

FORTHCOMING EVENTS

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

Monday, October 17

SOCIETY OF CHEMICAL INDUSTRY, PESTICIDES GROUP (at 14 Belgrave Square, London, S.W.1), at 5 p.m.—Dr. D. Price-Jones: "New Horizons in Insect Control".

BRITISH COAL UTILIZATION RESEARCH ASSOCIATION (in the Lecture Theatre, Institution of Civil Engineers, Great George Street, London, S.W.1), at 5.30 p.m.—Prof. A. G. Gaydon: "Measurement of Temperature" (Fifteenth Coal Science Lecture).

UNIVERSITY COLLEGE LONDON (in the Anatomy Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. Robert E. Schofield (U.S.A.): "The Dynamic Corpuscular Tradition in English Natural Philosophy—The First Phase, 1704–1738".*

INSTITUTION OF ELECTRICAL ENGINEERS, LONDON GRADUATE AND STUDENT SECTION (at Savoy Place, London, W.C.2), at 6.30 p.m.—Dr. S. M. Foggo: "The Electrical Breakdown of Gases" (Chairman's Address).

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.15 p.m.—Lieut. Commander M. K. Burley, M.B.E., R.N.: "In Shackleton's Tracks".

Monday, October 17—Tuesday, October 18

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 10 a.m. daily—Discussion Meeting on "Orbital Analysis" arranged by the British National Committee on Space Research under the leadership of Sir Harrie Massey, F.R.S.

POWDER METALLURGY JOINT GROUP OF THE IRON AND STEEL INSTITUTE AND THE INSTITUTE OF METALS (in the Hoare Memorial Hall, Church House, Great Smith Street, London, S.W.1), at 11 a.m. on Monday and 10 a.m. on Tuesday—Annual Meeting.

Tuesday, October 18

INSTITUTE OF MATHEMATICS AND ITS APPLICATIONS (at the University, Leeds), at 5.30 p.m.—Prof. C. Lanczos: "Analysis of Noisy Data".*

INSTITUTE OF MATHEMATICS AND ITS APPLICATIONS (at University College, Gower Street, London, W.C.1), at 5.30 p.m.—Mr. B. T. Bellis: "Sixth Form Dilemma".*

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion Meeting on "Transfer-Function-Measuring Instruments" opened by Mr. F. Jones and Mr. J. Kirby.

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.—Dr. A. B. Kinnier Wilson, Dr. G. W. Lange and others: "Dubrovnik Symposium Report: The Control of Powered Artificial Limbs".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5.30 p.m.—Sir Lawrence Bragg, O.B.E., F.R.S.: "Electricity and Magnetism"—First Lecture. (Lecture for Sixth Forms of Schools in London and the Home Counties. To be repeated on October 19, 25 and 26.)

UNIVERSITY OF LONDON (at the Postgraduate Medical School of London, Du Cane Road, London, W.12), at 5.30 p.m.—Prof. K. Mitra (Calcutta): "Medical Responsibility in Curbing Accelerating Population of India".*

UNIVERSITY COLLEGE LONDON (in the Anatomy Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. Robert E. Schofield (U.S.A.): "Dynamic Corpuscularity in the Work of Cavendish, Priestley, Herschel, and Hutton".*

UNIVERSITY OF LONDON (at Imperial College of Science and Technology, London, S.W.7), at 5.30 p.m.—Prof. P. J. Grant: "Nuclear Reactor Physics" (Inaugural Lecture).*

SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP (joint meeting with the Heavy Organic Chemicals Group, at 14 Belgrave Square, London, S.W.1), at 6 p.m.—Prof. O. Horn: "Vinyl Acetate and other Vinyl Esters".

Wednesday, October 19

BRITISH INSTITUTE OF RADIOLOGY (in the Reid-Knox Hall, 32 Welbeck Street, London, W.1), at 2 p.m.—Meeting on "Ultrasound as a Non-Traumatic Diagnostic Tool".

UNIVERSITY OF LONDON (at the Postgraduate Medical School of London, Du Cane Road, London, W.12), at 2 p.m.—Dr. S. B. Rosalki: "Enzymes in Malignant Disease".*

UNIVERSITY OF LONDON (at the Institute of Diseases of the Chest, Brompton Hospital, London, S.W.3), at 5 p.m.—Mr. N. R. Barrett: "Hydatid Disease".*

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. P. A. T. Bevan: "Some Highlights in the Engineering of the Independent Television Service" (Electronics Division Chairman's Address).

PHARMACEUTICAL SOCIETY OF GREAT BRITAIN (at 17 Bloomsbury Square, London, W.C.1), at 6 p.m.—Dr. F. T. Perkins: "The Control of Viral Vaccines".

UNIVERSITY OF LONDON (at Birkbeck College, Malet Street, London, W.C.1), at 6 p.m.—Prof. R. Tiffen: "Applied Elasticity".*

INSTITUTE OF MATHEMATICS AND ITS APPLICATIONS (at the University of Warwick, Coventry), at 6.30 p.m.—Prof. J. A. Shercliff: "Magnetohydrodynamics".*

SOCIETY FOR ANALYTICAL CHEMISTRY, MICROCHEMICAL METHODS GROUP (at "The Feathers", Tudor Street, London, E.C.4), at 6.30 p.m.—Discussion Meeting on "The Determination of Zinc, Cadmium and Lead".

Thursday, October 20

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9.45 a.m.—Sir Lawrence Bragg, O.B.E., F.R.S.: "Electricity and Magnetism" (Civil Service Lecture).

