

## FORTHCOMING EVENTS

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

## Monday, March 15

BRITISH SOCIETY FOR INTERNATIONAL HEALTH EDUCATION (at the Draper's Hall, Throgmorton Street, London, E.C.2), at 5 p.m.—The Lord Cohen of Birkenhead: "Problems in Health Education".

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE (in the Lecture Theatre of the Science Museum, Exhibition Road, South Kensington, London, S.W.7), at 5.30 p.m.—Mr. A. G. Keller: "The Pneumatic Automata of Giambattista Aleotti".

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Irreversible Effects Resulting from Breakdown in Transistors and Rectifiers" opened by Mr. C. F. Drake and Mr. A. F. Newall.

ROYAL INSTITUTION, LIBRARY CIRCLE (at 21 Albemarle Street, London, W.1), at 5.30 p.m.—Mrs. Alban Caroe (Gwendolene Bragg): "The Royal Institution in Sir William Bragg's Time".

UNIVERSITY OF LONDON (in the New Lecture Theatre, Queen Mary College, Mile End Road, London, E.1), at 5.30 p.m.—Monsieur J. L. Carpentier (Electricité de France): "Computers and Electrical Power Systems" (Further lectures on March 16, 17 and 18).\*

## Tuesday, March 16

UNIVERSITY OF LONDON (at the London School of Economics, Houghton Street, London, W.C.2), at 5 p.m.—Prof. P. E. de Josselin de Jong (Leiden): "Hang Tuah—Rise and Decline of a National Hero". (Studies in Social Anthropology, 3.)\*

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Periodically Varying Elements" opened by Prof. D. G. Tucker and Mr. D. P. Howson.

UNIVERSITY OF LONDON (at King's College, Strand, London, W.C.2), at 5.30 p.m.—Dr. M. R. A. Chance: "The Structure of Social Interaction". (The Structure of Mammalian Social Behaviour, 1.)\*

UNIVERSITY OF LONDON (at the Imperial College of Science and Technology, London, S.W.7), at 5.30 p.m.—Prof. W. R. S. Garton: "Research in Laboratory Astro-physics" (Inaugural Lecture).\*

UNIVERSITY OF LONDON (at the Institute of Archaeology, 31-34 Gordon Square, London, W.C.1), at 5.45 p.m.—Dr. B. S. J. Isserlin: "The 1964 Excavations of the Leeds/London Fairleigh Dickinson Expedition at the Phoenician Site of Motya near Marsala in Sicily".\*

PLASTICS INSTITUTE, LONDON SECTION ENGINEERING SUB-GROUP (at the Wellcome Building, Euston Road, London, N.W.1), at 6.30 p.m.—Mr. H. M. Gardner: "Injection Machinery for Thermosets and Rubber".

## Tuesday, March 16—Wednesday, March 17

INSTITUTION OF MECHANICAL ENGINEERS, AUTOMOBILE DIVISION (at 1 Birdcage Walk, Westminster, London, S.W.1)—Symposium on "Earth-Moving Machinery".

## Wednesday, March 17

BRITISH INSTITUTE OF RADIOLOGY, ISOTOPE STUDY SECTION (in the Edward Lewis Lecture Theatre, The Middlesex Hospital Medical School, Cleveland Street, London, W.1), at 2.15 p.m.—Meeting on "Measurement of Compartment Size".

SOCIETY OF ENVIRONMENTAL ENGINEERS (at the Imperial College of Science and Technology, Exhibition Road, London, S.W.7), at 4 p.m.—Annual General Meeting. 6 p.m.—Mr. J. Yarnold: "High Velocity Shock Testing".

UNIVERSITY OF LONDON (at the Institute of Diseases of the Chest, Brompton Hospital, London, S.W.3), at 5 p.m.—Dr. N. S. Plummer: "Fungal Diseases in Great Britain".\*

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5.15 p.m.—Mr. L. S. Berman: "The Flow of Funds in the U.K.".\*

INSTITUTION OF ELECTRICAL ENGINEERS, POWER DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Dr. D. G. Melrose: "The Utilization of Electricity in Medicine".

UNIVERSITY OF LONDON (at King's College, Strand, London, W.C.2), at 5.30 p.m.—Dr. M. R. A. Chance: "The Structure of the Individual's Social Repertoire". (The Structure of Mammalian Social Behaviour, 2.)\*

INSTITUTION OF ELECTRONIC AND RADIO ENGINEERS, JOINT I.E.E./I.E.R.E. MEDICAL ELECTRONICS GROUP (at 9 Bedford Square, London, W.C.1), at 6 p.m.—Discussion on "Implanted Stimulators for Bladder and Rectum".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 6 p.m.—Mr. Leslie Lane: "The Lea Valley Scheme".

INSTITUTE OF INFORMATION SCIENTISTS (at the Rembrandt Hotel, Thurloe Place, London, S.W.7), at 6.15 p.m.—Mr. Dargan Bullivant: "Architectural Information Services".

INSTITUTION OF ENGINEERING INSPECTION (at the South-West Essex Technical College, Forest Road, Walthamstow, London, E.17), at 7.30 p.m.—Mr. S. C. Wybrow: "Ministry of Aviation Inspection and its Relationship with Industry".

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION, LEA VALLEY SUB-SECTION (at the College of Technology, Roe Green, Hatfield), at 7.30 p.m.—Dr. A. O. W. Stretton: "Protein Structure and its Genetic Control".

