

FORTHCOMING EVENTS

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

Monday, March 18

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 10 a.m.—Colloquium on "Threshold Extension Techniques".

SOCIETY OF CHEMICAL INDUSTRY, PESTICIDES GROUP (at 14 Belgrave Square, London, SW1), at 5 p.m.—Mr J. A. R. Bates: "A Review of Governmental Control in Various Countries".

UNIVERSITY OF LONDON (at the Royal Veterinary College, Royal College Street, London, NW1), at 5 p.m.—Professor J. R. Buchanan (Pennsylvania): "Radiology of the Canine Heart".*

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 5.30 p.m.—Discussion Meeting on "The Class Structure of the British Single-phase House Service Meter" opened by Mr A. J. Baggott.

UNIVERSITY OF LONDON (in the Gustave Tuck Theatre, University College London, Gower Street, London, WC1), at 5.30 p.m.—Professor Horst Kunze (Director General of the German State Library, East Berlin): "The Training of Scientific Librarians and Documentalists in Eastern Germany".*

INSTITUTION OF ELECTRONIC AND RADIO ENGINEERS, INSTRUMENTATION AND CONTROL GROUP (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, WC1), at 6 p.m.—Professor H. H. Rosenbrock: "Control: Past, Present and Future" (Inaugural Meeting).

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, WC2), at 6 p.m.—Professor Owen Lattimore: "China To-day—Some Social Aspects" (first of three Cantor Lectures).

Tuesday, March 19

INSTITUTION OF ELECTRICAL ENGINEERS (joint meeting with the Automatic Control Group of the I.Mech.E., at Savoy Place, London, WC2), at 10 a.m.—Colloquium on "Engineering Aspects of Satellite Design".

SOCIETY OF CHEMICAL INDUSTRY, AGRICULTURE GROUP (at 14 Belgrave Square, London, SW1), at 10 a.m.—Meeting on "Soil Analysis and Fertilizer Recommendations".

UNIVERSITY OF LONDON (at the Royal Veterinary College, Royal College Street, London, NW1), at 5 p.m.—Professor James W. Buchanan (University of Pennsylvania): "Cardiovascular Surgery in Dogs".*

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE (in the Lecture Theatre of the Science Museum, Exhibition Road, London, SW7), at 5.30 p.m.—Mr W. F. Grimes: "The Development of Archaeological Techniques".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W1), at 5.30 p.m.—Professor R. L. F. Boyd: "Recent Studies of the Planet Venus" (Lecture for Sixth Form Pupils from Schools in London and the Home Counties. To be repeated on March 20, 26 and 27).

UNIVERSITY OF LONDON (at Imperial College of Science and Technology, London, SW7), at 5.30 p.m.—Professor T. R. E. Southwood: "The Abundance of Animals" (Inaugural Lecture).*

INSTITUTION OF ELECTRONIC AND RADIO ENGINEERS, COMMUNICATIONS GROUP (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, WC1), at 6 p.m.—Mr W. D. Benson and Mr B. Buckingham: "Integrated Circuits for Radio Receivers".

INSTITUTION OF MECHANICAL ENGINEERS, EDUCATION AND TRAINING GROUP (at 1 Birdcage Walk, Westminster, London, SW1), at 6 p.m.—Discussion Meeting on "Teaching of Materials Science".

Wednesday, March 20

INSTITUTION OF MECHANICAL ENGINEERS, MANUFACTURE AND MANAGEMENT GROUP (at 1 Birdcage Walk, Westminster, London, SW1)—All-day Discussion Meeting on "A New Approach to Machine Tools in Relation to the Components They Make".

BRITISH COMPUTER SOCIETY (at Queen Elizabeth Hall, London, SE1), at 9 a.m.—Symposium on "Production Control by Computers—Where are We Going?"

INSTITUTE OF NAVIGATION (at the Royal Institution of Naval Architects, 10 Upper Belgrave Street, London, SW1), at 3 p.m.—Dr D. E. Karwath: "Navigation of Supersonic Transport".

