

FORTHCOMING EVENTS

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

Monday, March 13

SOCIETY OF CHEMICAL INDUSTRY, OILS AND FATS GROUP (joint meeting with the Food Group and Colloid and Surface Chemistry Group, at 14 Belgrave Square, London, S.W.1), at 2.30 p.m.—Meeting on "Emulsions and Emulsifiers in the Food Industry".

UNIVERSITY OF LONDON (at the School of Oriental and African Studies, London, W.C.1), at 5 p.m.—Prof. Jean-Luc Chambard (Paris): "Atlas of an Indian Village. I, The Village: Society and Economy".*

UNIVERSITY OF LONDON (in the Botany Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. K. Mothes (East Berlin): "On Cytokinins" (further lectures on March 14 and 15).*

PLASTICS INSTITUTE, LONDON SECTION ENGINEERING SUB-GROUP (at the Coachmakers Arms, 88 Marylebone Lane, London, W.1), at 6.30 p.m.—Mr. J. Barnes: "Industrial Design as Applied to Machinery".

Monday, March 13—Friday, March 17

INSTITUTION OF CIVIL ENGINEERS, THE BRITISH NUCLEAR ENERGY SOCIETY and the JOINT BRITISH COMMITTEE FOR STRESS ANALYSIS (at Church House, Great Smith Street, London, S.W.1)—Conference on "Prestressed Concrete Pressure Vessels".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2)—Conference on "Air Traffic Control".

Tuesday, March 14

UNIVERSITY OF LONDON (at the School of Oriental and African Studies, London, W.C.1), at 5 p.m.—Prof. Jean-Luc Chambard (Paris): "Atlas of an Indian Village. II, The Village Territory: Agricultural Problems".*

ZOOLOGICAL SOCIETY OF LONDON (at the Zoological Gardens, Regent's Park, London, N.W.1), at 5 p.m.—Scientific Papers.

UNIVERSITY OF LONDON (at St. Bartholomew's Hospital Medical College, West Smithfield, London, E.C.1), at 5.15 p.m.—Dr. D. L. Revesz (Stockholm): "Medical Radiation Biology: Basic Research or Applied Science?"*

INSTITUTION OF CIVIL ENGINEERS (at Great George Street, London, S.W.1) at 5.30 p.m.—Mr. A. J. M. Harrison and Mr. M. W. Owen: "A New Type of Structure for Flow Measurement in Steep Streams".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion Meeting on "High-Power Thyristor Inverters for Standby A.C. Power Supplies" opened by Mr. R. J. Spreadbury.

INSTITUTION OF THE RUBBER INDUSTRY, LONDON SECTION (at the Eccleston Hotel, Victoria, London, S.W.1), at 5.30 p.m.—Mr. C. E. Worrell: "Practical Organization of a Modern Millroom"; Mr. L. Phillips: "Polymer Requirements for Extreme Service Applications".

UNIVERSITY OF LONDON (at Imperial College of Science and Technology, London, S.W.7), at 5.30 p.m.—Prof. J. R. D. Francis: "Of Shoes—and Ships—and Sealing Wax . . ." (Inaugural Lecture).*

UNIVERSITY OF LONDON (in the Physiology Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. H. Passow (University of Saarland): "Passive Ion Permeability of the Erythrocyte Membrane" (further lecture on March 16).*

Wednesday, March 15

INSTITUTE OF NAVIGATION (at the Royal Institution of Naval Architects, 10 Upper Belgrave Street, London, S.W.1), at 2.15 p.m.—Meeting on "Sea-ice and Marine Navigation".

ROYAL METEOROLOGICAL SOCIETY (at 49 Cromwell Road, London, S.W.7), at 5 p.m.—Mr. P. M. Hamilton: "Vertical Profiles of Total Precipitation in Shower Situations"; Mr. J. C. Drake, and Mr. M. J. Mason: "The Melting of Small Ice Spheres and Cones"; Mr. P. L. Kamburova and Mr. F. H. Ludlam: "Rainfall Evaporation in Thunderstorm Downdrafts".

GEOLOGICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Dr. J. M. Hancock and Mr. W. J. Kennedy: "Photographs of Hard and Soft Chalks taken with a Scanning Electron Microscope" (Demonstration); Dr. R. Goldring: "The Shallow Marine and Deltaic Facies of the Baggy Beds (Upper Devonian) at Baggy, North Devon" (Memoir).

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.—Prof. J. Neyman (University of California): "Experimentation with Weather Control".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 6 p.m.—Mr. B. Shackel: "Ergonomics in Electronic Equipment and Systems Design".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 6 p.m.—Sir Robert Cockburn, K.B.E., C.B.: "Science, Defence and Society" (Trueman Wood Lecture).

INSTITUTION OF ELECTRICAL ENGINEERS, LONDON GRADUATE AND STUDENT SECTION (at Croydon Technical College, Fairfield, Croydon, Surrey), at 6.30 p.m.—Mr. J. Moir: "Hi-Fi Quality Sound Reproduction".

SOCIETY FOR ANALYTICAL CHEMISTRY, MICROCHEMICAL METHODS GROUP (at "The Feathers", Tudor Street, London, E.C.2), at 6.30 p.m.—Discussion Meeting on "The Determination of Hetero Elements (other than C.H. and N.) in Sub-Milligram Quantities", introduced by Miss J. P. Dixon.

UNIVERSITY OF LONDON (at the Institute of Orthopaedics, Royal National Orthopaedic Hospital, Great Portland Street, London, W.1), at 8.15 p.m.—Prof. Ernst Gutmann (Prague): "Fast and Slow Muscles".*

Thursday, March 16

ROYAL INSTITUTION, LIBRARY CIRCLE (at 21 Albemarle Street, London, W.1), at 1 p.m.—Mr. O. G. W. Stallybrass: "How Faraday 'Created Living Animals': the Story of a Myth".

CHEMICAL SOCIETY (at Queen Mary College, Mile End Road, London, E.1), at 2 p.m.—Half-day Symposium on "Fast Reactions".

INSTITUTION OF ELECTRICAL ENGINEERS (joint meeting with the I.E.R.E. Medical and Biological Group, at Savoy Place, London, W.C.2), at 2.30 p.m.—Discussion Meeting on "Automatic Processing in Nuclonic Isotope Studies".

LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Dr. J. G. Sheals, Dr. P. H. A. Sneath and Mr. L. Watson: "Numerical Taxonomy".

LONDON MATHEMATICAL SOCIETY (at the Royal Astronomical Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Prof. P. J. Hilton: "The Homotopy Type of Compact Polyhedra".

UNIVERSITY OF LONDON (at the School of Oriental and African Studies, London, W.C.1), at 5 p.m.—Prof. Jean-Luc Chambard (Paris): "Atlas of an Indian Village. III, The Village Territory: Agrarian Problems".*

UNIVERSITY OF LONDON (at the Institute of Neurology, National Hospital, Queen Square, London, W.C.1), at 5.30 p.m.—Prof. Ernst Gutmann (Prague): "The Motor Unit in Old Age".*

BRITISH INSTITUTE OF RADIOLOGY (in the Reid-Knox Hall, 32 Welbeck Street, London, W.1), at 6 p.m.—Discussion Group meeting on "Dose-Time Factors in Radiotherapy". 8 p.m.—Ordinary meeting. Dr. H. F. Cook: "Training in Radiological Physics".

SOCIETY OF CHEMICAL INDUSTRY, ROAD AND BUILDING MATERIALS GROUP (at 14 Belgrave Square, London, S.W.1), at 6 p.m.—Mr. W. B. Curtis, Mr. L. Tasker and Mr. J. R. Taylor: "The Theoretical and Practical Considerations of the Use of Water Soluble Resins in the Electrodeposition of Paint".

