

FORTHCOMING EVENTS

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

Monday, May 15

ROYAL SOCIETY OF EDINBURGH (at 22 George Street, Edinburgh, 2), from 2.30 p.m. to 6.30 p.m.—Symposium on "The Biological Effects of Ionising Radiation". Speakers will include Dr. L. A. Stocken, Dr. Margery Ord, Dr. H. J. Evans, Dr. W. M. Court Brown and Dr. R. H. Mole.

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion Meeting on "Developments in Transformer Ratio Arm Bridges" opened by Mr. A. H. Silcocks.

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion Meeting on "Development of Electrical Accessories in the U.K. and a Review of Continental Wiring Practice", opened by Mr. E. J. Sutton.

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5.30 p.m.—Sir Lawrence Bragg, F.R.S.: "Magnetism". (Lecture for Fourth Form Boys and Girls from Schools in London and the Home Counties. To be repeated on May 16, 17 and 18.)

ROYAL INSTITUTION, LIBRARY CIRCLE (at 21 Albemarle Street, London, W.1), at 5.30 p.m.—Mr. Colin A. Ronan: "Illustrating the History of Science".

Tuesday, May 16

UNIVERSITY OF LONDON (at the London School of Economics and Political Science, Houghton Street, London, W.C.2), at 5 p.m.—Dr. J. R. Fox: "In the Beginning" (Malinowski Memorial Lecture).*

INSTITUTION OF CIVIL ENGINEERS (at Great George Street, London, S.W.1), at 5.30 p.m.—Symposium on "Developments in Railway Traffic Engineering".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion Meeting on "E.H.D." opened by Dr. W. D. Allen.

UNIVERSITY COLLEGE LONDON (in the Chemistry Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. R. J. Audley: "Choice and Chance" (Inaugural Lecture).*

Wednesday, May 17

SOCIETY FOR ANALYTICAL CHEMISTRY, RADIOCHEMICAL METHODS GROUP (in the Department of Geology and Mineralogy, The University, South Parks Road, Oxford), at 5 p.m.—Dr. J. P. Riley: "Radiochemical Techniques for the Determination of Trace Elements and Organic Compounds in Sea Water"; Dr. D. Mapper: "Neutron Activation Applied to Geochemistry".

ROYAL STATISTICAL SOCIETY (in the Howarth Lecture Theatre, University of Birmingham), at 5.15 p.m.—Dr. J. W. B. Douglas, Miss J. M. Ross and Mr. H. R. Simpson: "The Ability and Attainment of Short-sighted Pupils".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. P. F. Gunning and Mr. H. E. Pulsford: "Developments in Power-System Control".

INSTITUTION OF ELECTRICAL ENGINEERS and the I.E.R.E. MEDICAL AND BIOLOGICAL GROUP (at the I.E.R.E., 9 Bedford Square, London, W.C.1), at 6 p.m.—Discussion Meeting on "Recent Developments in Medical Thermography" opened by Dr. K. Lloyd Williams, Dr. D. Shawe and Dr. M. Gross.

SOCIETY FOR ANALYTICAL CHEMISTRY, MICROCHEMICAL METHODS GROUP (at "The Feathers", Tudor Street, London, E.C.4), at 6.30 p.m.—Discussion Meeting on "Electrometric Titrations on the Micro Scale".

Thursday, May 18

COLOUR GROUP (GREAT BRITAIN) (in the Physics Department, Imperial College of Science and Technology, Prince Consort Road, London, S.W.7), at 3 p.m.—Annual General Meeting, followed by the forty-fourth Science Meeting.

INSTITUTE OF PETROLEUM (at 61 New Cavendish Street, London, W.1), at 4 p.m.—Annual General Meeting, followed by the Presidential Address by Mr. N. A. Leslie.

INSTITUTION OF MINING AND METALLURGY (at the Geological Society of London, Burlington House, Piccadilly, London, W.1), at 4 p.m.—Annual General Meeting, followed by Mr. J. E. Denyer: "Tin" (Presidential Address).

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Mr. P. A. Blythe: "Near-Frozen Quasi-One-Dimensional Flow: De-Excitation Shocks"; Mr. M. A. Nettleton and Mr. R. Stirling: "The Ignition of Clouds of Particles in Shock-Heated Oxygen".

LONDON MATHEMATICAL SOCIETY (at the Royal Astronomical Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Prof. L. Bers: "Quasiconformal Mappings, Moduli of Riemann Surfaces and Kleinian Groups" (First Hardy Lecture).

UNIVERSITY COLLEGE LONDON (in the Physiology Theatre, Gower Street, London, W.C.1), at 5 p.m.—Prof. M. Klingenberg: "Structure and Function of the Respiratory Chain" (first of two lectures in biochemistry).*

INSTITUTION OF CIVIL ENGINEERS, ENGINEERING MANAGEMENT GROUP (at Great George Street, London, S.W.1), at 5.30 p.m.—Informal Discussion on "Further Study in the Use of Critical Path Techniques".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Annual General Meeting, followed by a technical film show.

ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE (at Manson House, 26 Portland Place, London, W.1), at 7.30 p.m.—Prof. A. G. Shaper: "The Nature of Some Tropical Cardiomyopathies", followed by a discussion.

SOCIETY OF INSTRUMENT TECHNOLOGY, EAST MIDLAND SECTION (in the Science Building, Loughborough University of Technology, Ashby Road, Loughborough), at 7.30 p.m.—Mr. J. A. Golder: "Transducers for the Nuclear Plant".

Friday, May 19

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 9.30 a.m.—Colloquium on "Advances in Measurements brought about by recently introduced Semiconductor Devices".

ROYAL INSTITUTION, PHOTOCHEMISTRY DISCUSSION GROUP (at 21 Albemarle Street, London, W.1), at 1 p.m.—Prof. H. M. Frey: "Photolysis of Cyclopentanones".

