

FORTHCOMING EVENTS

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

Monday, February 8

BRITISH SOCIETY FOR THE PHILOSOPHY OF SCIENCE (in the Joint Staff Common Room, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. R. L. Goodstein: "The Significance of Incompleteness Theorems".

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS AND COMMUNICATIONS SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Present Views on Ground-Wave Propagation" opened by Mr. G. Millington.

UNIVERSITY OF LONDON (at Senate House, London, W.C.1), at 5.30 p.m.—Prof. A. T. Ippen (Massachusetts Institute of Technology): "Tide-dynamics in Estuaries".* (Further lectures on February 10 and 12.)

ROYAL INSTITUTE OF CHEMISTRY (joint meeting with the SIR JOHN CASS COLLEGE CHEMICAL SOCIETY, at the Sir John Cass College, Jewry Street, London, E.C.3), at 6.30 p.m.—Prof. E. D. Hughes, F.R.S.: "Reaction Mechanisms".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.30 p.m.—Mr. H. J. B. Harding: "The Channel Tunnel".

Tuesday, February 9

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

TEXTILE INSTITUTE (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.30 p.m.—Mr. E. Roberts and Mr. F. P. Thompson: "Domestic Washing of Textiles".

ROYAL AERONAUTICAL SOCIETY (at 4 Hamilton Place, London, W.1), at 7 p.m.—Mr. E. C. Carter: "Model Testing in the Aircraft Research Association".

RADAR AND ELECTRONICS ASSOCIATION (at the Royal Society of Arts, John Adam Street, Adelphi, London, W.C.2), at 7.30 p.m.—Mr. E. Wolfendale: "Transistors—To-day and To-morrow".*

Wednesday, February 10

PHYSICAL SOCIETY, LOW TEMPERATURE GROUP (at the Royal School of Mines, Prince Consort Road, London, S.W.7), at 4 p.m.—Dr. H. M. Rosenberg: "Some Low Temperature Experiments on the Alkali Metals".

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Sir Edward Bailey and Dr. W. J. McCallien: "Some Aspects of the Steinhilber Trinity—Mainly Chemical"; Dr. M. J. Fleuty: "The Three-Fold Systems in the Metamorphic Rocks of Upper Glen Orrin, Ross-shire and Inverness-shire" (to be read by Prof. J. Sutton).

INSTITUTION OF ELECTRICAL ENGINEERS, SUPPLY SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Dr. R. L. Grimsdale and Mr. P. H. Sinclair: "The Design of Housing-Estate Distribution Systems using a Digital Computer"; Mr. U. G. W. Knight: "The Logical Design of Electrical Networks using Linear Programming Methods".

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP—NUTRITION PANEL (at 14 Belgrave Square, London, S.W.1), at 6.15 p.m.—Mrs. P. Fisher and Miss M. Corbridge: "The Public Attitude to Nutrition".

INSTITUTE OF METALS (at 17 Belgrave Square, London, S.W.1), at 6.30 p.m.—Dr. W. C. Winegard (University of Toronto): "Solidification of Alloys".

INSTITUTE OF WOOD SCIENCE (at Imperial College, Exhibition Road, London, S.W.7), at 6.45 p.m.—Mr. G. Garlick: "The Quality and Grading of Softwood in Relation to End Use".

BRITISH INTERPLANETARY SOCIETY (in the Hoare Memorial Hall, Church House, Great Smith Street, Westminster, London, S.W.1), at 7 p.m.—Prof. Alla Masevich: "Soviet Space Research".

SOCIETY FOR PSYCHICAL RESEARCH (at Kensington Town Hall, Kensington High Street, London, W.8), at 7 p.m.—Mr. G. Zorab: "Relationships in Spontaneous Paranormal Phenomena".

WOMEN'S ENGINEERING SOCIETY, LONDON BRANCH (at Hope House, 45 Great Peter Street, Westminster, London, S.W.1), at 7 p.m.—Prof. J. G. Ball: "Uses of New Metals".

ASSOCIATION OF CLINICAL BIOCHEMISTS, SOUTHERN REGION (in the Chemistry Lecture Theatre of the new Middlesex Hospital Medical School Building, Cleveland Street, London, W.1), at 7.30 p.m.—Dr. John B. Jepson: "Pitfalls in the Investigation of Metabolism through Urine Analysis: Some Cautionary Examples from Recent Studies of Phenylketonuria, Schizophrenia and Hartnup Disease".

Thursday, February 11

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Miss Elsie M. Widdowson and Prof. R. A. McCance, F.R.S.: "Some Effects of Accelerating Growth. I: General Somatic Development"; Mr. J. W. T. Dickerson and Miss Elsie M. Widdowson: "Some Effects of Accelerating Growth. II: Skeletal Development"; Mr. P. Hicken and Mr. P. L. Krohn: "The Histocompatibility Requirements of Ovarian Grafts in Mice".

LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Prof. C. F. A. Pantin, F.R.S.: "Alfred Russel Wallace and his Pre-Darwinian Essay"; Mr. Quentin Bone: "The Origin of the Chordates", with a Discussion to be opened by Dr. G. S. Carter.

ANTIQUARIAN HOROLOGICAL SOCIETY (at the Science Museum, South Kensington, London, S.W.7), at 7 p.m.—Mr. B. Caillard: "Pendulum Watches".

SOCIETY OF INSTRUMENT TECHNOLOGY (at Manson House, 26 Portland Place, London, W.1), at 7 p.m.—Mr. T. A. Lucas: "Measurement, Automatic Control and Data Reduction as Applied to a Cyclic Plant".

