

## FORTHCOMING EVENTS

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

## Monday, May 4

**FARADAY SOCIETY** (at the Imperial College of Science and Technology, South Kensington, London, S.W.7), at 4.30 p.m.—Dr. Robert Gomer (University of Chicago): "Surface Diffusion" (Bourke Lecture).\*

**LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE** (at Houghton Street, Aldwych, London, W.C.2), at 5 p.m.—Prof. M. J. Wise: "Industrial Location—a Geographical Approach" (Inaugural Lecture).

**BRITISH SOCIETY FOR THE HISTORY OF SCIENCE** (in the Council Room of the Science Museum, Exhibition Road, South Kensington, London, S.W.7), at 5.30 p.m.—Dr. Churchill Eisenhart: "The Background and Evolution of the Methods of Least Squares".

**SOCIETY OF ENGINEERS** (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. D. J. Ayres: "Grouting and the Civil Engineer".

**UNIVERSITY OF LONDON** (in the Large Chemistry Theatre, Royal College of Science, London, S.W.7), at 5.30 p.m.—Prof. W. Lochte-Holtgreven: "Magnetic Fields in Rotating Plasma".\* (Last of three Special University Lectures on "Spectroscopic and Magnetic Studies of Thermally Excited Plasmas".)

**ROYAL SOCIETY OF ARTS** (at John Adam Street, Adelphi, London, W.C.2), at 6 p.m.—Mr. J. R. Whinfield: "Research in Man-made Fibres". (Last of three Cantor Lectures.)

**SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION** (at 14 Belgrave Square, London, S.W.1), at 6 p.m.—Annual General Meeting, followed by Mr. E. L. Streatfield: "The Conveyor Concept of Water in Industry".

## Tuesday, May 5

**INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENT AND CONTROL SECTION** (at Savoy Place, London, W.C.2), at 5.30 p.m.—Prof. A. L. Hodgkin, F.R.S.: "Propagation of Electrical Signals along Nerve Fibres".

**UNIVERSITY COLLEGE** (in the Anatomy Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. V. B. Mountcastle (Johns Hopkins University): "The Central Nervous Mechanisms in Somatic Sensation".\* (First of two Special University Lectures in Human Anatomy and Morphology. Further lecture on May 7.)

**UNIVERSITY OF LONDON** (at the Institute of Education, Malet Street, London, W.C.1), at 5.30 p.m.—Academician I. A. Kairov: "Education of Students in the Spirit of Patriotism, Peace and Friendship amongst the Nations".\* (Further lecture on May 8.)

**BRITISH COUNCIL, and the JOINT COMMITTEE ON STRUCTURAL CONCRETE** (at Friends' House, Euston Road, London, N.W.1), at 6 p.m.—Mr. Felix Candela: "Ten Years Building Thin Shell Structures".

**UNIVERSITY OF LONDON** (at the Institute of Archaeology, Inner Circle, Regent's Park, London, N.W.1), at 6 p.m.—Prof. F. E. Zeuner: "The Origins of Domestication—a Synthesis".\* (First of six lectures on "Animals in Archaeology". Further lectures on May 12, 19, 26, June 2 and 9.)

**BRITISH INSTITUTION OF RADIO ENGINEERS** (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 6.30 p.m.—Mr. I. M. Ross, Mr. C. P. Lea-Wilson, Mr. A. J. Monk and Mr. A. F. H. Thomson: "An Experimental Diode Parametric Amplifier and Its Properties".

**PLASTICS INSTITUTE, LONDON AND DISTRICT SECTION** (at the Wellcome Building, 133-139 Euston Road, London, N.W.1), at 6.30 p.m.—Annual General Meeting. Mr. C. Shaw: "Precision Cast Moulds and Tools for the Plastics Industry".

**SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP** (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—27th Annual General Meeting, followed by Mr. C. E. Hollis: "The Pursuit of Polymers" (Chairman's Address).

**ROYAL AERONAUTICAL SOCIETY** (at 4 Hamilton Place, London, W.1), at 7 p.m.—Mr. R. H. Scott: "The Potential Use of Aircraft for Agricultural Purposes (with particular reference to New Zealand)".

## Wednesday, May 6

**SOCIETY OF DAIRY TECHNOLOGY** (at the Federation of British Industries, 21 Tophill Street, London, S.W.1), at 10.30 a.m.—Meeting on "Some International Aspects of the Dairy Industry".

**INSTITUTE OF PETROLEUM** (at 61 New Cavendish Street, London, W.1), at 5.30 p.m.—Symposium on "Submarine Exploration for Oil" presented by Members of B.P. Exploration Co., Ltd.

**SOCIETY OF INSTRUMENT TECHNOLOGY** (at Manson House, Portland Place, London, W.1), at 5.30 p.m.—Annual General Meeting. 6.30 p.m.—Presidential Address.

**UNIVERSITY COLLEGE, DEPARTMENT OF HEBREW** (in the Gustave Tuck Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. Theodor H. Gaster (Dropsie College for Hebrew and Cognate Learning): "New Light on the Dead Sea Scrolls".\* (Further lecture on May 7.)

**UNIVERSITY OF LONDON** (in the Small Physics Lecture Theatre, Royal College of Science, Imperial College of Science and Technology, Imperial Institute Road, London, S.W.7), at 5.30 p.m.—Prof. M. Biernacki (Marie Curie-Sklodowska University, Lublin): "Sur les Extrêmes des Combinaisons des Fonctions, Sous-Harmoniques et de leur Généralisations".\*

**UNIVERSITY OF LONDON** (at Bedford College, Regent's Park, London, N.W.1), at 6 p.m.—Prof. D. J. van Lennep (Utrecht): "Recent Studies on the Personality of the Proficient Research Worker". (Further lecture on May 7.)