UNIVERSITY COLLEGE LONDON (in the Anatomy Theatre, Gower Street, London, W.C.1), at 1.20 p.m.—Dr. H. Kalmus: "Biological Research in Developing Countries".*

INSTITUTION OF MINING AND METALLURGY (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Scientific Papers.

INSTITUTION OF CIVIL ENGINEERS, HYDROLOGICAL GROUP (at Great George Street, London, S.W.1), at 5.30 p.m.—Informal Discussion on "Water Resource Studies in Semi-Arid Countries", introduced by Mr. T. J. Boddington and Miss Lindley.

INSTITUTE OF PETROLEUM, EXPLORATION AND PRODUCTION GROUP (joint meeting with the Petroleum Exploration Society of Great Britain, at 61 New Cavendish Street, London, W.1), at 5.30 p.m.—Meeting on "Operational Problems—North Sea Exploration".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion Meeting on "Standards of Reliability of Electrical Equipment in Sea, Air and Road Transportation" opened by Mr. J. Davidson, Mr. F. D. Hoyle and Mr. A. T. Atkinson.

UNIVERSITY OF LONDON (at the Institute of Neurology, National Hospital, Queen Square, London, W.C.1), at 5.30 p.m.—Prof. R. J. White (U.S.A.): "Clinical Implications of Isolated Brain Research".*

UNIVERSITY OF LONDON (in the Beveridge Hall, Senate House, London, W.C.1), at 5.30 p.m.—Sir Robert Aitken: "Medicine in Transition". (First of fifteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation).*

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.—Mr. James Douglas: Presidential Address.

SOCIETY OF INSTRUMENT TECHNOLOGY (at the Royal Institution, Albemarle Street, London, W.1), at 6 p.m.—Prof. R. V. Jones: "Instruments and the Advance of Learning" (The Thomson Lecture).

OIL AND COLOUR CHEMISTS' ASSOCIATION, LONDON SECTION (in the Physics Department, Imperial College, London, S.W.7), at 6.30 p.m.—Mr. C. C. Mill: "The Behaviour of Printing Ink on Rollers".

ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE (at Manson House, 26 Portland Place, London, W.1), at 7.30 p.m.—Prof. A. W. Woodruff: "A Comparison of Onchocerciasis in East Africa and Guatemala", followed by a Discussion.

Friday, October 21

BIOCHEMICAL SOCIETY (at the Royal College of Surgeons, Lincoln's Inn Fields, London, W.C.2)—Colloquium on "Biochemistry of the Histones". Dr. G. J. Popják and Dr. J. W. Cornforth: "Substrate Stereochemistry in Squalene Biosynthesis" (Ciba Medal Lecture).

BRITISH INSTITUTE OF RADIOLOGY (in the Reid-Knox Hall, 32 Welbeck Street, London, W.1), at 2 p.m.—Radiobiology Meeting.

BIOLOGICAL ENGINEERING SOCIETY (in the Engineering Lecture Theatre, University College London, Gower Street, London, W.C.1), at 6 p.m.—Sir Ludwig Guttmann: "Physiological Integration of the Spinal Man" (1966 Woolmer Memorial Lecture).

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Mr. Frank Greenaway: "John Dalton in London".

Saturday, October 22

INNER LONDON EDUCATION AUTHORITY (at the Horniman Museum, London Road, Forest Hill, London, S.E.25), at 3.30 p.m.—Mr. A. Robinson: "Why Dogs Wag Their Tails—and Other Natural History Problems".*

Monday, October 24

INSTITUTE OF ACTUARIES (in Stape Inn Hall, High Holborn, London, W.C.1), at 5 p.m.—Dr. B. Benjamin: Presidential Address.

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 5 p.m.—Prof. F. Frienensburg: "Geographical Factors in the Berlin Situation".

UNIVERSITY OF LONDON, INSTITUTE OF EDUCATION (at St. Gabriel's College, Cormont Road, London, S.E.5), at 5 p.m.—Prof. Owen Chadwick: "The Uniformity of Nature" (Second of three lectures on "The Origins of Conflict between Religion and Science").*

INSTITUTION OF ELECTRICAL ENGINEERS (joint meeting with the Television Society and the Institution of Electronic and Radio Engineers, at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. P. Rainer: "A Slow-Motion Video Tape Recorder".

SOCIETY OF CHEMICAL INDUSTRY, OILS AND FATS GROUP (in the Physics Lecture Theatre, Imperial College of Science and Technology, London, S.W.7), at 6.30 p.m.—Prof. H. A. Boekenoggen: "Straight Chains of Carbon Atoms in Nature" (Second International Lecture).

APPOINTMENTS VACANT

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

SENIOR LECTURER (with a good honours degree and industrial experience in chemical engineering, and preferably experience in mass transfer operations and related fields) in CHEMICAL ENGINEERING—The Staff Officer, University of Aston in Birmingham, Gosta Green, Birmingham, 4, quoting Ref. 508/2 (October 20).

RESEARCH FELLOW (preferably with a degree in a scientific subject and experience in industry, economics or social studies) in the DEPARTMENT OF LIBERAL STUDIES IN SCIENCE—The Registrar, The University, Manchester, 13, quoting Ref. 215/66 (October 21).

SENIOR TUTOR (preferably with an honours degree in mathematics) in MATHEMATICS at the University of Queensland, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (London and Brisbane, October 21).

LECTURER IN PROGRAMMING IN THE COMPUTATION SERVICES DEPARTMENT—The Registrar, University College of Swansea, Singleton Park, Swansea, South Wales (October 22).