FORTHCOMING EVENTS

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

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".

Tuesday, April 28

INSTITUTION OF AGRICULTURAL ENGINEERS (at the Institution of Mech-anical Engineers, 1 Birdcage Walk, Westminster, London, S.W.1), at 12 noon-Nineteenth Annual General Meeting.

UNIVERSITY COLLEGE (in the Chemistry Theatre, Gower Street, London W.C.1), at 5.30 p.m.-Dr. A. Maccoll: "Space and Time in Chemistry".

INSTITUTION OF MECHANICAL ENGINEERS, HYDRAULIC PLANT AND MACHINERY GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.,—Discussion Meeting on "Design of Springs for Hydraulic Machinery".

SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP (joint meeting with CHEMICAL ENGINEERING GROUP, at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Prof. H. Ford: "The Engineer's Approach to the Mechanical Testing of Plastles".

SOCIETY OF INSTRUMENT TECHNOLOGY, CONTROL TECHNOLOGY SECTION (at Manson House, 26 Portland Place, London, W.1), at 7 p.m.-Mr. L. Finkelstein and Mr. J. G. Hargrave: "The Use of Matrix Methods Applied to the Design of Multivariable Control Systems".

Wednesday, April 29

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (at Savoy Place, London, W.C.2), at 10 a.m.—Colloquium on "Filter Design".

INSTITUTION OF ELECTRICAL ENGINEERS, POWER DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. D. Gary: "Review of Marine A.C. Installations".

BRITISH INSTITUTION OF RADIO ENGINEERS, MEDICAL ELECTRONICS GROUP (joint meeting with the INSTITUTION OF ELECTRICAL ENGINEERS, at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.I), at 6 p.m.—Discussion on "A Practical Approach to Transistor Circuits".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 6 p.m.—Sir Norman Wright: "War on Hunger—the Work of the Food and Agriculture Organization" (E. Frankland Armstrong Memorial Lecture).

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (joint meeting with HEAVY ORGANIC CHEMICALS GROUP, at 14 Belgrave Square, London, S.W.1), at 6 p.m.-Mr. A. J. Prince: "Contributions of U.N.O. in Stimulating Technological Developments in Underdeveloped Countries".

INSTITUTION OF INFORMATION SCIENTISTS (at the Swedenborg Society Hall, 20 Bloomsbury Way, London, W.C.1), at 6.15 p.m.-Mr. R. L. Ballard, Mr. D. R. Curry, Mr. J. Hill and Mr. R. C. Kahler: "Indexing Systems".

SOCIETY FOR ANALYTICAL CHEMISTRY, BIOLOGICAL METHODS GROUP (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 7 p.m.-Meeting on "Immunoassay of Hormones".

Thursday, April 30

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 2.30 p.m.—Discussion Meeting on "Detailed Stereochemistry of Squalene Biosynthesis".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.1), at 5.30 p.m.—Prof. A. B. Pippard, F.R.S.: "Superconducting Magnets" (Fifty-fifth Kelvin Lecture).

INSTITUTION OF MECHANICAL ENGINEERS, INDUSTRIAL ADMINISTRATION AND ENGINEERING PRODUCTION GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Discussion Meeting on "Engineering for Ex-port".

Friday, May I

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5 p.m.-

ASSOCIATION OF CLINICAL BIOCHEMISTS, SOUTHERN REGION (at "The Feathers Inn", 34 Tudor Street, London, E.C.4), at 7 p.m.—Informal Discussion on "The Work of the Scientific Committee of the A.C.B." intro-duced by Dr. A. H. Gowenlock.

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.-Prof. E. L. Mascall: "Science, the Secular and the Supernatural".

Monday, May 4

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. E. D. R. Shearman and Dr. J. W. King: "The Engineering and Scientific Aspects of the Canadian Ionospheric Satellite".

SOCIETY OF ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.-Mr. D. S. Bennett: "The Laser".

UNIVERSITY COLLEGE (in the Chemistry Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. Carolina H. MacGillavry (University of Amsterdam): "Acids and Acid Oxides".*

INSTITUTION OF ELECTRICAL ENGINEERS, LONDON GRADUATE AND STUDENT SECTION (at Savoy Place, London, W.C.2), at 6.30 p.m.—Annual General Meeting followed by Mr. H. Stanesby: "Research in Telecommunica-tions" (Annual Graduates' and Students' Lecture).

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (at 14 Belgrave-Square, London, S.W.1), at 6.30 p.m.—Annual General Meeting, followed by Dr. J. Egli (Société Sulsse des Industries Chimiques): "The Swiss Chemical Industry".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.15 p.m.—Prof. C. D. Buchanan: "Britain's Road Problems".

APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or before the dates mentioned: ASSISTANT LEOTURER IN THE DEPARTMENT OF MEDICAL PHYSIOS—The Secretary, Royal Free Hospital School of Medicine (University of London), Hunter Street, London, W.C.1 (April 30). LEOTURER IN PHYSIOLOGICAL CHEMISTRY with special reference to physiology—The Registrar (Room 22, O.R.B.), The University, Reading (April 30). LEOTURER (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, University of Bristol, Senate House, Bristol 2 (April 30).

in a first degree and a higher degree in education) in THE PHILOSOPHY OF EDUCATION—The Registrar, University of Bristol, Senate House, Bristol 2 (April 30). LECTUREE (with some years experience of practical geology preferably with a mining company) in GroUoey—The Registrar, King's College (University of London), Strand, London, W.C.2 (April 30). TEMPORARY LECTUREE (preferably candidate working in fluid dynamics) in APPLIED MATHEMATICS—The Registrar, King's College (University of London), Strand, London, W.C.2 (April 30). ASSISTANT LECTUREE or ASSISTANT LECTUREE in PUTE OR APPLIED MATHEMATIOS; and a LECTUREE (preferably candidate working in fluid dynamics) in APPLIED MATHEMATICS—The Registrar, King's College (University of London), Strand, London, W.C.2 (April 30). ASSISTANT LECTUREE or LECTUREE IN THE DEPARTMENT OF BIOCHEM-ISTRY—The Registrar, The University, Shefield (May 2). LECTUREE IN ANATOMY for dental students IN THE DEPARTMENT OF ANATOMY—The Scenetary, The University, Leeds 2 (May 4). LECTUREE or ASSISTANT LECTUREE IN THE DEPARTMENT OF PHILOSOPHY —The Registrar, The University, Leeds 2 (May 4). SENIOR ASSISTANT LECTUREE IN THE DEPARTMENT OF PHILOSOPHY —The Registrar, The University, Leeds 2 (May 4). SENIOR ASSISTANT LECTUREE IN THE DEPARTMENT OF PHILOSOPHY —The Registrar, The University, Leeds 2 (May 4). LECTUREE IN PURE MATHEMATICS—The Registrar, The University, Nottingham (May 9). LECTUREE IN PURE MATHEMATICS—The Registrar, The University, Nottingham (May 9). LECTUREE or ASSISTANT LECTUREE (preferably with specialist know-ledge of symbolic logic) IN LOCIO AND METAPHYSICS IN SL Salvator's College —The Sceretary, University of SL Andrews, College Gate, SL Andrews, Fife, Scotland (May 9). LECTUREES or ASSISTANT LECTUREES (with research experience in in-organic chemistry for one post and in physical chemistry for the other) IN CHEMISTRY—The Registrar (Room 22, O.R.E.), The University, Reading (May 9). SENIOR LECTUREE IN MEDICINE IN THE DEPARTMENT OF THE REGUS

LiceTURERS of ASSISTANT LECTURERS (with research experience in in-organic chemistry for one post and in physical chemistry for the other) IN CHEMISTRY—The Registrar (Room 22, O.R.B.), The University, Reading (May 9). SENIOR LECTURER IN MEDICINE IN THE DEPARTMENT OF THE REGIUS PROFESSOR OF MEDICINE at the Western Infirmary—The Secretary of Uni-versity Court, The University, Glaggow (May 9). ASSISTANT LECTURER IN THE DEPARTMENT OF PSYCHOLOGY—The Regis-trar, University College of North Wales, Bangor, North Wales (May 15). LECTURER/SENIOR LECTURER IN PHYSICAL CHEMISTRY at Rhodes Univer-sity, Grahamstown, South Africa—The Secretary, Association of Common-wealth Universities (Branch Office), MarIborough House, Pall Mall, London. S.W.1 (South Africa and London, May 15). LECTURER of ASSISTANT LECTURER (with an honours degree in zoology and either a higher degree or equivalent research experience) IN THE DE-PARTMERT OF ZOOLOGY AND OCEANOGRAPHY—The Secretary and Registrar, (Room 9), The University, Southampton (May 16). LECTURER (with a good honours degree and research experience to Ph.D. or equivalent standard, and preferably experience in mammalian neurophysiology, mammalian pharmacology, endocrinology, or circulatory or respiratory physiology IN PHYSIOLOGY—The Secretary and Registrar, The University, Southampton (May 16). RESERCH PROFESSOR OF SOCIOLOGY in the Institute of African Studies, University of Ibadan, Nigeria—The Secretary, Inter-University Council for Higher Education Overseas, 33 Bedford Place, London, W. C.1 (May 23). UNIVERSITY LECTURER or ASSISTANT LECTURERS (2) IN PURE MATRE-MATICS—The Secretary of the Appointments Committee of the Faculty of Mathematics, Arts School, Bene't Street, Cambridge (May 23). RESEARCH DEMONSTRATOR (preferably with interests in some field of botany other than plant biochemistry or mycology) IN BOTANY—The Registrar, University College of North Wales, Bangor, North Wales (May 25). CHAR OF PHARMACY and CHARE OF CHEMISTRY at the University of Ife. Nigeria—The Secretary, Inte

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