INSTITUTION OF ELECTRICAL ENGINEERS, LONDON GRADUATE AND STUDENT SECTION (at Twickenham College of Technology, Edgerton Road, Twickenham), at 6.30 p.m.—Mr. P. R. Styles: "Medical Electronics".

PHARMACEUTICAL SOCIETY OF GREAT BRITAIN (at 17 Bloomsbury Square, London, W.C.1), at 7 p.m.—Madame Nicole Leger (Paris): "Aspects of the Pharmacology of Anthelmintic Drugs".

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. Chairman: Prof. G. Macdonald.

Friday, March 17

BRITISH INSTITUTE OF RADIOLOGY (at the Royal College of Surgeons, Lincoln's Inn Fields, London, W.C.2), at 10 a.m.—British Radiological Protection Association Symposium on "The Radio-Iodines in Man".

NUTRITION SOCIETY (at the Royal Society of Medicine, 1 Wimpole Street, London, W.1), at 10.30 a.m.—Symposium on "Food Habits and Nutritional Status of Minority Groups in the United Kingdom".

ROYAL INSTITUTION, PHOTOCHEMISTRY DISCUSSION GROUP (at 21 Albemarle Street, London, W.1), at 1 p.m.—Dr. E. Vander Donckt: "pK of Excited States".

INSTITUTION OF ELECTRICAL ENGINEERS (joint meeting of the I.E.E. History of Technology Group and the Newcomen Society, at Savoy Place, London, W.C.2), at 5.30 p.m.—Dr. R. L. Smith-Rose, C.B.E.: "Early Days in Radio Research".

INSTITUTION OF ELECTRICAL ENGINEERS (joint meeting with the AUTOMATIC CONTROL GROUP OF THE I.MECH.E., at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion Meeting on "The Present State of Stability Theory" opened by Dr. A. G. Dewey, Prof. G. D. S. MacLellan, Mr. P. C. Parks and Prof. C. Storey.

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5.30 p.m.—Dr. M. Nicholson: "The Resolution of Conflict" (First Caradog Jones Lecture).

UNIVERSITY COLLEGE LONDON (in the Anatomy Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. E. Gutmann (Prague): "Neurotrophic Relation between Nerve and Muscle Cells".*

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Prof. G. E. Bacon: "Looking at Solids with Neutrons".

Saturday, March 18

ASSOCIATION FOR SCIENCE EDUCATION (at Parliament Hill School, London, N.W.3), at 2.30 p.m.—Symposium on "The Teaching of Science for the C.S.E.".

Monday, March 20

INSTITUTION OF ELECTRICAL ENGINEERS (joint meeting with the Royal Society and the I.E.R.E. Computer Group, at Savoy Place, London, W.C.2), at 2.30 p.m.—Colloquium on "Automated Cartography: Scientific Needs and Engineering Possibilities".

INSTITUTE OF ACTUARIES (in Staple Inn Hall, High Holborn, London, W.C.1), at 5 p.m.—Prof. P. G. Moore: "Operational Research in Business".

SOCIETY OF CHEMICAL INDUSTRY, PESTICIDES GROUP (at 14 Belgrave Square, London, S.W.1), at 5 p.m.—Dr. P. S. Hewlett: "Synergism and Potentiation in Insecticides".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 6 p.m.—"Rendez-vous du Diable" (colour film).

PLASTICS INSTITUTE, LONDON SECTION REINFORCED PLASTICS SUB-GROUP (at the Eccleston Hotel, London, S.W.1), at 7.30 p.m.—Mr. F. Bennett: "Monomer Approach to Flame Retardancy".

Monday, March 20—Tuesday, March 21

GRIMSBY COLLEGE OF TECHNOLOGY (at Nuns Corner, Grimsby)—Symposium on "Modern Developments in Food Preservation".

Monday, March 20—Wednesday, March 22

BIOCHEMICAL SOCIETY (at Trinity College, Dublin)—469th Meeting. Included in the programme will be an Ordinary Meeting and a Discussion Forum on "Metabolic Role of Vitamin A".