

FORTHCOMING EVENTS

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

Monday, March 6

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. M. K. McPhun: "U.H.F. Tunnel-Diode Amplifier"; Dr. D. L. Hedderly, Mr. J. Hooper and Mr. M. K. McPhun: "Short-Hop Radio-Relay Systems Using Tunnel-Diode Repeaters".

UNIVERSITY COLLEGE LONDON (in the Chemistry Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Dr. L. S. Bosanquet: "The Sum of an Unconvergent Series". (Inaugural Lecture).*

UNIVERSITY OF LONDON (in the Main Lecture Theatre, Physics Building, Imperial College of Science and Technology, London, S.W.7), at 5.30 p.m.—Prof. Sir Vincent Wigglesworth, F.R.S.: "Insect Hormones" (further lectures on March 7 and 8).*

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Prof. D. A. Dowden: "The Coherence of Pure and Applied Heterogeneous Catalysis".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.15 p.m.—Mr. R. A. Hibbert: "Mongolia Today".

Tuesday, March 7

UNIVERSITY OF LONDON (in the Wolfson Lecture Theatre, Royal Postgraduate Medical School, Du Cane Road, London, W.12), at 5 p.m.—Prof. Sir Dugald Baird: "The Prevention of Perinatal Death".*

INSTITUTION OF ELECTRICAL ENGINEERS (joint meeting with the Automatic Control Group of the Inst. of Mech.E., at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. A. J. Spurgin and Mr. R. L. Carstairs: "Overall Station Control at Hunterston".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5.30 p.m.—Prof. R. King: "Heat" (Lecture for Sixth Form Boys and Girls from Schools in London and the Home Counties. To be repeated on March 8, 14 and 15).

UNIVERSITY OF ASTON IN BIRMINGHAM (in the Great Hall of the University, Gosta Green, Birmingham 4), at 5.30 p.m.—Prof. Holmes: "The Advancement of Knowledge in Civil Engineering" (Inaugural Lecture).*

INSTITUTE OF METALS (at 17 Belgrave Square, London, S.W.1), at 6 p.m.—Sir Henry Jones: May Lecture.

PLASTICS INSTITUTE, LONDON SECTION (at Imperial Chemical House, Millbank, London, S.W.1), at 6.30 p.m.—Dr. H. J. Sharp: "Plastics in Domestic Appliances".

Tuesday, March 7—Thursday, March 9

INSTITUTE OF METALS (at Church House, Great Smith Street, Westminster, London, S.W.1)—Spring Meeting and Meeting of the British Joint Corrosion Group.

Wednesday, March 8

PLASTICS INSTITUTE (at the Institution of the Rubber Industry, 4 Kensington Palace Gardens, London, W.8), at 2.30 p.m.—Mr. D. R. Reid: "Impact Testing and Brittle Failure".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—Captain Lionel Munk: "The Value of Inland Waterways".

UNIVERSITY OF LONDON (at the Institute for Diseases of the Chest, Brompton Hospital, London, S.W.3), at 5 p.m.—Dr. Lynne Reid: "The Clinical Diagnosis and Classification of Emphysema".*

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Prof. P. Penfield: "Thermodynamics of Electrical Networks".

SOCIETY OF INSTRUMENT TECHNOLOGY (at Manson House, 26 Portland Place, London, W.1), at 5.30 p.m.—Mr. E. I. Lowe: "Computer Control of Chemical Processes".

UNIVERSITY OF LONDON (at Senate House, London, W.C.1), at 5.30 p.m.—Dr. P. Gastra (Wageningen): "The Relation Between Photosynthesis and Crop Growth".*

UNIVERSITY OF LONDON (at the Institute of Child Health, Gullford Street, London, W.C.1), at 5.30 p.m.—Dame Honor Fell, F.R.S.: "The Effect of Environment on Bone in Culture". (Second of three lectures on "The Scientific Basis of Dentistry" organized by The British Postgraduate Medical Federation).*

SOCIETY OF ENVIRONMENTAL ENGINEERS (in the Mechanical Engineering Department, Imperial College, London, S.W.7), at 6 p.m.—Mr. T. N. Reynolds: "Acoustics in the Underwater Environment".

Wednesday, March 8—Thursday, March 9

ZOOLOGICAL SOCIETY OF LONDON AND THE MALACOLOGICAL SOCIETY OF LONDON (at the Zoological Society of London, Regent's Park, London, N.W.1), at 10 a.m. daily—Symposium on "Studies in the Structure, Physiology and Ecology of Molluscs".

Thursday, March 9

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.20 p.m.—Mr. B. C. Brookes: "Scientific Information and the Computer".*

MINERALOGICAL SOCIETY (at the Geological Society of London, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Scientific Papers.