UNIVERSITY OF LONDON (at the Institute of Diseases of the Chest, Brompton Hospital, London, SW3), at 5 p.m.—Dr D. P. Winstanley: "Pulmonary Embolism".*

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, WC1), at 5.15 p.m.—Discussion Meeting on "Regression Methods".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 5.30 p.m.—Mr W. J. Quill: "Satellite Communications".

Thursday, March 21

LONDON MATHEMATICAL SOCIETY (at the Royal Astronomical Society, Burlington House, Piccadilly, London, W1)—Professor L. Nirenberg: "Pseudo-differential Operators".

SOCIETY OF CHEMICAL INDUSTRY, ROAD AND BUILDING MATERIALS GROUP (at Victoria Halls, Bloomsbury Square, London, WC1), All-day Meeting on "Some Modern Laboratory Techniques Applied to the Study of Road and Building Materials".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 2.30 p.m.—Colloquium on "The Role of the Computer in Device, Circuit and Equipment Design".

ROYAL SOCIETY (at 6 Carlton House Terrace, London, SW1), at 4.15 p.m.—Meeting for the election of Fellows. 4.30 p.m.—Dr H. Kronberger, FRS: "Hydrostatic Extrusion" (Review Lecture).

INSTITUTION OF MINING AND METALLURGY (at the Geological Society of London, Burlington House, Piccadilly, London, W1), at 5 p.m.—Mr R. Jeffrey: "Physical Metallurgy and Safety in Mines"; Mr R. H. Lamb and Mr L. R. Verney: "Investigations into RST Group Concentrator Practices"; Dr M. J. Gallagher: "Determination of Molybdenum, Iron and Titanium in Ores and Rocks by Portable Radioisotope X-ray Fluorescence Analyser".

INSTITUTE OF PETROLEUM, EXPLORATION AND PRODUCTION GROUP (at 61 New Cavendish Street, London, W1), at 5.30 p.m.—Mr R. B. Hyde: "Abnormal Formation Pressures—Their Origin, Distribution, and Control Whilst Drilling".

INSTITUTION OF MECHANICAL ENGINEERS, NUCLEAR ENERGY GROUP (at 1 Birdcage Walk, Westminster, London, SW1), at 6 p.m.—Discussion Meeting on "Role of Research and Development in the Support of Design".

ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE (at the Royal Army Medical College, Millbank, London, SW1), at 7.30 p.m.—Laboratory Meeting. Chairman: Professor P. C. C. Garnham, CMG, FRS.

Thursday, March 21—Friday, March 22

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP AND OILS AND FATS GROUP (at the School of Pharmacy, Brunswick Square, London, WC1)—Symposium on "The Functions of Natural and Synthetic Surface-Active Lipids in Foods".

Friday, March 22

ARBORICULTURAL ASSOCIATION (in the Lecture Room, Royal Horticultural Society's New Hall, Greycote Street, London, SW1), at 6.30 p.m.—Dr Francis Rose: "Woodland Ecology and Conservation".

Monday, March 25

INSTITUTION OF ELECTRICAL ENGINEERS (joint meeting with the Automatic Control Group of the I.Mech.E., at Savoy Place, London, WC2), at 5.30 p.m.—Discussion Meeting on "Fluidics and Integrated Circuits" opened by Dr R. C. Foss and Dr K. Foster.

INSTITUTION OF MECHANICAL ENGINEERS, AUTOMOBILE DIVISION (at 1 Birdcage Walk, Westminster, London, SW1), at 6 p.m.—Discussion Meeting on "The Impact of Proposed Vehicle Noise Regulations".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, WC2), at 6 p.m.—Dr C. H. G. Oldham: "China To-day—Science" (Second of three Cantor Lectures).

APPOINTMENTS VACANT

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

LECTURERS AND ASSISTANT LECTURERS IN CHEMISTRY—The Registrar, University of Manchester, Manchester, 13, quoting Ref. 20/68/Na (March 22).

