

FORTHCOMING EVENTS

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

Monday, November 11

ROYAL INSTITUTION, LIBRARY CIRCLE (at 21 Albemarle Street, London, W.1), at 5.30 p.m.—Meeting on "Books from the R.I. Library".

UNIVERSITY OF LONDON (at Senate House, London, W.C.1), at 5.30 p.m.—Dr. F. H. C. Crick: "The Genetic Code".*

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.15 p.m.—Prof. C. von Fürer-Haimendorf: "Traders and Herdsmen of the Nepal Himalaya".*

Monday, November 11—Saturday, November 16

THIRD INDUSTRIAL PHOTOGRAPHIC AND TELEVISION EXHIBITION (at Earls Court, London).*

Tuesday, November 12

UNIVERSITY OF LONDON (at Imperial College, London, S.W.7), at 1.30 p.m.—Mr. D. E. Broadbent: "Biological Foundations of Human Nature".*

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

INSTITUTION OF CIVIL ENGINEERS (at Great George Street, Westminster, London, S.W.1), at 5.30 p.m.—Mr. John Hunter and Mr. P. G. Williams: "Aircraft Fuelling Facilities".

INSTITUTION OF ELECTRICAL ENGINEERS, SCIENCE AND GENERAL DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Breakdown Mechanisms" opened by Mr. D. T. A. Blair, Prof. F. M. Bruce, Dr. D. J. Tedford, Mr. F. D. A. Boylett and Mr. J. S. T. Looms.

UNIVERSITY OF LONDON (at Senate House, London, W.C.1), at 5.30 p.m.—Sir John Maud: "Some Problems of Aid to Under-Developed Countries" (Stamp Memorial Lecture).*

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.—Mr. D. E. Broadbent: "The Transmission of Information—Experiments on the Time for Choice Reactions". (Eighth of eighteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation.)*

INSTITUTION OF MECHANICAL ENGINEERS, AUTOMOBILE DIVISION (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Mr. H. S. Rainbow: "Some Notes on Outboard Motors".

INSTITUTION OF MECHANICAL ENGINEERS, INTERNAL COMBUSTION ENGINES GROUP (in the Engineering Laboratory Lecture Room, Queen's Building, University of Bristol, University Walk, Bristol), at 7 p.m.—Mr. C. T. Hewson: "The Development of a V.T.O.L. Power Plant".

ROYAL INSTITUTE OF CHEMISTRY (at Norwood Technical College, Knight's Hill, West Norwood, London, S.E.27), at 7 p.m.—Film Show.

Wednesday, November 13

BRITISH INTERPLANETARY SOCIETY (at the Northampton College of Advanced Technology, St. John Street, London, E.C.1), from 9.30 a.m. to 5.30 p.m.—Symposium on "Aerospace Vehicles".

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

BRITISH INSTITUTE OF RADIOLOGY, ISOTOPE SECTION (at 32 Welbeck Street, London, W.1), at 2 p.m.—Meeting on "Radio-isotope Methods of Investigating Kidney Function".

UNIVERSITY OF LONDON (at the Postgraduate Medical School of London Du Cane Road, London, W.12), at 2 p.m.—Dr. J. F. Soothill: "A Quantitative Immunochemical Study of Plasma Proteins".*

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5 p.m.—Mr. H. D. Patterson: "Theory of Cyclic Rotation Experiments".

INSTITUTE OF PETROLEUM (at 61 New Cavendish Street, London, W.1), at 5.30 p.m.—Mr. A. J. S. Baker and Mr. R. T. Davies: "Laboratory Engine Tests of Marine Diesel Cylinder Lubricants".

UNIVERSITY OF LONDON (in the Main Chemical Engineering Lecture Theatre, Imperial College of Science and Technology, Prince Consort Road, London, S.W.7), at 5.30 p.m.—Prof. J. Reinert (Berlin): "Morphogenesis and Tissue Culture".*

BRITISH INSTITUTION OF RADIO ENGINEERS (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 6 p.m.—Mr. W. D. Cain and Mr. R. W. Stevens: "Human Factors in Industrial Design".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 6 p.m.—Mr. Kenneth D. O'Brien: "The Transformation of Soils by Surface Cultivation and Veganic Manuring".

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP—FOOD ENGINEERING PANEL (at 14 Belgrave Square, London, S.W.1), at 6.15 p.m.—Dr. R. Seligman and Mr. C. A. Dummett: "The Plate Heat Exchanger" (Inaugural Meeting).

SOCIETY OF INSTRUMENT TECHNOLOGY, MEASUREMENT TECHNOLOGY SECTION (at Manson House, 26 Portland Place, London, W.1), at 7 p.m.—Mr. R. H. Bradsell: "The N.P.L. Mekometer—Distance Measurement by Means of a Light Beam Modulated at Microwave Frequency".

Thursday, November 14

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 10.30 a.m.—Discussion Meeting on "The Results of the Royal Society Expedition to North Borneo, 1961" organized by Mr. E. J. H. Corner, F.R.S.

INSTITUTE OF PHYSICS AND THE PHYSICAL SOCIETY (in the Physics Department, Imperial College, Prince Consort Road, London, S.W.7), at 3 p.m.—Symposium on "Medical Applications of Ultrasonics".

INSTITUTION OF CIVIL ENGINEERS (at Great George Street, Westminster, London, S.W.1), at 5.30 p.m.—Informal Discussion on "Economic Running of Civil Engineering Depots of Railways" introduced by Mr. Felix de Bass and Mr. D. L. Carden.