CHEMICAL SOCIETY (in the Lecture Theatre, The Royal Institution, Albemarle Street, London, W.1), at 7.30 p.m.—Prof. P. L. Pauson: "Hydrocarbon-metal Carbonyls" (Tilden Lecture).

Friday, February 12

ASSOCIATION OF APPLIED BIOLOGISTS (at the Royal Entomological Society, 41 Queen's Gate, London, S.W.7), at 10.50 a.m.—Meeting on "Aspects of Crop Physiology".

BRITISH PSYCHOLOGICAL SOCIETY, OCCUPATIONAL PSYCHOLOGY SECTION (in the Department of Psychology, Birkbeck College, Malet Street, London, W.C.1), at 1 p.m.—Annual Meeting. Mr. D. E. Broadbent: "Industrial Inspection and Recent Advances in Psychophysics" (Chairman's Address).

UNIVERSITY OF LONDON (at Bedford College, Regent's Park, London, N.W.1), at 5.30 p.m.—Prof. E. Wegmann (Neuchâtel): "Some Aspects of the Geology of the Basements".*

ROYAL AERONAUTICAL SOCIETY (at 4 Hamilton Place, London, W.1), at 7 p.m.—Mr. N. D. Norman and Mr. T. Clutterbuck: "Choice of Aerial Vehicle".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Mr. F. T. Bacon: "Fuel Cells: Will They Soon Become Major Sources of Electrical Energy?"

Saturday, February 13

BIOCHEMICAL SOCIETY (at the Royal College of Surgeons, Lincoln's Inn Fields, London, W.C.2), at 10 a.m.—Symposium on "The Biochemistry of Mucopolysaccharides".

APPOINTMENTS VACANT

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

ASSISTANT (honours agricultural science graduate) IN CROP HUSBANDRY—The Secretary, Faculty of Agriculture, University College, Glasnevin, Dublin (February 12).

LECTURER IN THE DEPARTMENT OF MATHEMATICS—The Secretary, The University, Edinburgh (February 13).

SENIOR LECTURER OR LECTURER IN THE DEPARTMENT OF ELECTRICAL ENGINEERING (ELECTRONICS)—The Registrar, The University, Liverpool, quoting Ref. UV/N (February 13).

LECTURER OR SENIOR LECTURER IN BIOLOGY; and a LECTURER IN CHEMISTRY in the Training Department—The Warden, University of London Goldsmiths College, London, S.E.14 (February 15).

PLANT CYTOGENETICIST, Scientific Officer (with an honours degree in botany, and preferably postgraduate experience in cytological research) at the Royal Botanic Garden, Edinburgh, for the cytological exploration of the living collections in the Garden and the development of the cytogenetic contribution to problems of plant taxonomy—The Establishment Officer (B), Ministry of Works, 122 George Street, Edinburgh 2 (February 15).

SENIOR RESEARCH ASSISTANT (with a Ph.D. in theoretical physics or equivalent research qualifications, and preferably some experience in many body problems, or the methods of field theory) to Dr. N. H. March in the Department of Physics, for work concerned with electron correlation in metals—The Registrar, The University, Sheffield 10 (February 15).

ASSISTANT EXPERIMENTAL OFFICER OR EXPERIMENTAL OFFICER (graduate) IN THE PLANT PATEOLOGY DEPARTMENT, for work on insect transmission of viruses—The Secretary, Rothamsted Experimental Station, Harpenden, Herts (February 20).

ASSISTANT IN BACTERIOLOGY (SCIENCE)—The Secretary of University Court, The University, Glasgow (February 20).

DEMONSTRATOR IN GEOGRAPHY at the University of New England, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (February 20).

LECTURER and an ASSISTANT LECTURER IN ZOOLOGY—The Registrar, The University, Nottingham (February 20).

LECTURER IN PHILOSOPHY; a LECTURER IN SOCIAL ANTHROPOLOGY; and an ASSISTANT LECTURER IN GEOGRAPHY—The Secretary, The Queen's University, Belfast (February 20).

LECTURER OR ASSISTANT LECTURER IN THE DEPARTMENT OF APPLIED MATHEMATICS—The Registrar, The University, Liverpool (February 22).

LECTURER (preferably with an interest in biophysics) IN PHYSICS—The Secretary, St. Mary's Hospital Medical School (University of London), Paddington, London, W.2 (February 22).

ASSISTANT LECTURER IN MATHEMATICS (PURE OR APPLIED)—The Principal, Royal Holloway College (University of London), Englefield Green, Surrey (February 25).

PRINCIPAL LECTURER and a SENIOR LECTURER IN THE DEPARTMENT OF MECHANICAL ENGINEERING; SENIOR LECTURERS (3) IN THE DEPARTMENT OF ELECTRICAL ENGINEERING; a LECTURER and an ASSISTANT LECTURER IN THE DEPARTMENT OF APPLIED PHYSICS; a SENIOR LECTURER IN METALLURGY and a LECTURER IN INORGANIC CHEMISTRY IN THE DEPARTMENT OF CHEMISTRY, METALLURGY AND TEXTILES—The Registrar, Lanchester College of Technology, Buxton, Coventry (February 25).

LECTURER (with a good honours degree in electrical engineering or physics, and suitable experience in light-current electrical engineering and applied electronics) IN ELECTRICAL ENGINEERING—Joint Clerk to the University Court, Queen's College (University of St. Andrews), Dundee (February 27).