

FORTHCOMING EVENTS

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

Monday, February 19

SOCIETY OF CHEMICAL INDUSTRY, PESTICIDES GROUP (joint meeting with the SURFACE ACTIVITY GROUP, at 14 Belgrave Square, London, S.W.1), at 3 p.m.—Dr. J. K. Eaton, Dr. D. A. Haydon and Dr. C. G. L. Furmidge: "Aspects of the Use of Emulsions in Pesticide Formulations".

UNIVERSITY COLLEGE, LONDON (in the Large Physics Theatre, Gower Street, London, W.C.1), at 5 p.m.—Sir Harrie Massey, F.R.S.: "Scientific Research in Space. 6: Corpuscular Radiation and the Interplanetary Medium".*

UNIVERSITY OF LONDON (at King's College, Strand, London, W.C.2), at 5 p.m.—Prof. R. E. Peierls, F.R.S.: "The Field Concept since Maxwell".* (Third of six lectures commemorating Clerk Maxwell.)

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London W.C.2), at 6 p.m.—Mr. A. M. Holbein: "The Industrial and Technological Professions". (First of three Cantor Lectures on "The Influence of the Professions on Economic Life".)

Tuesday, February 20

INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENT AND CONTROL SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. D. D. Jones: "Semiconductor Static Switching".

ROYAL SOCIETY OF MEDICINE, PATHOLOGY SECTION (at 1 Wimpole Street, London, W.1), at 5.30 p.m.—Symposium on "The New Penicillins". Speakers: Dr. E. B. Chair, Dr. Mary Barber and Prof. Z. V. Ermolyeva.

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. C. C. Booth: "Absorption from the Small Intestine".* (Twelfth of thirteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation.)

UNIVERSITY OF LONDON (at the Institute of Archaeology, 31-34 Gordon Square, London, W.C.1), at 5.45 p.m.—Dr. E. S. J. Isserlin: "The Leeds-London Excavations at the Site of Motya, Sicily, 1961".*

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (at Norwood Technical College, Knight's Hill, West Norwood, London, S.E.27), at 6.30 p.m.—Dr. T. S. G. Jones: "Aspects of Chromatography".

SIR JOHN CASS COLLEGE (Jewry Street, London, E.C.3), at 6.30 p.m.—Prof. A. J. Birch, F.R.S.: "Biosynthesis of Organic Natural Products". (First of a series of eight lectures to be continued by Dr. Battersby, Dr. Bate-Smith and Dr. Halsall.)

INSTITUTION OF POLISH ENGINEERS IN GREAT BRITAIN, GROUP FOR ECONOMIC, SOCIAL AND MANAGEMENT STUDIES (at 55 Princes Gate, Exhibition Road, London, S.W.7), at 7 p.m.—Mr. V. C. Medvei: "Do the Stresses of Leadership in Technological Work cause Strain in the Leader?"

Wednesday, February 21

COLOUR GROUP (GREAT BRITAIN) (in the Main Chemistry Lecture Theatre (Room 215), Battersea College of Technology, Battersea Park Road, London, S.W.11), at 3 p.m.—Dr. E. Atherton and Mr. D. Tough: "The Use of High Speed Electronic Computers in Colour Matching". Mr. I. F. Trotter: "Characterization of Solvent Soluble Dyes by Optical Transmission Methods".

ROYAL SOCIETY OF MEDICINE, COMPARATIVE MEDICINE SECTION (at 1 Wimpole Street, London, W.1), at 5 p.m.—Meeting on "Animal Behaviour". Speakers: Dr. C. G. Butler, Dr. N. Tinbergen and Prof. H. J. Eysenck.

INSTITUTION OF ELECTRICAL ENGINEERS, SUPPLY SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Indoor Extra-High Voltage Substations" opened by Mr. C. W. Mott and Mr. T. W. Wilcox.]

SOCIETY FOR ANALYTICAL CHEMISTRY, BIOLOGICAL METHODS GROUP (in the Restaurant of "The Feathers", Tudor Street, London, E.C.4), at 6.30 p.m.—Discussion on "The Assessment of Antibiotics in Animal Feeds" opened by Mr. G. Sykes.

OIL AND COLOUR CHEMISTS' ASSOCIATION, LONDON SECTION (at the Royal Society of Tropical Medicine and Hygiene, Manson House, 26 Portland Place, London, W.1), at 7 p.m.—Mr. T. R. Bullett: "The Adhesion of Paint Films".

Wednesday, February 21—Thursday, February 22

INSTITUTION OF MECHANICAL ENGINEERS, AUTOMOBILE DIVISION (in conjunction with the ALUMINIUM DEVELOPMENT ASSOCIATION, at the Institution of Mechanical Engineers, 1 Birdcage Walk, Westminster, London, S.W.1), at 2.45 p.m. on Wednesday and 10 a.m. on Thursday—Symposium on "Aluminium in Road Vehicles".

Thursday, February 22

LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Dr. C. D. K. Cook: "Heterophily in *Ranunculus L. subgenus Batrachium* (DC) A. Grey"; Dr. G. Halliday: "The Flora and Vegetation of Kong Oscars Fjord, East Greenland".

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. W. S. Bullough: "The Replacement and Repair

of Adult Tissues".* (Last of thirteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation.)