ASSISTANT LECTURER (with an honours degree in pharmacology, physiology, biochemistry or pharmacy, and preferably a higher degree or research experience) in PHARMACOLOGY—Clerk to the Council, The School of Pharmacy, University of London, 29/39 Brunswick Square, London, WC1 (March 25).

LECTURER OR ASSISTANT LECTURER IN THE PHILOSOPHY OF SCIENCE—The Secretary, The University, Aberdeen, Scotland (March 25).

SENIOR EXPERIMENTAL OFFICER in the DEPARTMENT OF APPLIED PHYSICS to work on the crystallographic perfection of photoconductive and electro-luminescent materials using a JEM-120 metallurgical electron microscope—The Registrar and Secretary, University of Durham, Old Shire Hall, Durham (March 25).

SENIOR LECTURER, LECTURER OR ASSISTANT LECTURER (three vacancies) in PSYCHOLOGY—The Secretary, The University, Aberdeen, Scotland (March 25).

LECTURER (with a degree in sociology, social anthropology or psychology, and experience of industrial research) in INDUSTRIAL SOCIOLOGY—The Registrar, University of Warwick, Coventry, CV4 7AL, Warwickshire (March 29).

SENIOR LECTURER (graduate in physiology, biochemistry or related subjects, or with a medical qualification registrable in the United Kingdom) in PHYSIOLOGY—The Registrar, University of Manchester, Manchester 13, quoting Ref. 25/68/Na. (March 29).

LECTURER and an ASSISTANT LECTURER in the PHYSIOLOGY DEPARTMENT—The Secretary, Queen Elizabeth College (University of London), Campden Hill Road, London, W8 (March 31).

PRINCIPAL LECTURER, SENIOR LECTURER and a LECTURER (Grade II) in SOCIOLOGY—The Academic Registrar, Hatfield College of Technology, Hatfield, Herts (April 1).

CHAIR in the DEPARTMENT OF MATHEMATICS in the Faculty of Science, University of Malaya—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (London and Kuala Lumpur, April 8).

VISITING LECTURER in CHEMISTRY at the University of Canterbury, Christchurch, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (April 8).

SENIOR LECTURER OR LECTURER in MORBID ANATOMY in the DEPARTMENT OF PATHOLOGY, University of the West Indies, Jamaica—The Inter-University Council, 33 Bedford Place, London, WC1 (April 10).

PROFESSOR (with interests in some field of physical geography, such as quaternary geomorphology; physical geography in its application to planning, particularly conservation of natural resources; quantitative analysis in physical geography) in the DEPARTMENT OF GEOGRAPHY—The Registrar, Room 39, ORE, The University, Reading (April 11).

LECTURER in PHILOSOPHY at Massey University, Palmerston North, New Zealand—The Secretary-General, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (New Zealand and London, April 15).

SECRETARY (senior experienced administrator preferably with a scientific or technological background) of the BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE—The President, Dame Kathleen Lonsdale, DBE, FRS, University College London, Gower Street, London, WC1 (April 30).

ASSISTANT LECTURER OR LECTURER (biochemist or microbiologist) in the DEPARTMENT OF BIOCHEMISTRY AND AGRICULTURAL BIOCHEMISTRY—The Registrar, University College of Wales, Aberystwyth.

BASIC GRADE BIOCHEMIST for routine chemical pathology laboratory—The Assistant Secretary, University College Hospital, Gower Street, London, WC1.

CHAIR OF CHILD HEALTH at King's College Hospital Medical School—The Academic Registrar (A), University of London, Senate House, London, WC1.

MASTER to teach MATHEMATICS at all levels, including the Sixth Form—The Master, Dulwich College, London, SE21.

SRG RESEARCH ASSISTANT (graduate in chemistry) to Dr G. D. Parfitt in the DEPARTMENT OF CHEMISTRY, for work involving an experimental study of the coagulation of colloidal systems involving mixtures of solid particles (hetero-coagulation)—Dr. G. D. Parfitt, Department of Chemistry, The University, Nottingham.