**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 Films.

**SOCIETY OF CHEMICAL INDUSTRY, CORROSION GROUP** (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Annual General Meeting, followed by Dr. S. G. Clarke: "Corrosion as a Design Problem" (Chairman's Address).

**SOCIETY FOR ANALYTICAL CHEMISTRY** (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 7 p.m.—Meeting on "The Design of Experiments in Analytical Chemistry". Dr. E. C. Wood: "The Fundamental Principles of Modern Experiment Design"; Mr. W. C. Wake: "Statistics in Standardizing Chemical Methods".

**SOCIETY FOR VISITING SCIENTISTS** (at 5 Old Burlington Street, London, W.1), at 7.30 p.m.—Discussion Meeting—"As Others See Us". Chairman: Prof. A. V. Hill, F.R.S. Speakers: Dr. C. Kemal Rehem: "Some Views from Pakistan on British Science"; Dr. Thomas H. Osgood: "The American View"; Mr. A. C. Copsarow: "Impressions from Some West European Countries".

**ROYAL INSTITUTION** (at 21 Albemarle Street, London, W.1), at 9 p.m.—Dr. David R. Newth: "Black Axoloti, and White".

## Wednesday, May 6—Thursday, May 7

**IRON AND STEEL INSTITUTE** (at Church House, Westminster, London, S.W.1), at 10 a.m. daily—Annual General Meeting.

## Thursday, May 7

**ROYAL SOCIETY** (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Prof. W. T. J. Morgan, F.R.S.: "A Contribution to Human Biochemical Genetics: The Chemical Basis of Blood Group Specificity" (Croonian Lecture).

**LINNEAN SOCIETY OF LONDON** (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Prof. K. Mather, F.R.S., and Dr. J. A. Roper: "Cytoplasmic Inheritance"; Mr. W. T. Stearn: "Baron von Humboldt (1769-1859)".

**LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE** (at Houghton Street, Aldwych, London, W.C.2), at 5 p.m.—Mr. T. H. Marshall: "International Comprehension in and through Social Science"\* (Hobhouse Memorial Lecture).

**INSTITUTE OF REFRIGERATION** (joint meeting with the LOW TEMPERATURE GROUP of the PHYSICAL SOCIETY, at the Memorial Building, 76 Mark Lane, London, E.C.3), at 5.30 p.m.—Mr. D. Hurden: "Cryogenic Liquids for Rocket Engines".

**INSTITUTION OF ELECTRICAL ENGINEERS, UTILIZATION SECTION** (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. J. M. Waldram: "Lighting and Architecture".

**ROYAL ANTHROPOLOGICAL INSTITUTE** (at 21 Bedford Square, London, W.C.1), at 5.30 p.m.—Dr. Phyllis Kaberry: "Nsaw Political Conceptions".

**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. François Jacob (Institut Pasteur, Paris): "Viruses in Relationships with some Genetic Elements of the Cell".\*

**POLAROGRAPHIC SOCIETY** (at "The Duke of York", 8 Dering Street, London, W.1), at 7 p.m.—Informal Discussion Meeting on "Some Problems Encountered in Anodic Polarography".

**CHEMICAL SOCIETY** (at Burlington House, Piccadilly, London, W.1), at 7.30 p.m.—Scientific Papers.

## Friday, May 8

**ASLIB** (in consultation with the BRITISH ASSOCIATION OF INDUSTRIAL EDITORS, the NORTH-WESTERN POLYTECHNIC, and the PRESENTATION OF TECHNICAL INFORMATION GROUP (at the Connaught Rooms, Great Queen Street, Kingsway, London, W.C.2), from 10.30 a.m. to 5 p.m.—Conference on "The Presentation and Interpretation of Technical Information".

**ROYAL ASTRONOMICAL SOCIETY** (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Prof. H. H. Plaskett: "Solar Rotation and Photospheric Circulation"; Dr. M. J. Seaton: "The Calculation of Recombination Spectra".

**INSTITUTION OF ELECTRICAL ENGINEERS, MEDICAL ELECTRONICS DISCUSSION GROUP** (at Savoy Place, London, W.C.2), at 6 p.m.—Discussion on "Microwave Radiation Hazards", opened by Dr. D. H. Shinn and Dr. N. L. Lloyd.

**UNIVERSITY OF LONDON** (at the Royal Holloway College, Englefield Green, Surrey), at 8.15 p.m.—Sir Edward Salisbury: "The Royal Botanic Gardens, Kew, 1759-1959".

## Friday, May 8—Saturday, May 9

**BRITISH SOCIETY FOR IMMUNOLOGY** (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1)—Spring Meeting.

Friday, May 8, at 11 a.m.—Symposium on "Delayed Hypersensitivity". Chairman: Prof. G. Payling.

## APPOINTMENTS VACANT

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

**LECTURER IN THE DEPARTMENT OF BIOCHEMISTRY**—The Secretary, The University, Edinburgh (May 9).

**SENIOR LECTURER IN THE DEPARTMENT OF BIOCHEMISTRY**—The Secretary, The University, Edinburgh (May 9).

**JUNIOR BIOCHEMIST** (with an honours degree)—The Secretary, Institute of Animal Physiology, Agricultural Research Council, Babraham, Cambridge (May 15).