

FORTHCOMING EVENTS

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

Monday, February 5

UNIVERSITY COLLEGE, LONDON (in the Large Physics Theatre, Gower Street, London, W.C.1), at 5 p.m.—Dr. G. V. Groves: "Scientific Research in Space. 4: The Neutral Atmosphere of the Earth".*

UNIVERSITY OF LONDON (at King's College, Strand, London, W.C.2), at 5 p.m.—Sir Edward Appleton, F.R.S.: "Radio and the Ionosphere".* (Second of six lectures commemorating Clerk Maxwell.)

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (joint meeting with the LONDON SECTION of the SOCIETY OF CHEMICAL INDUSTRY, at the Society of Chemical Industry, 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Prof. G. Porter: "Very Fast Chemical Reactions".

Tuesday, February 6

BRITISH SCHOOL OF ARCHAEOLOGY AT ATHENS (at the Royal Geographical Society, 1 Kensington Gore, London, S.W.7), at 5 p.m.—Mr. Sinclair Hood: "Excavations at Knossos 1961".

UNIVERSITY OF LONDON (at Westfield College, Kidderpore Avenue, Hampstead, London, N.W.2), at 5.15 p.m.—Prof. E. G. Fogg: "The World of the Smallest Plants".*

INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENT AND CONTROL SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "The Measurement of Very High Electrical Resistance" opened by Mr. G. I. Hitchcox.

UNIVERSITY OF LONDON (at the Imperial College of Science and Technology, Prince Consort Road, London, S.W.7), at 5.30 p.m.—Prof. J. H. Westcott: "A Prospect of Automatic Control" (Inaugural Lecture).

UNIVERSITY OF LONDON (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. T. Russell Fraser: "Human Growth Hormone".* (Eighth of thirteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation.)

UNIVERSITY OF LONDON (in the Mining Lecture Theatre, Royal School of Mines, Prince Consort Road, London, S.W.7), at 5.30 p.m.—Prof. R. A. L. Black (Witwatersrand): "Recent Advances in Mining Science in South Africa. 1: The Development of the Witwatersrand Goldfield. The Planning and Problems of Its New Mines".*

UNIVERSITY OF LONDON (at the Institute of Archaeology, 31-34 Gordon Square, London, W.C.1) at 5.45 p.m.—Mr. A. E. P. Collins: "Ireland in Roman Times".* (Last of seven lectures on "The Native Element in Roman Britain".)

Wednesday, February 7

INSTITUTION OF MECHANICAL ENGINEERS, THERMODYNAMICS AND FLUID MECHANICS GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 10.30 a.m.—Symposium on "Two-Phase Fluid Flow".

INSTITUTE OF PETROLEUM (at 61 New Cavendish Street, London, W.1), at 2.30 p.m.—Symposium on "Analytical Techniques".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—Prof. John Yudkin: "Diet and the Nation's Health" (Armstrong Memorial Lecture).

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5 p.m.—Prof. C. Stein: "Confidence Sets for the Mean of a Multivariate".

ROYAL SOCIETY OF MEDICINE, HISTORY OF MEDICINE SECTION (at 1 Wimpole Street, London, W.1), at 5.15 p.m.—Dr. W. E. Snell: "Captain Cook's Surgeons".

UNIVERSITY COLLEGE, LONDON (in the Anatomy Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Dr. A. J. Cain: "The Real Power of Selection. 2: Physiological Selection and Drift".*

WOMEN'S ENGINEERING SOCIETY, LONDON BRANCH (at "Hope House", 45 Great Peter Street, Westminster, London, S.W.1), at 7 p.m.—Space Communications.

Thursday, February 8

ZOOLOGICAL SOCIETY OF LONDON (at the Zoological Gardens, Regent's Park, London, N.W.1), at 10.30 a.m.—Symposium on "Comparative Aspects of Neurohypophysial Morphology and Function".

UNIVERSITY COLLEGE, LONDON (in the Anatomy Theatre, Gower Street, London, W.C.1), at 1.15 p.m.—Dr. C. A. Vernon: "Chemical Theories of the Origin of Life".*

UNIVERSITY OF LONDON (at the Imperial College of Science and Technology, Prince Consort Road, London, S.W.7), at 1.30 p.m.—Mr. Patric Dickinson: "Owen".*

ROYAL SOCIETY OF ARTS, COMMONWEALTH SECTION (at John Adam Street, Adelphi, London, W.C.2), at 5.15 p.m.—Mr. G. V. B. Herford: "Recent Developments in the Protection of Foodstuffs from Insect Pests, with special reference to Commonwealth Countries".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. R. J. Halsey and Dr. R. A. Brockbank: "The Anglo-Canadian Trans-Atlantic Telephone Cable".

ROYAL INSTITUTION, LIBRARY CIRCLE (at 21 Albemarle Street, London, W.1), at 5.30 p.m.—Mr. John Armitage: "Making and Re-making the Encyclopædia Britannica".