INSTITUTION OF ELECTRICAL ENGINEERS, POWER DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "The Object and Activities of the Traction Group".

INSTITUTION OF THE RUBBER INDUSTRY, LONDON SECTION (at the Institution of Electrical Engineers, Savoy Place, London, W.C.2), at 5.30 p.m.—Dr. R. H. Muller: "Medical Rubbers"; 7 p.m.—Mr. R. Cooke, Mr. D. C. Edwards and Mr. J. Walker: "Developments in Butyl Compounding through Modifications with Polyolefins".

UNIVERSITY OF LONDON (at Queen Elizabeth College, 61-67 Campden Hill Road, London, W.8), at 5.30 p.m.—Dr. M. F. Perutz, F.R.S.: "Genes and Enzymes".*

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. S. M. Hilton: "Hypothalamic Control of the Cardiovascular Responses in Fear and Rage". (Ninth of eighteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation.)*

INSTITUTION OF MECHANICAL ENGINEERS, APPLIED MECHANICS GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Discussion on "The Influence of Lubrication on Cold Forming".

RADAR AND ELECTRONICS ASSOCIATION (at the Royal Society of Arts, John Adam Street, Adelphi, London, W.C.2), at 7 p.m.—"The Radar Story" with contributions from Sir Robert Watson-Watt, F.R.S., Sir John Cockcroft, O.M., F.R.S., Dr. F. E. Jones, Group Captain E. Fennessy and Group Captain P. Dorté.

INSTITUTE OF BIOLOGY, LONDON BRANCH (at the Royal Entomological Society, 41 Queen's Gate, London, S.W.7), at 7.20 p.m.—Dr. L. Golberg: "Toxicology as the Study of Biological Inconsistency".

Thursday, November 14—Friday, November 15

BIOCHEMICAL SOCIETY (in the Department of Biochemistry, St. Mary's Hospital Medical School, London, W.2), at 2 p.m. on Thursday and 10 a.m. on Friday—Colloquium on "The Histochemistry of Mucins" and original communications.

Friday, November 15

INSTITUTE OF PHYSICS AND THE PHYSICAL SOCIETY, X-RAY ANALYSIS GROUP (at the Royal Aeronautical Society, 4 Hamilton Place, London, W.1), at 2 p.m.—Meeting on "The Crystallography of Large Molecules".

UNIVERSITY OF LONDON (at the Postgraduate Medical School of London, Du Cane Road, London, W.12), at 4 p.m.—Dr. A. M. Dawson: "Disorders of Fat Absorption".*

INSTITUTE OF NAVIGATION (at the Royal Institution of Naval Architects, 10 Upper Belgrave Street, London, S.W.1), at 5.30 p.m.—Mr. J. R. Mills: "Long-Range Radio Aids to Navigation".

INSTITUTION OF ELECTRICAL ENGINEERS, SCIENCE AND GENERAL DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Synthesis of Transfer Functions" opened by Mr. R. J. A. Paul and Mr. P. L. Taylor.

SOCIETY OF CHEMICAL INDUSTRY (joint meeting of the FINE CHEMICALS AND PLASTICS and POLYMER GROUPS and the LONDON SECTION, at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Dr. W. Wilson: "Synthetic Adhesives".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Mr. S. L. Bragg: "Oscillations and Noise in Jet Engines".

Saturday, November 16

ASSOCIATION OF CLINICAL BIOCHEMISTS (at Harefield Hospital, Harefield, Middlesex), at 2.15 p.m.—Meeting on "Biochemical and Physiological Tests in Respiratory Diseases" (papers and demonstrations).

LONDON COUNTY COUNCIL (at the Horniman Museum, London Road, Forest Hill, London, S.E.23), at 3.30 p.m.—Dr. E. A. Alport: "Medieval Cities in the Sahara".*

Monday, November 18

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 5 p.m.—Symposium on "Denudation in Limestone Regions".

UNIVERSITY COLLEGE, LONDON (in the Physiology Theatre, Gower Street, London, W.C.1), at 5 p.m.—Dr. M. H. Richmond: "Biological Activity of Structural Analogues". (Further lecture on November 25.)*

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. G. B. Townsend: "The Colour Performance of the Secam Colour Television System".

SOCIETY OF CHEMICAL INDUSTRY, PESTICIDES GROUP (at 14 Belgrave Square, London, S.W.1), at 5.30 p.m.—Mr. F. P. W. Winteringham: "Insect Cross-resistance Phenomena: Their Practical and Fundamental Implications".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 6 p.m.—Mr. Hulme Chadwick: "One Man's Colour". (First of three Cantor Lectures on "Colour in Modern Life".)

INSTITUTION OF ELECTRICAL ENGINEERS, LONDON GRADUATE AND STUDENT SECTION (at Savoy Place, London, W.C.2), at 6.30 p.m.—Mr. M. T. Hills: "Electronic Telephone Exchanges".

APPOINTMENTS VACANT

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

LECTURER (with research and industrial experience, and preferably a special interest in spectroscopy) in PHYSICAL CHEMISTRY, to teach the subject to honours degree standard—The Registrar, Brighton College of Technology, Moulsecomb, Brighton 7 (November 15).

SENIOR LIBRARY ASSISTANT (preferably with experience in the accessions department of an academic, public or special library)—The Librarian, University of Essex, Wivenhoe Park, Colchester, Essex (November 15).