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (joint meeting with the BOROUGH POLYTECHNIC CHEMICAL SOCIETY, at the Borough Polytechnic, Borough Road, London, S.E.1), at 7 p.m.—Prof. E. D. Hughes, F.R.S.: "Chemical Kinetics in Organic Chemistry".

Friday, February 23

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.15 p.m.—Geophysical Discussion on "The Generation of Surface Waves on Oceans". Chairman: Dr. G. E. R. Deacon, F.R.S.

SOCIETY FOR ANALYTICAL CHEMISTRY, MICROCHEMISTRY GROUP (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.45 p.m.—Eighteenth Annual General Meeting. 7 p.m.—Scientific Papers.

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Mr. Frank Greenaway: "A Victorian Scientist—The Experimental Researches of Sir William Crookes (1832-1919)".

APPOINTMENTS VACANT

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

ASSISTANT LECTURER IN GEOGRAPHY—The Secretary, The University, Exeter (February 24).

ASSISTANT LECTURER (with special interests and qualifications in genetics) IN ZOOLOGY—The Registrar, The University, Manchester (February 24).

LECTURER IN THE DEPARTMENT OF MATHEMATICS—The Secretary, The University, Edinburgh (February 24).

LECTURER OR ASSISTANT LECTURER IN PHILOSOPHY—The Registrar, The University, Nottingham (February 24).

LECTURER (with special qualifications in Romano-British archaeology and some knowledge of the archeology of the Roman Empire) IN ARCHAEOLOGY in the Department of History—The Registrar, The University, Manchester 13 (February 24).

RESEARCH STUDENT (with an honours degree in geology, preferably with subsidiary physics, and preferably an interest in Pleistocene geology and/or use of air photographs) IN THE SCHOOL OF AGRICULTURE, to research on East Anglian Soil Patterns considered to be of pre-glacial origin—The Secretary, School of Agriculture, The University, Downing Street, Cambridge (February 24).

LECTURERS IN APPLIED MECHANICS, THERMODYNAMICS, SOIL MECHANICS OR CONCRETE, EXPERIMENTAL STRESS ANALYSIS, FLUID DYNAMICS, and CONTROL ENGINEERING—The Registrar, The University, Leicester (February 25).

LECTURER IN EDUCATION with special reference to the teaching of Mathematics—The Registrar, The University, Leeds (February 26).

ASSISTANT LECTURER OR LECTURER IN PURE MATHEMATICS—The Registrar, University College, Singleton Park, Swansea (February 28).

ASSISTANT LECTURER (with a good honours degree or postgraduate qualification in either anthropology or sociology, and preferably with experience of field research) IN THE DEPARTMENT OF SOCIAL ANTHROPOLOGY AND SOCIAL SCIENCES RESEARCH CENTRE—The Secretary, The University, Edinburgh (February 28).

CHAIR OF PSYCHOLOGY—The Registrar, University College of North Staffordshire, Keele, Staffs (February 28).

CYTOLOGIST OR TRAINEE CYTOLOGIST, for work concerned with a considerable variety of human cytology—The Director, Population Genetics Research Unit, Medical Research Council, Old Road, Headington, Oxford (February 28).

KEEPER (with an honours degree and/or Museums Diploma) OF ETHNOLOGY—The Director, Liverpool Museums, William Brown Street, Liverpool 3 (February 28).

RESEARCH ASSOCIATE (preferably with considerable experience in computing) IN THE DEPARTMENT OF PHYSICS, for work on rock magnetism and continental drift—The Professor of Physics, King's College (University of Durham), Newcastle-upon-Tyne (February 28).

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

TATE AND LYLE FELLOW IN ORGANIC OR SOME RELATED BRANCH OF CHEMISTRY—The Warden, Wadham College, Oxford (February 28).

TEMPORARY LECTURER IN GEOGRAPHY—The Registrar, University College, Singleton Park, Swansea (February 28).

UNIVERSITY ASSISTANT LECTURER IN PURE MATHEMATICS—The Secretary of the Appointments Committee of the Faculty of Mathematics, Arts School, Bene't Street, Cambridge (March 1).

LECTURER OR ASSISTANT LECTURER IN THE DEPARTMENT OF PHYSICS; and an ASSISTANT LECTURER (with a special interest in inorganic chemistry) IN THE DEPARTMENT OF CHEMISTRY—The Secretary, Queen Elizabeth College (University of London), Campden Hill Road, London, W.8 (March 2).

IMPERIAL CHEMICAL INDUSTRIES RESEARCH FELLOWS IN CHEMISTRY, PHYSICS, BIOCHEMISTRY OR GEOLOGY—The Registrar, The University, Leicester (March 3).

LECTURER OR JUNIOR LECTURER IN MATHEMATICS—The Registrar, Trinity College, Dublin 2, Republic of Ireland (March 5).

LECTURER OR ASSISTANT LECTURER IN MATHEMATICS at the University College of The West Indies—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (March 7).

SENIOR LECTURER (with a higher degree or equivalent qualifications and interested in promoting and leading research) IN MATHEMATICS at the Broken Hill Division of the University of New South Wales—The Agent-General for New South Wales, 56-57 Strand, London, W.C.2; and The Appointments Section, The University of New South Wales, Box 1, Post Office, Kensington, New South Wales, Australia—(March 9).