

FORTHCOMING EVENTS

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

Monday, October 10

CHEMICAL SOCIETY, MOLECULAR BEAM KINETICS DISCUSSION GROUP (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 2 p.m.—Inaugural Meeting.

INSTITUTION OF ELECTRONIC AND RADIO ENGINEERS, JOINT I.E.E.—I.E.R.E. COMPUTER GROUPS (at the Institution of Electrical Engineers, Savoy Place, London, W.C.2), at 2.30 p.m.—Meeting on "Micro-Programming and Fixed Stores".

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

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. J. T. Barrie, Mr. K. A. Buckingham and Mr. W. Reddish: "Dielectric Properties of Polythene for Submarine Telephone Cables".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 6 p.m.—Films of Antarctic Discovery introduced by Sir Vivian Fuchs.

PLASTICS INSTITUTE, LONDON SECTION ENGINEERING SUB-GROUP (at the Coachmakers Arms, 88 Marylebone Lane, London, W.1), at 6.30 p.m.—Mr. M. Klein: "Raw Material Handling Systems".

Tuesday, October 11

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

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. S. S. Carlisle: "Automation and Industry—The Technical and Economic Approach to Wider Utilization" (Control and Automation Division Chairman's Address).

INSTITUTION OF THE RUBBER INDUSTRY, LONDON SECTION (at the Connaught Rooms, Great Queen Street, London, W.C.2), at 5.30 p.m.—"The Use of Modern Accelerator Techniques" by a speaker from I.C.I. Ltd. 7 p.m.—Dr. E. J. Buckler: "The New Trends in Rubber Compounding".

Wednesday, October 12

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5 p.m.—Prof. F. J. Anscombe: "Topics in the Investigation of Linear Relations Fitted by the Method of Least Squares".

SOCIETY OF INSTRUMENT TECHNOLOGY (at Manson House, 26 Portland Place, London, W.1), at 8 p.m.—Mr. S. L. H. Clarke and Mr. W. T. Lee: "Application of Computer Control to a Plant—Basic, On-Line, Off-Line or D.D.C."

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP (at 14 Belgrave Square, London, S.W.1), at 6.15 p.m.—Dr. H. Davidge: "Liquid Nitrogen for Food Freezing".

Thursday, October 13

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9.45 a.m.—Prof. George Porter, F.R.S.: "Matter and Motion" (Civil Service Lecture).

INSTITUTION OF CHEMICAL ENGINEERS, SOUTH EASTERN BRANCH (joint meeting with the Society of Chemical Industry, at the Royal Aeronautical Society, 4 Hamilton Place, London, W.1), at 11 a.m.—Symposium on "Recent Advances in Physics and Chemistry at N.P.L. of Value to Chemical Engineers".

CONCRETE SOCIETY (in the Ballroom of the Dorchester Hotel, London, W.1), at 2.30 p.m.—Inaugural Meeting. 3.30 p.m.—"The Role of Concrete—Past, Present and Future". Speakers: Prof. P. B. Morice, Mr. Frederick Gibberd and Mr. Alan Harris.

LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Prof. Alfred S. Romer: "Fish to Amphibian and Reptile—the Early Evolution of Land Vertebrates" (The Hooker Lecture).

INSTITUTE OF PETROLEUM, ECONOMICS AND OPERATIONS GROUP (at 61 New Cavendish Street, London, W.1), at 5.30 p.m.—Mr. W. Burnap: "Gasoline Distribution in the U.S.A."

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion Meeting on "Engineering Industry Training Board—a New Climate in Training" opened by Mr. F. Metcalfe.

Friday, October 14

FEDERATION OF BRITISH PLANT PATHOLOGISTS (at Holborn Assembly Hall, John's Mews, London, W.C.1), at 10.50 a.m.—Symposium on "The Transmission of Plant Viruses".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. C. W. Gould: "Barn Hay Drying".

Saturday, October 15

JOINT BIOLOGY COMMITTEE (in the William Beveridge Hall, University of London, Senate House, Malet Street, London, W.C.1), at 10 a.m.—Conference on "The Natural History of Disease".

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 UTILISATION RESEARCH ASSOCIATION (in the Lecture Theatre, Institution of Civil Engineers, Great George Street, London, 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 Corporeal 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

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.

APPOINTMENTS VACANT

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

LECTURER (with an honours degree in geology together with postgraduate and/or industrial experience, and preferably with special interests in stratigraphy and applied geology) IN GEOLOGY at Sunderland Technical College—The Director of Education, 15 John Street, Sunderland, Co. Durham (October 14).

LECTURER IN MECHANICAL ENGINEERING; and an ASSISTANT IN MECHANICAL ENGINEERING—The Secretary of the University Court, The University, Glasgow (October 15).

RESEARCH ASSISTANT (preferably postdoctoral, with experience in production ecology and energy flow) IN THE DEPARTMENT OF NATURAL HISTORY, to take part in a study of estuarine community at Culterty Field Station, Newburgh, Aberdeenshire—The Secretary, The University, Aberdeen (October 15).