ASSOCIATION OF THE WILLIAM PENGELLY CAVE RESEARCH CENTRE, in conjunction with IMPERIAL COLLEGE CAVING CLUB (in the Physics Department, Imperial College, London, S.W.7), at 8 p.m.—Mr. John Hooper: "Bats and Bat Studies".\*

## Thursday, March 18

INSTITUTION OF CIVIL ENGINEERS (at Great George Street, London, S.W.1)—All-day Symposium on "River Flood Hydrology".

EAST MALLING RESEARCH STATION (at the Laboratories, East Malling, Maidstone, Kent), at 2.30 p.m.—Dr. R. G. Tomkins: "Conditions for the Storage of Fresh Fruit" (Amos Memorial Lecture).

SOCIETY OF CHEMICAL INDUSTRY, ROAD AND BUILDING MATERIALS GROUP (at 14 Belgrave Square, London, S.W.1), at 2.30 p.m. and 5.30 p.m.—Special Meeting on "New Plasters and their Application".

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.15 p.m.—Meeting for the Election of Fellows, followed by Prof. R. H. Dalitz, F.R.S.: "The Reaction-Matrix Approach in Elementary Particle Physics" (Review Lecture).

LONDON MATHEMATICAL SOCIETY (at the Royal Astronomical Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Prof. W. Gaschütz: "The Significance of the Fratini Group in the Theory of Finite Soluble Groups".

UNIVERSITY OF LONDON (at King's College, Strand, London, W.C.2), at 5.30 p.m.—Dr. M. R. A. Chance: "The Biological Context of Social Behaviour". (The Structure of Mammalian Social Behaviour, 3.)\*

UNIVERSITY OF LONDON (at King's College, Strand, London, W.C.2), at 5.30 p.m.—Prof. J. H. Brunn (Paris): "Recent Developments in Our Geological Knowledge of the Hellenids".\*

INSTITUTE OF REFRIGERATION (at the National College for Heating, Ventilating, Refrigeration and Fan Engineering, Southwark Bridge Road, London, S.E.1), at 6 p.m.—Informal Discussion on "Plastics v. Metals in Refrigeration".

ROYAL AERONAUTICAL SOCIETY (at 4 Hamilton Place, London, W.1), at 6 p.m.—Mr. G. Prill: "A Systemworthiness Concept for Aircraft, Airmen and Environment".

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (joint meeting with the East Anglia Section, at the Mid-Essex Technical College and School of Art, Market Road, Chelmsford, Essex), at 7 p.m.—Mr. L. W. Chubb: "Chemicals from Petroleum".

ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE (at the Royal Army Medical College, Millbank, London, S.W.1), at 7.30 p.m.—Laboratory Meeting.

## Friday, March 19

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.15 p.m.—Geophysical Discussion on "The Upper Mantle".

UNIVERSITY OF LONDON (at King's College, Strand, London, W.C.2), at 5.30 p.m.—Prof. J. H. Brunn (Paris): "The Alps, as Seen from the Other Side".\*

INSTITUTION OF MECHANICAL ENGINEERS, GREATER LONDON BRANCH (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Mr. F. V. Everard: "The Engineering Employers Federation and its Conciliation Procedures".

SOCIETY OF CHEMICAL INDUSTRY (joint meeting of the Fine Chemicals Group and the London Section, at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Dr. J. K. Whitehead: "Chemical Aspects of Smoking and Health".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Sir Bernard Lovell, O.B.E., F.R.S.: "Six Thousand Million Light Years into Space".

## Saturday, March 20

NORWOOD TECHNICAL COLLEGE (at Knight's Hill, West Norwood, London, S.E.27)—Symposium on "The Teaching of Practical Chemistry at Pre-University Level". Speakers: Dr. B. C. Saunders, Dr. F. H. Pollard, Mr. H. Holness and Mr. G. Fowles.

PHARMACEUTICAL SOCIETY OF GREAT BRITAIN (at the School of Pharmacy, University of London, Brunswick Square, London, W.C.1), at 9.45 a.m.—Symposium on "Identification of Drugs and Poisons".

## Monday, March 22

INSTITUTE OF ACTUARIES (in Staple Inn Hall, High Holborn, London, W.C.1), at 5 p.m.—Mr. A. J. Steeds: "Some Considerations Affecting the Selection of Risks".

IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY (in the Main Lecture Theatre, Department of Electrical Engineering, Exhibition Road, London, S.W.7), at 5.30 p.m.—Mr. A. Wickens: "Riding of Railway Vehicles".\*

INSTITUTION OF CIVIL ENGINEERS (at Great George Street, Westminster, London, S.W.1), at 5.30 p.m.—Informal Discussion on "Report on the Conference on Education and Training, held at Imperial College on 14/15 September, 1964" introduced by Prof. S. R. Sparkes.

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Dr. A. P. Willmore: "Experimental Instrumentation in Scientific Satellites".

INSTITUTION OF MECHANICAL ENGINEERS, EDUCATION AND TRAINING GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Discussion on "New Teaching Techniques in Engineering Laboratories".

## Monday, March 22—Friday, March 26

OIL AND COLOUR CHEMISTS' ASSOCIATION (in the Great Hall of Alexandra Palace, London, N.22)—Seventeenth Technical Exhibition.\*

## APPOINTMENTS VACANT

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

ASSISTANT LECTURER IN THE DEPARTMENT OF PHYSICS—The Registrar, The University, Leicester (March 20).

LECTURER (with good qualifications in philosophy and experience of teaching in schools) IN PHILOSOPHY OF EDUCATION—The Secretary, University of London Institute of Education, Malet Street, London, W.C.1 (March 20).