

FORTHCOMING EVENTS*(Meetings marked with an asterisk * are open to the public)***Monday, November 2**

BRITISH OCCUPATIONAL HYGIENE SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 11 a.m.—First Conference.

SOCIETY OF ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. A. J. Harris: "Prestressed Concrete in Civil Engineering Works".

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION and FOOD GROUP (in the Chemical Society's Rooms, Burlington House, Piccadilly, London, W.1), at 6.30 p.m.—Mr. A. G. Ward: "Recent Advances in Gelatin Research".

Tuesday, November 3

ARTHUR STANLEY EDDINGTON MEMORIAL TRUST (at the Arts' School, Bene't Street, Cambridge), at 5.30 p.m.—Prof. H. H. Price: "Some Aspects of the Conflict between Science and Religion" (Eddington Lecture).

INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENTS SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Standardized Protective Transformers from the Point of View of Maker and User".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 6 p.m.—Mr. N. Tinbergen: "Social Life of Animals". (Further Lectures on November 10, 17 and 24.)

Tuesday, November 3—Thursday, November 5

MINISTRY OF AGRICULTURE AND FISHERIES (in conjunction with the AGRICULTURAL RESEARCH COUNCIL, the NATIONAL FARMERS' UNION, the BRITISH AGRICULTURAL CONTRACTORS ASSOCIATION, and the ASSOCIATION OF BRITISH INSECTICIDE MANUFACTURERS, at the St. George's and Norfolk Hotels, Cliftonville, Margate)—National Weed Control Conference.

Wednesday, November 4

PHYSICAL SOCIETY, COLOUR GROUP (in the Lecture Theatre, Institute of Ophthalmology, Judd Street, London, W.C.1), at 3.30 p.m.—Dr. W. A. H. Rushton, F.R.S.: "Chemical and Nervous Factors in Scotopic Dark Adaptation"; Dr. R. A. Weale: "Some Properties of the Cat's Eye".

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Scientific Papers.

PRESENTATION OF TECHNICAL INFORMATION DISCUSSION GROUP (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 6 p.m.—Mr. M. G. Scroggie: "Problems of Technical Authorship".

SOCIETY OF PUBLIC ANALYSTS and OTHER ANALYTICAL CHEMISTS (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 7 p.m.—Scientific Papers.

PHARMACEUTICAL SOCIETY OF GREAT BRITAIN (at 17 Bloomsbury Square, London, W.C.1), at 7.30 p.m.—Mr. T. C. Denston: "General Survey of the British Pharmacopoeia 1953".

Thursday, November 5

UNIVERSITY COLLEGE, LONDON (in the Anatomy Theatre, Gower Street, London, W.C.1), at 1.15 p.m.—Prof. K. Lonsdale, F.R.S.: "Crystallography, Ancient and Modern".*

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Dr. K. M. Smith, F.R.S.: "Some Aspects of the Behaviour of Certain Viruses in their Hosts and of their Development in the Cell" (The Leeuwenhoek Lecture).

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

INSTITUTE OF FUEL (at the Institution of Mechanical Engineers, Storey's Gate, St. James's Park, London, S.W.1), at 5.30 p.m.—Mr. J. Couture: "French Power Resources and their Utilization".*

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. J. S. Cliff: "The Co-ordination of Insulation of High Voltage Electrical Installations".

ROYAL ANTHROPOLOGICAL INSTITUTE (at 21 Bedford Square, London, W.C.1), at 5.30 p.m.—Dr. Audrey I. Richards: "Agoraphobia in Anthropology".

UNIVERSITY OF LONDON (at Birkbeck College, Malet Street, London, W.C.1), at 5.30 p.m.—Prof. Joseph Doyle (Dublin): "Polyembryony in Conifers". (Further Lecture on November 6.)*

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 6 p.m.—Dr. R. W. G. Hunt: "The Fundamentals of Colour Reproduction". (Further Lectures on November 12, 19 and 26.)

INSTITUTE OF METALS, LONDON LOCAL SECTION (at the Royal School of Mines, South Kensington, London, S.W.7), at 7 p.m.—Prof. F. A. Forward: "The Preparation and Properties of High Purity Nickel Powder".

CHEMICAL SOCIETY (in the Chemistry Lecture Theatre, Imperial College of Science and Technology, London, S.W.7), at 7.30 p.m.—Dr. A. W. Johnson: "Aromatic Character in Seven-Membered Ring Systems" (Tilden Lecture).

Friday, November 6

INSTITUTE OF PHYSICS, LONDON and HOME COUNTIES BRANCH (at 47 Belgrave Square, London, S.W.1), at 5.30 p.m.—Prof. R. E. Peierls, F.R.S.: "Recent Progress on our Knowledge of Fundamental Particles".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Dr. J. H. Schulman: "Molecular Interactions at the Solid/Liquid Interface with Special Reference to Flotation and Solid Stabilized Emulsions".

