, Rothamsted Experimental Station, Harpenden, Herts, quoting Ref. 109 (March 1).

ASSISTANT LECTURER (with a special or honours degree in geology) IN GEOLOGY (Palaeontology), and an ASSISTANT LECTURER (with a special or honours degree in mathematics) IN MATHEMATICS (including Geometry)—The Secretary, Bedford College (University of London), Regent's Park, London, N.W.1 (March 1).

PROFESSOR OF INORGANIC CHEMICAL TECHNOLOGY—The Dean, Faculty of Engineering, Cairo University, Giza, Egypt (March 1).

LECTURER or ASSISTANT LECTURER IN MATHEMATICAL STATISTICS—The Registrar, The University, Manchester 13 (March 10).

ASSISTANT LECTURER or LECTURER IN MATHEMATICAL STATISTICS in the Department of Applied Mathematics—The Registrar, The University, Liverpool (March 12).

LECTURERS (3) IN GEOLOGY—Secretary of University Court, The University, Glasgow (March 12).

CHAIR OF PHYSICS—The Secretary, The University, Exeter (March 15).

LECTURER IN MICROBIOLOGY—The Registrar, The University, Reading (March 24).

CHAIR OF PHYSICAL CHEMISTRY at 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, March 26).

CHAIR OF PHYSICS at the University of Malaya, Singapore—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (March 31).

DIRECTOR (with a wide knowledge of plant pathology (particularly of tropical crops) and experience in research of the subject, administrative ability and experience, literary taste, and some knowledge of languages) OF THE COMMONWEALTH MYCOLOGICAL INSTITUTE, Kew—The Secretary, Commonwealth Agricultural Bureaux, Farnham Royal, Bucks (May 31).

ASSISTANT CONSERVATOR (with a university degree in forestry) OF FORESTS, Sierra Leone—The Director of Recruitment, Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1, quoting BCD.61/15/04.

CHEMIST (with a first- or second-class honours degree in chemistry or equivalent qualification and at least three years postgraduate research experience) with the Ministry of Supply at Farnborough, Hants, to take charge of a laboratory engaged in research and development work on textiles in relation to their use in Service equipment and clothing—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting F.37/6A/AA.

CHIEF LABORATORY TECHNICIAN IN THE PHYSICS DEPARTMENT—The Secretary, Northern Polytechnic, Holloway, London, N.7.

DEMONSTRATORS IN PHYSICS and DEMONSTRATORS IN ORGANIC CHEMISTRY—The Registrar, The University, Nottingham.

EXPERIMENTAL OFFICER (preferably with a degree in physics or mathematics and previous laboratory experience, or at least H.S.C. in science subjects or equivalent) IN THE NUCLEAR PHYSICS DIVISION, to take charge of the construction and operation of a neutron velocity selector for the new research reactor Dido—The Establishments Officer, U.K. Atomic Energy Authority, Atomic Energy Research Establishment, Harwell, Didcot, Berks, quoting 474.

EXPERIMENTAL OFFICER (with at least H.S.C. in science subjects or equivalent qualifications, a good general knowledge of physics with some idea of the basic concepts of nuclear physics, and preferably with several years experience in a physics laboratory) IN THE