FORTHCOMING EVENTS

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

Monday, April 20

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. P. A. C. Morris: "The Amplification of Oblique Incidence Sounding to Long-Distance Communications Problems".

INSTITUTION OF ELECTRICAL ENGINEERS, POWER DIVISION (joint meeting with the SCIENCE AND GENERAL DIVISION, at Savoy Place, London, W.C.2), at 5.30 p.m.—Dr. J. E. Thompson: "Modern Developments in Silicon-Iron".

SOCIETY OF CHEMICAL INDUSTRY, PESTICIDES GROUP (at 14 Belgrave Square, London, S.W.I), at 5.30 p.m.—Dr. Hubert Martin: "The Role of Chemistry in Pest Control".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 6 p.m.—"The Darwin Range and the Beagle Channel" (colour films with commentary by Mr. Eric Shipton, C.B.E.).

PLASTICS INSTITUTE, LONDON SECTION—ENGINEERING SUB-GROUP (at "The Ring", Blackfriars Road, London, S.E.I), at 6.30 p.m.—Annual General Meeting, followed by Mr. G. R. S. Wilson: "Plastics Foam Making Machinery." Machinery

Tuesday, April 21

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (joint meeting with the BRITISH INSTITUTION OF RADIO ENGINEERS COMPUTER GROUP, at the Institution of Electrical Engineers, Savoy Place, London, W.C.2), at 2.30 p.m.—Colloquium on "Simulators for Training Purposes".

INSTITUTION OF ELECTRICAL ENGINEERS (joint meeting with the ROYAL ARRONAUTICAL SOCIETY, at the Institution of Electrical Engineers, Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Adaptive Control in Aircraft" opened by Mr. W. H. McKinlay.

Wednesday, April 22

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 3 p.m.—Annual General Meeting.

ROYAL SOCIETY OF MEDICINE, ENDOCRINOLOGY SECTION (at 1 Wimpole reet, London, W.1), at 5 p.m.—Meeting on "Calcium Metabolism".

UNIVERSITY OF LONDON (at Queen Mary College, Mile End Road, London, E.1), at 5 p.m.—Prof. J. Tits (University of Brussels): "Root Structures in Groups and Complexes". (Further lectures on April 23 and 24.)*

INSTITUTION OF ELECTRICAL ENGINEERS, POWER DIVISION (joint meeting with the INSTITUTION OF LOCOMOTIVE ENGINEERS, at the Institution of Electrical Engineers, Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. H. D. Awasty: "Railway Electrification in India".

INSTITUTION OF MECHANICAL ENGINEERS (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Annual Meeting.

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION—LEA VALLEY SUB-SECTION (joint meeting with the Society for Analytical Chemistry, at Luton College of Technology, Park Street, Luton), at 6.30 p.m.—Mr. R. C. Chirnside: "Analytical Chemistry, Chemical Analysis and the Analyst".

Wednesday, April 22-Friday, April 24

BRITISH INSTITUTE OF RADIOLOGY (at Central Hall and Church House, Westminster, London, S.W.1)—Twenty-fifth Annual Congress and Exhibition.

Thursday, April 23

VETERINARY HISTORY SOCIETY (in the Wellcome Historical Medical Library, Euston Road, London, N.W.1), at 3 p.m.—Mr. R. E. Walker: "Veterinary Medicine in Ancient Egypt".

MINERALOGICAL SOCIETY (joint meeting with the Institution of Mining and Metallurgy, at the Geological Society, Burlington House, Piccadilly, London, W.1), at 4 p.m.—Scientific Papers.

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Meeting for the Election of Foreign Members, followed by Prof. A. G. Gaydon, F.R.S.: "Shock-Tube Studies of High-Temperature Chemical Reactions" (Review Lecture).

SOCIETY OF APOTHECARIES OF LONDON, FACULTY OF THE HISTORY OF MEDICINE AND PHARMACY (at Apothecaries' Hall, Blackfriars Lane, London, E.C.4), at 5 p.m.—Dr. F. N. L. Poynter: "Gideon Delaune and some Contemporaries" (Gideon Delaune Lecture).

SOCIETY OF CHEMICAL INDUSTRY, OILS AND FATS GROUP (in the Donnan Laboratories, University of Liverpool), at 6.15 p.m.—Thirteenth Annual General Meeting, followed by Dr. A. N. Howard and Mr. G. A. Gresham: "Dietary Fats and Coronary Heart Disease".

SOCIETY OF CHEMICAL INDUSTRY (at the University, Birmingham), at 7 p.m.—Dr. W. Blakey: "The History of Aminoplastics" (Sixth Chance Memorial Lecture).

OIL AND COLOUR CHEMISTS' ASSOCIATION (at The Criterion, 222 Piccadilly, London, W.1). at 8 p.m.—Twenty-sixth Annual General Meeting, followed by Mr. O. M. H. Jackson: "Public Relations—Does it Exist?"

Friday, April 24

INSTITUTE OF NAVIGATION (at the Royal Institution of Naval Architects, 10 Upper Belgrave Street, London, S.W.1), at 5.30 p.m.—Mr. H. J. Elwertowski: "Ships' Inertial Navigation Systems".

Society of Chemical Industry, Fine Chemicals Group (at 14 Belgrave Square, London, S.W.1), at 6 p.m.—Annual General Meeting and Chairman's Address.

OCCAM SOCIETY (at the Northampton College of Advanced Technology, St. John Street, London, E.C.I), at 6.15 p.m.—Mr. Harry Ward: "The Science of Management".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Sir Roger Ormrod: "Some Contributions of Science to the Law".