UNIVERSITY OF LONDON (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5.30 p.m.—Dr. I. MacIntyre: "Magnesium Metabolism".* (Ninth of thirteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation.)

UNIVERSITY OF LONDON (in the Mining Lecture Theatre, Royal School of Mines, Prince Consort Road, London, S.W.7), at 5.30 p.m.—Prof. R. A. L. Black: "Recent Advances in Mining Science in South Africa. 2: Strata Control and Rock Mechanics in Deep-Level Mining. A Review of Research in South Africa".*

RADAR AND ELECTRONICS ASSOCIATION (in the Lecture Hall of the Royal Society of Arts, John Adam Street, London, W.C.2), at 7 p.m.—Mr. I. J. P. James: "Colour Television".

Friday, February 9

BIOCHEMICAL SOCIETY (at the Chester Beatty Research Institute, Fulham Road, London, S.W.3), at 10 a.m.—Scientific Papers.

INSTITUTION OF ELECTRICAL ENGINEERS, MEDICAL ELECTRONICS DISCUSSION GROUP (at Savoy Place, London, W.C.2), at 6 p.m.—Discussion on "Principles of Control" opened by Prof. J. H. Westcott.

UNIVERSITY OF LONDON (at the Royal Holloway College, Englefield Green, Surrey), at 8.15 p.m.—Mr. J. B. Ward-Perkins: "Etruscan Cities, Roman Farms and Medieval Villages in South Etruria".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Mr. E. Eastwood: "Radar Observations of Bird Movements".

APPOINTMENTS VACANT

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

ASSISTANT LIBRARIAN (with a university degree)—The Secretary, The University, Aberdeen (February 10).

LECTURER IN APPLIED MATHEMATICS—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1 (February 10).

LECTURER or DEMONSTRATOR IN CHEMICAL PATHOLOGY, for duties which will be divided equally between original investigation and the supervision of the hospital laboratory—The Registrar, The University, Leeds 2 (February 10).

ASSISTANT LECTURER (Grade III) IN CHEMICAL PHYSIOLOGY (Veterinary)—The Registrar and Secretary, The University, Bristol (February 16).

LECTURER or ASSISTANT LECTURER (with a first- or second-class honours degree in chemistry, and postgraduate research experience in either chemistry, biochemistry or related fields) IN THE PROCTER DEPARTMENT OF FOOD AND LEATHER SCIENCE—The Registrar, The University, Leeds 2 (February 17).

ASSISTANT (with an honours degree in biochemistry) IN THE DEPARTMENT OF BIOLOGICAL CHEMISTRY—The Secretary, The University, Aberdeen (February 19).

ASSISTANT LECTURER (with special interests in organic chemistry) IN THE DEPARTMENT OF CHEMISTRY—The Registrar, University College of South Wales and Monmouthshire, Cathays Park, Cardiff (February 24).

CHAIR OF APPLIED MATHEMATICS—The Registrar, The University, Nottingham (February 26).

ASSISTANTS (2) IN MATHEMATICS—The Secretary of University Court, The University, Glasgow (February 28).

CHAIR OF GEOLOGY—The Registrar, The University, Hull (February 28).

CHAIR OF PSYCHOLOGICAL MEDICINE in the University of Otago, Dunedin, New Zealand—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, February 28).

LECTURER IN CHEMISTRY, to assist in the teaching of organic chemistry and to collaborate with other members of a group engaged in research on fluorinated organic compounds—The Registrar and Secretary, The University, 38 North Bailey, Durham (February 28).

LECTURER IN THE DEPARTMENT OF CHEMISTRY, to be particularly concerned with teaching and research in inorganic chemistry—The Registrar and Secretary, King's College (University of Durham), Newcastle-upon-Tyne 1 (February 28).

LECTURER or ASSISTANT LECTURER IN ORGANIC CHEMISTRY at the University College of Rhodesia and Nyasaland—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (February 28).

LECTURER or ASSISTANT LECTURER (with a good degree in horticulture or botany, a special interest in fruit growing, and preferably research experience in the pathology or physiology of a fruit crop) IN THE DEPARTMENT OF HORTICULTURE—The Registrar (Room 22, O.R.B.), The University, Reading (February 28).

LECTURER (with qualifications in mathematical statistics) IN STATISTICS—The Secretary of University Court, The University, Glasgow (February 28).

LECTURERS or ASSISTANT LECTURERS (two or more) IN PURE OR APPLIED MATHEMATICS—The Registrar, The University, Hull (February 28).

LIBRARIAN (graduate with professional qualifications, and preferably a knowledge of languages)—The Secretary, Rothamsted Experimental Station, Harpenden, Herts (February 28).

RESEARCH FELLOW IN MATHEMATICS—The Secretary of University Court, The University, Glasgow (February 28).

SENIOR LECTURER or LECTURER (veterinary surgeon) IN VETERINARY MEDICINE, for duty at the field station near Potters Bar, Middle-