INSTITUTE OF PETROLEUM, ECONOMICS AND OPERATIONS GROUP (at 61 New Cavendish Street, London, W.1), at 5.30 p.m.—Mr. J. P. MacCarthy: "Recent Developments in Home Heating".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion Meeting on "The Synchronization and Resynchronization of Alternators" opened by Mr. B. J. Cory.

UNIVERSITY COLLEGE LONDON (in the Physiology Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Dr. Kensei Cheng (New York University School of Medicine): "Past and Slow Fibres in Mammalian Extraocular Muscles".*

Thursday, March 9—Friday, March 10

INSTITUTION OF ELECTRICAL ENGINEERS, LONDON GRADUATE AND STUDENT SECTION (at Savoy Place, London, W.C.2), at 6.30 p.m.—Dr. T. E. Calverley: "High-Voltage D.C. Transmission" (Silvanus P. Thompson Lecture).

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 10.30 a.m. daily. Discussion Meeting on "The Origin and Treatment of Noise in Industrial Environments" organized by Mr. E. J. Richards.

Friday, March 10

SOCIETY FOR WATER TREATMENT AND EXAMINATION (at the Royal Hotel, Woburn Place, London, W.C.1), from 9.30 a.m. to 5.30 p.m.—Symposium on "Water Filtration".

ASSOCIATION OF APPLIED BIOLOGISTS (in the Lecture Hall of the Royal Society of Arts, John Adam Street, Adelphi, London, W.C.2), at 10.50 a.m.—Symposium on "Selective Phytotoxicity".

UNIVERSITY OF LONDON (in the Beveridge Hall, Senate House, London, W.C.1), at 12 noon—Memorial Meeting to commemorate the life and work of the late Prof. Frank Cunliffe Ormerod.*

ROYAL INSTITUTION, PHOTOCHEMISTRY DISCUSSION GROUP (at 21 Albemarle Street, London, W.1), at 1 p.m.—Dr. E. B. Cundall: "Photochemistry of Some Olefin Containing Systems".

BRITISH SOCIETY FOR INTERNATIONAL HEALTH EDUCATION (at the Goldsmith's Hall, Foster Lane, London, E.C.2), at 5.30 p.m.—Sir John Wolfenden, C.B.E., and Dr. Victoria Garcia: "Education—Health's New Dimension".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. R. W. White: "Broadband Transmission by Radio and Cable".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Prof. G. D. Sims and Dr. B. H. Venning: "The Future Education of Electronic Engineers".

UNIVERSITY OF LONDON (at Royal Holloway College, Englefield Green, Surrey), at 8.15 p.m.—Dr. T. F. Gaskell: "Looking for Gas in the North Sea".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Prof. R. L. F. Boyd: "Space Science and the Astronaut".

Saturday, March 11

INNER LONDON EDUCATION AUTHORITY (at the Horniman Museum, London Road, Forest Hill, London, S.E.23), at 3.30 p.m.—Dr. Michael H. Day: "Man or Ape?—Research into *Homo habilis*".*

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 Aims, 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, Westminster, 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".

APPOINTMENTS VACANT

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

ASSISTANT LECTURER (zoologist, physiologist or pharmacologist, preferably with an interest in comparative endocrinology or general physiology) in the DEPARTMENT OF BIOLOGICAL SCIENCES—The Staff Officer, The University of Aston in Birmingham, Gosta Green, Birmingham, 4, quoting Ref. 537/2 (March 8).

LECTURER IN CIVIL ENGINEERING—The Principal, Lanchester College of Technology, Priory Street, Coventry (March 13).

RESEARCH ASSISTANT in the DEPARTMENT OF GEOLOGY to work under the direction of Mr. F. J. Fitch in the field of geochronology—The Secretary, Birkbeck College (University of London), Malet Street, London, W.C.1 (March 13).

RESEARCH ASSISTANT (with an honours degree in geography or a related field with some experience in field surveying and mathematical geography, and preferably a knowledge of sediment analysis) in the DEPARTMENT OF GEOGRAPHY, to work on the bathymetric survey of Loch Leven, Kinross—The Secretary, University of Edinburgh, Old College, South Bridge, Edinburgh (March 13).

LECTURER (experienced in the fields of solid mechanics, dynamics and design) in AGRICULTURAL ENGINEERING—The Registrar, The University, Newcastle upon Tyne, 2 (March 15).

POSTGRADUATE RESEARCH ASSISTANT IN STRUCTURAL CHEMISTRY to work on a Science Research Council supported project entitled "A Preparative and Kinetic Study of the Halogenation of Co-ordinated Ligands"—The Registrar, University of Bradford, Bradford, 7, Yorkshire (March 15).

ASSISTANT LECTURER IN BIOCHEMISTRY—The Secretary, Queen's College, Dundee, Scotland (March 18).