Monday, April 27

Institution of Electrical Engineers, Science and General Division (in collaboration with the British Computer Society and the Society of Instrument Technology, at the Institution of Electrical Engineers, Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "The Choice between Analogue and Digital-Computing Techniques in Engineering Analysis and Design".

UNIVERSITY COLLEGE (in the Chemistry Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. Stuart A. Rice (University of Chicago): "Exciton-Exciton Interactions and Electronic States of Molecular Crystals".*

INSTITUTION OF ENGINEERING INSPECTION; the MATERIALS AND TESTING GROUP of the INSTITUTE OF PHYSICS AND THE PHYSICAL SOCIETY; the SOCIETY OF NON-DESTRUCTIVE EXAMINATION; and the NON-DESTRUCTIVE TESTING SOCIETY OF GREAT BRITAIN (at the Institution of Mechanical Engineers, 1 Birdcage Walk, Westminster, London, S.W.1), at 7.15 p.m.—Dr. D. W. Saunders: "The Relation Between the Structure and Properties of Non-Metals".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.15 p.m.—Capitaine de Frégate J. Y. Cousteau: "The Living Sea".

APPOINTMENTS VACANT

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

VICE-PRINCIPAL (with good academic qualifications and teaching experience, and preferably industrial and administrative experience)—The Principal, Coventry Technical College, Butts, Coventry, marking envelope "VP" (April 24).

CHAIR OF MECHANICAL ENGINEERING—The Registrar, University College of Swansea, Singleton Park, Swansea (April 25).

HEAD (with high academic qualifications and a substantial combination of teaching, research and industrial experience) OF THE CHEMISTRY DEPARTMENT—The Academic Registrar, Brunel College, Woodlands Avenue, Acton, London, W.3 (April 25).

JUNIOR FELLOW (preferably with research interests in transition metal chemistry, or in boron hydride chemistry) In THE DEPARTMENT OF INORGANIC CHEMISTRY—The Registrar, University of Bristol, Senate House, Bristol 2 (April 25).

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Senior Lecturers (3) and a Lecturer (graduate electrical engineers) in the Department of Electrical Engineering—The Director of Education, The Polytechnic, 309 Regent Street, London, W.1 (April 25).

Senior Lecturer of Lecturer (preferably with special competence in physiological psychology) in Experimental Psychology—The Registrar, The University, Hull (April 27).

Lecturer (graduate with an honours degree in philosophy or with philosophy in a first degree and a higher degree in education) in the Philosophy of Education—The Registrar, Senate House, The University, Bristol 2 (April 30).

Lecturer in Numerical Mathematics at the University of Otago, New Zealand—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, April 30).

Lecturer (incrested primarily in numerical analysis) in the Computing Machine Laboratory in the Department of Electrical Engineering—The Registrar, The University, Manchester 13 (April 30).

Lecturer (non-medical, with a higher degree in biochemistry, chemistry or biophysics) in the Department of Physiologola Chemistry—The Assistant Registrar, The Medical School, The University, Birmingham 16 (April 30).

or biophysics) in the Department of Physiological Chemistry—The Assistant Registrar, The Medical School, The University, Birmingham 15 (April 30).

Lecturer or Assistant Lecturer in Biochemistry—The Secretary, Queen Elizabeth College (University of London), Campden Hill Road, London, W.S (April 30).

Lecturer (with an honours degree, preferably in chemical engineering, with research and/or industrial experience) in Chemical Engineering, with research and/or industrial experience) in Chemical Engineering at the University of Melbourne, Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Mariborough House, Pall Mall, London, S.W.1 (Australia and London, April 30).

Research Fellow in Geophysics in the Department of Geology, to work with a research group investigating in the field of marine geophysics—The Assistant Registrar (Science), The University, Birmingham 15 (April 30).

Lecturers or Assistant Lecturers (2) in Psychology—The Secretary, The Queen's University, Belfast, Northern Ireland (May 1).

Lecturer (preferably with special qualifications or interests in statistical theory) in Statistics of the Secretary, The Queen's University, Belfast, Northern Ireland (May 4).

Research Assistant (graduate in botany, biochemistry or chemistry) in the Department of Botany, for work on problems of amino-acid metabolism in plants, being conducted by Dr. L. Fowden—The Secretary, University College, Gower Street, London, W.C.1 (May 4).

Lecturer (qualified in the sociology of education and with experience in school work) in the Department of Education and research experience in school work) in the Department of Education and vith experience in school work) in the Department of Collogy of Education and vith experience in school work) in the Department of Collogy of Education and vith experience in school work) in the Department of Collogy of Education and vith experience in school work) in the Department of Collogy—The Registrar, University of Western Australia, Perth, Western Australia (May

The Registrar, University of Western Australia, Perth, Western Australia (May 8).

LECTURER OF ASSISTANT LECTURER (Probationary) (man or woman graduate) IN APPLIED MATHEMATICS—The Secretary, Bedford College (University of London), Regent's Park, London, N.W.1 (May 13).

LECTURER OF ASSISTANT LECTURER (Probationary) (man or woman graduate preferably with a broad interest in experimental human psychology) IN PSYCHOLOY—The Secretary, Bedford College (University of London), Regent's Park, London, N.W.1 (May 13).

LECTURER OF ASSISTANT LECTURER (Probationary) (man or woman graduate) IN STATISTICS IN THE DEPARTMENT OF MATHEMATICS—The Secretary, Bedford College (University of London), Regent's Park, London, N.W.1 (May 13).

READER IN ZOOLOGY at Westfield College—The Academic Registrar, University of London, Senate House, London, W.C.1 (May 14).