APPOINTMENTS VACANT

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

DEPUTY COAL SURVEY OFFICER (with good honours degree in chemistry, fuel technology or geology, or equivalent qualification, and preferably with industrial experience and experience in laboratory control) at the Coal Survey Laboratory, Sheffield—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, quoting TT/690 (November 7).

PRINCIPAL and SENIOR SCIENTIFIC OFFICERS (with first- or second-class honours degree in mechanical engineering, with metallurgical experience; or first- or second-class honours degree in metallurgy, with engineering experience), at the Atomic Energy Research Establishment, Harwell, for fundamental studies of nuclear reactor design, involving assessment of metallurgical and materials problems relative to engineering design requirements—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting C.529/53A (November 7).

SCIENTIFIC OFFICER (B.Sc., with first- or second-class honours, or equivalent qualifications, with chemistry as the principal subject, and capable of undertaking general silicate analysis, and preferably with specialized experience in investigation of clays and cement-making materials) in the MINERAL RESOURCES DIVISION of the Colonial Geological Surveys, London—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting F.318/53A (November 12).

LECTURERS (2) (with honours degree in electrical engineering, and industrial experience, and preferably with some teaching experience) in ELECTRICAL ENGINEERING—The Secretary of University Court, The University, Glasgow (November 14).

ASSISTANT IN NATURAL HISTORY—The Secretary, The University, Aberdeen (November 15).

CHIEF ENGINEER OF THE NORTH EASTERN ELECTRICITY BOARD—Chairman of the North Eastern Electricity Board, Carlisle House, Newcastle-upon-Tyne 1 (November 16).

JUNIOR FELLOWSHIP IN AERONAUTICAL ENGINEERING—The Registrar, The University, Bristol 8 (November 16).

SENIOR RESEARCH OFFICER or RESEARCH OFFICER (Textile Scientist) (preferably with honours degree in textile science, physics, or some branch of engineering, and with several years experience in the textile industry) in the PHYSICS and ENGINEERING UNIT, Wool Textile Research Laboratory, Commonwealth Scientific and Industrial Research Organization, Sydney, to develop a programme of research into the physical properties of wool fibres or of fibre assemblies or into the physical principles of textile processes—The Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting 465/34 (November 21).

SENIOR LECTURER or LECTURER in CHEMICAL PATHOLOGY at the University College of the West Indies—The Secretary, Senate Committee on Higher Education in the Colonies, University of London, Senate House, London, W.C.1 (November 23).

SENIOR RESEARCH OFFICER or RESEARCH OFFICER (with honours degree with chemistry as a major subject, or equivalent qualifications, and experience of research in coal tar chemistry) in the COAL RESEARCH SECTION, Commonwealth Scientific and Industrial Research Organization, Sydney, Australia, to carry out investigations into the chemistry of coal tar and to supervise the examination of the chemical products of coal carbonization—Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2 (November 27).

JUNIOR PHYSICAL and ORGANIC CHEMISTS (with first- or second-class honours degree in chemistry, and two or three years research experience in physical or organic chemistry) in the DEPARTMENT OF SUGAR TECHNOLOGY AND CHEMISTRY, Imperial College of Tropical Agriculture, British West Indies—The Secretary, Imperial College of Tropical Agriculture, 40 Norfolk Street, London, W.C.2 (November 30).

STRUCTURAL ENGINEER to investigate new structural techniques and experimental methods, with special regard to multi-storeyed buildings—Architect, (A/R/EK/SER/1), County Hall, London, S.E.1 (November 30).

LECTURER in BIOLOGY, and a DEMONSTRATOR in BIOLOGY (with honours degree with zoology as the principal subject) in the DEPARTMENT OF ZOOLOGY and COMPARATIVE ANATOMY—The Dean, The Medical College, St. Bartholomew's Hospital, London, E.C.1 (December 1).

PROFESSOR OF PHYSICS—The Secretary and Registrar, University College of North Wales, Bangor (December 15).

CHAIR OF MORAL PHILOSOPHY—The Secretary, The University, St. Andrews (December 31).

ASSISTANT AGRICULTURAL ECONOMIST (graduate in economics and/or agriculture) at the School of Agriculture, Sutton Bonington—The Registrar, The University, Nottingham.

ASSISTANT ENGINEERS and ASSISTANT HYDROLOGISTS (with university degree or diploma in civil engineering and at least two years experience on survey, preferably with River Catchment Boards or Irrigation Schemes) in the Department of Hydrological Survey, Uganda, for duties which will include the erection of river and lake gauging stations, the collection and computation of hydrological data, the survey and design of land drainage and investigation schemes—The Director of Recruitment, Colonial Office, Great Smith Street, London, S.W.1, quoting CDE.139/9/01.

ASSISTANT METEOROLOGIST (with H.S.C. or equivalent in mathematics and physics, and preferably with practical forecasting experience) with the Trinidad Government—The Crown Agents for the Colonies, 4 Millbank, London, S.W.1, quoting M3B/33526/NF.

BOTANIST (Plant Breeder) (with good honours degree in botany, training in plant breeding, and some knowledge of statistics as applied