Saturday, May 20

BIOCHEMICAL SOCIETY (at the CIBA Laboratories, Ltd., Horsham, Sussex)—Scientific Papers, and Prof. R. R. Porter, F.R.S.: "The Structures and Biological Activities of Antibodies" (CIBA Medal Lecture for 1966).

Monday, May 22

UNIVERSITY COLLEGE LONDON (in the Physiology Theatre, Gower Street, London, W.C.1), at 5 p.m.—Prof. M. Klingenberg: "Pathways of Phosphate Transfer in Mitochondrial Phosphorylations" (second of two lectures in biochemistry).*

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5.30 p.m.—Dr. T. F. Gaskell: "Exploring for Oil and Gas". (Lecture for Fourth Form Boys and Girls from Schools in London and the Home Counties. To be repeated on May 23, 24 and 25.)

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.15 p.m.—Mr. Peter A. Furley and Mr. A. J. Crosbie: "An Expedition to Yucatan and British Honduras".

Monday, May 22—Wednesday, May 24

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2)—Conference on "Frequency Generation and Control for Radio Systems"

APPOINTMENTS VACANT

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

LECTURER IN PHYSICAL ORGANIC CHEMISTRY IN ST. SALVATOR'S COLLEGE—The Secretary, University of St. Andrews, College Gate, St. Andrews, Fife, Scotland (May 17).

ASSISTANT LECTURER OR LECTURER (preferably with an interest in general zoology) in ZOOLOGY—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1 (May 19).

SENIOR LECTURER (graduate with industrial experience in operational research) in OPERATIONAL RESEARCH—Clerk to the Governors, Woolwich Polytechnic, Wellington Street, London, S.E.18 (May 19).

ASSISTANT LECTURER (man or woman graduate with interests in economic geography with special reference to agriculture) in the DEPARTMENT OF GEOGRAPHY—The Registrar, The University, Leicester (May 20).

READER OR SENIOR LECTURER IN THEORETICAL PHYSICS—The Secretary, University of St. Andrews, College Gate, St. Andrews, Fife, Scotland (May 20).

LECTURER OR ASSISTANT LECTURER (with interests in any branch of applied mathematics) in the DEPARTMENT OF MATHEMATICS—The Deputy Secretary, The University, Southampton (May 25).

ASSISTANT LECTURERS AND DEMONSTRATORS in the DEPARTMENT OF BIOCHEMISTRY—The Secretary, University of Edinburgh, Old College, South Bridge, Edinburgh (May 27).

UNIVERSITY DEMONSTRATOR IN VETERINARY ANATOMY in the DEPARTMENT OF ANATOMY, for duties which will include teaching and research—G. R. Anderson, The Old Schools, The University, Cambridge (May 27).

LECTURER OR ASSISTANT LECTURER (interested in experimental psychology) in PSYCHOLOGY—The Registrar, The University, Liverpool, 3, quoting Ref. RV/497 (May 30).

LECTURER (with a particular interest in experimental work relating to the behaviour of structures, structural elements and materials or foundations) in ENGINEERING, in the general field of structures—The Registrar, The University, Leicester (May 30).

SENIOR LECTURER (inorganic, theoretical or physical chemist) in CHEMISTRY at The University of Cape Town—The Secretary-General, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1; and The Registrar, University of Cape Town, Private Bag, Rondebosch, Cape Town, South Africa (May 30).

LECTURER (with an honours degree in engineering or physics, and industrial or research experience, preferably in either heat transfer or thermodynamics) in ENGINEERING SCIENCE—The Secretary, University of Edinburgh, Old College, South Bridge, Edinburgh (May 31).

READER IN PHARMACOLOGY in the Faculty of Medicine, University of Tasmania, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, May 31).

RESEARCH ASSISTANTS (honours graduates in biology, zoology or biochemistry) in CYTOLOGICAL ELECTRON MICROSCOPY in the DEPARTMENT OF VETERINARY ANATOMY—Prof. A. R. Muir, Department of Veterinary Anatomy, Royal (Dick) School of Veterinary Studies, The University, Edinburgh, 9 (May 31).

LECTURER IN MICROBIOLOGY (non-clinical)—The Secretary, The Queen's University, Belfast, Northern Ireland (May 31).

SENIOR LECTURER OR LECTURER (with a good honours degree and industrial or research experience in computers and control) in ELECTRICAL ENGINEERING at the University of Canterbury, Christchurch, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, May 31).

ASSISTANT LECTURER OR LECTURER in the DEPARTMENT OF MICROBIOLOGY—The Registrar, University College of South Wales and Monmouthshire, Cathay's Park, Cardiff (June 1).

ASSISTANT LECTURERS/LECTURERS (with a special interest in inorganic chemistry) in CHEMISTRY—The Registrar, The University of Manchester, Manchester, 13, quoting Ref. 82/67 (June 3).

LECTURER (with an honours degree in physiology or in a closely related subject, or medically qualified) in PHYSIOLOGY—The Secretary, Queen's College, Dundee (June 3).

CHAIR IN PHYSICS—The Registrar, University of Salford, Salford 5, Lancashire (June 5).

JUNIOR FELLOW (with a university degree) in the DEPARTMENT OF VETERINARY MEDICINE, to assist in the Clinical Section which includes the Farm Practice Teaching Unit—The Registrar, University of Bristol, Senate House, Tyndall Avenue, Bristol, 2 (June 5).

LECTURER/SENIOR LECTURER (with an interest and experience in the use of computers in one or more of the following fields: non-numerical applications, operations research, numerical applications, or control) in the BASSER COMPUTING DEPARTMENT, School of Physics, University of Sydney, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, June 9).