RESEARCH DEMONSTRATOR (graduate) IN THE DEPARTMENT OF ENGINEERING—The Registrar, The University, Leicester (October 15).

SENIOR LECTURER IN THE DEPARTMENT OF METALLURGY—The Staff Officer, The University of Aston in Birmingham, Gosta Green, Birmingham, 4, quoting Ref. 504/6 (October 15).

ASSISTANT LECTURER and a LECTURER IN THE DEPARTMENT OF PHYSIOLOGY IN THE FACULTY OF MEDICINE, University of Ibadan, Nigeria—The Secretary, Senate Committee on Higher Education Overseas, University of London, Senate House, London, W.C.1 (October 17).

ASSISTANT LECTURER (Demonstrator) or LECTURER IN PHYSIOLOGY—The Registrar and Secretary, The University, Leeds, 2 (October 17).

EXPERIMENTAL or SENIOR EXPERIMENTAL OFFICER (preferably with a physiological/pharmacological degree and/or experience in a diagnostic or research laboratory) to supervise physiological techniques in the laboratory of the Cardiovascular Investigation Unit, Departments of Physiology and Medicine and Leeds General Infirmary—The Registrar, The University, Leeds, 2 (October 17).

SENIOR TECHNICIAN (between 25 and 54) IN THE DEPARTMENT OF CHEMISTRY, to undertake, with supervision, development of methods of analysis for elements and radicals in the types of compound studies in the organic and inorganic research sections—The Bursar, The University of Manchester Institute of Science and Technology, Room M2, Velvet House, Sackville Street, Manchester, 1, quoting Ref. No. CH 8 (October 17).

EXPERIMENTAL OFFICER (preferably with previous experience in at least one branch of the subject) IN SPECTROSCOPY IN THE DEPARTMENT OF CHEMISTRY—The Registrar, The University, Manchester, 13, quoting Ref. 211/66/Na (October 19).

RESEARCH ASSISTANTS (with a degree or a higher degree in engineering or physics) IN THE DEPARTMENT OF AERONAUTICAL ENGINEERING, to participate in a programme of fundamental research into (a) aerodynamic forces on buildings; and (b) response of aircraft to gusts—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1 (October 19).

SENIOR LECTURER/LECTURER IN PHYSIOLOGY—The Registrar, The University, Sheffield (October 20).

COMPUTING ASSISTANT (with a good honours degree in mathematics or in a pure or applied science and preferably an interest in statistics and/or operational research) IN THE ELECTRONIC COMPUTING LABORATORY—The Registrar and Secretary, The University, Leeds, 2 (October 21).

PRINCIPAL SCIENTIFIC OFFICER (with a first- or second-class honours degree or dip. tech. or equivalent or higher qualification in electrical engineering, physics or mathematics together with relevant experience in physics or microwave engineering, and preferably good appreciation of the problems of optical communication) at the Post Office Engineering Research Station, Dollis Hill, London, N.W.2, to take charge of a group concerned with the development of new types of millimetric wave-guides to provide very large numbers of simultaneous telephone circuits and/or several television channels—Civil Service Commission, Savile Row, London, W.1, quoting Ref. S/6508/66 (October 24).

UNIVERSITY LIBRARIAN—The Registrar and Secretary, University of Durham, Old Shire Hall, Durham (October 24).

SENIOR LECTURER IN ANAESTHETICS at Western Infirmary—The Secretary of the University Court, The University, Glasgow (October 28).

EXPERIMENTAL OFFICER (with a university degree or equivalent and experience of electron microscopy and/or X-ray techniques) IN THE DEPARTMENT OF CERAMICS WITH REFRACTORIES TECHNOLOGY—The Registrar, The University, Sheffield (October 29).

CHAIR OF BOTANY; and CHAIR OF PHYSIOLOGY at the University of Singapore—The Inter-University Council, 33 Bedford Place, London, W.C.1 (October 31).

CHAIR OF COMPUTER SCIENCE IN THE SCHOOL OF MATHEMATICS AND PHYSICS—The Registrar, University of Strathclyde, George Street, Glasgow, C.1 (October 31).

CHAIR OF ENGINEERING MATHEMATICS IN THE DEPARTMENT OF MATHEMATICS—The Deputy Secretary, The University, Southampton (October 31).

ELECTRICITY COUNCIL FARADAY CHAIR OF ELECTROCHEMISTRY—The Deputy Secretary, The University, Southampton (October 31).

LECTURER and an ASSISTANT LECTURER IN COMPUTER SCIENCE in the School of Mathematics and Physics—The Registrar, University of Strathclyde, George Street, Glasgow, C.1 (October 31).

LECTURER/ASSISTANT LECTURER (with a degree in geology with post-graduate research experience, and prepared to teach in a fairly wide field) IN THE DEPARTMENT OF GEOLOGY, University of Malaya—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Kuala Lumpur and London, October 31).

PROFESSOR, and SENIOR LECTURERS, LECTURERS or ASSISTANT LECTURERS (3) IN AGRICULTURAL SCIENCES at the University of Zambia—The Inter-University Council, 33 Bedford Place, London, W.C.1 (November 3).