FORTHCOMING EVENTS

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

Monday, February 18

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "The Impact of Radioactive Isotopes on the Utilization Field", opened by Dr. Denis Taylor. SOCIETY OF CHEMICAL INDUSTRY, PESTICIDES GROUP (at 14 Belgrave Square, London, S.W.1), at 5.30 p.m.—Dr. R. C. Rainey: "The Use of Insecticides Against the Desert Locust".

of Insecticides Against the Desert Locust". UNIVERSITY OF LONDON (in the Physiology Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Dr. T. S. Work : "A Biochemical Approach to the Problems of Protein Synthesis".* (Further lecture on February 25.) ROVAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 6 p.m.—Mr. D. W. Durrant, Mr. C. Dykes Brown and Mr. J. M. Waldram : "Modern Lighting". (First of three Cantor Lectures, Further lectures on February 25 and March 4.)

Lectures. Further lectures on February 25 and March 4.) INSTITUTE OF METAL FINISHING (at the Northampton Polytechnic, St. John Street, London, E.C.I), at 6.15 p.m.—Dr. G. L. J. Bailey, Mr. W. Marchand and Mr. C. J. Thwaites : "Soldering of Metallic Coatings". ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.30 p.m.—Mr. H. W. Tilman : "Crossing the Patagonian lee Cap".

Tuesday, February 19

IMPERIAL COLLEGE (in the Main Chemistry Lecture Theatre, Imperial Institute Road, London, S.W.7), at 5.30 p.m.—Prof. W. K. Hayman, F.R.S.: "Pure Mathematics at a Technological University" (Inaugural Locardo) Lecture).

Lecture). UNIVERSITY OF LONDON (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5.30 p.m.—Dr. A. L. Greenbaum: "The Control of Fat Metabolism".* (Twelfth of fifteen lectures of "The Scientific Basis of Medicine", organized by the British Postgraduate Medical Federation.) INSTITUTION OF MECHANICAL ENGINEERS, EDUCATION GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6.45 p.m.— Discussion on "Should Mathematics be a Compulsory Examination Subject in National Certificate Schemes ?"

Tuesday, February 19-Thursday, February 21

INSTITUTION OF MECHANICAL ENGINEERS (at Central Hall, West-minster, London, S.W.1)—Conference on "The Mechanical Engineer's Contribution to Clean Air".

Wednesday, February 20

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—Mr. F. Courtney Harwood : "Modern Detergents".

PHYSICAL SOCIETY, COLOUR GROUP (in the Lecture Theatre of the Institute of Ophthalmology, Judd Street, London, W.C.1), at 3.30 p.m. --Mr. M. H. Wilson: "Goethe's Experiments on Colour"; Dr. R. A. Weale: "Trichromatic Ideas in the Seventeenth and Eighteenth Centuries".

INSTITUTION OF POST OFFICE ELECTRICAL ENGINEERS (in the Conference Room, 4th Floor, Waterloo Bridge House, London, S.E. 1), at 5 p.m.-Mr. J. A. Lawrence, Mr. G. S. Gregson and Mr. F. L. N. Samuels : "Electronic Circuitry—Are Diagrams Really Essential?"

ROYAL METEOROLOGICAL SOCIETY (at 49 Cromwell Road, London, S.W.7), at 5 p.m.—Scientific Papers.

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 5.15 p.m.— Mr. G. Horsnell: "Economical Acceptance Sampling Schemes".

ROYAL MICROSCOPICAL SOCIETY (at Tavistock House South, Tavistock Square, London, W.C.1), at 5.30 p.m.—Mr. R. J. King: "Investigations of Mouse Ascites Cells by Ultra-Violet, Phase-Contrast and Interference Microscopy".

SOCIETY OF CHEMICAL INDUSTRY, CORROSION GROUP (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Mr. P. W. Heselgrave : "Theory and Practice in Potential Measurements for Cathodic Protection".

Thursday, February 21

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W,1), at 10.30 a.m.—Discussion on "Work-hardening and Fatigue of Metals", opened by Prof. N. F. Mott, F.R.S.

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.15 p.m.—Dr. M. Mary Douglas: "Co-Wives and Co-Husbands: some Political Aspects of Polygamy and Polyandry".•

SOCIETY OF CHEMICAL INDUSTRY, MICROBIOLOGY GROUP (at 14 Belgrave Square, London, S.W.1), at 2.15 p.m.—Papers on "Continuous Fermentations".

LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 4 p.m.—Symposium on "Aerobiology". Speakers: Mr. H. A. Hyde, Dr. J. M. Hirst, Dr. R. C. Rainey and Mr. L. R. Taylor. INSTITUTION OF MINING AND METALURGY (at the Geological Society of London, Burlington House, Piccadilly, London, W.1), at 5 p.m.— Mr. K. E. Mackay and Mr. J. D. Johnson: "The Development of the Bancroft Mine"; and Mr. A. M. Bensusan: "Notes on Muscovite Mining in Southern Rhodesia".

SOCIETY OF CHEMICAL INDUSTRY, ROAD AND BUILDING MATERIALS GROUP (at 14 Belgrave Square, London, S.W.I), at 5 p.m.—Dr. F. C. Harper: "The Effect of Calcination Temperature on the Properties of Magnesium Oxide for use in Magnesium Oxychloride Cements".

CHADWICK TRUST (at the Royal Society of Health, 90 Buckingham Palace Road, London, S.W.1), at 5.30 p.m.—Mr. Mark Hartland Thomas: "The Advantages of Modular Co-ordination in Building, with the object of Increasing Speed and Reducing Cost"* (Bossom Gift Lecture).

INSTITUTION OF CHEMICAL ENGINEERS (in conjunction with the BRITISH NUCLEAR ENERGY CONFRRENCE, at the Royal Institution, Albemarle Street, London, W.1), at 5.30 p.m.—Mr. R. Spence and Mr. C. M. Nicholls: "The Processing of Nuclear Reactor Fuels".

UNIVERSITY OF LONDON (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5.30 p.m. Dr. Honor B. Fell: "The Physiology of Skeletal Tissue in Culture".* (Thirteenth of fifteen lectures on "The Scientific Basis of Medicine", organized by the British Postgraduate Medical Federa-tion.) tion.)

SCIENTIFIC FILM ASSOCIATION (in the Mezzanine Cinema, Shell-Mex House, Strand, London, W.C.2), at 6.30 p.m.—Meeting on "Films and Automation"; Principal Speaker: Mr. S. B. Balley. ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE (at Manson House, 26 Portland Place, London, W.1), at 7.30 p.m.—Dr. W. S. S. Ladell: "Some Physiological Aspects of the Heat Disorders".

Friday, February 22

ASSOCIATION OF APPLIED BIOLOGISTS and the HORTICULTURAL EDUCATION ASSOCIATION (in the Lecture Hall of the British Museum (Natural History), Cromwell Road, South Kensington, London, S.W.7), at 10.45 a.m.—Joint Symposium on "The Influence of Light on Plant Growth".

on Flant Growth". ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 2.30 p.m.—Geophysical Discussion on "The Influence of the Sun on the Ionosphere". Chairman: Mr. J. A. Ratcliffe, F.R.S.; Speakers: Prof. C. W. Allen, Dr. W. J. G. Beynon, Dr. M. A. Ellison, Mr. C. M. Minnis, Mr. M. Ryle, F.R.S., and Dr. K. Weekes.

Saturday, February 23

BIOCHEMICAL SOCIETY (in the Beveridge Hall of the Senate House, University of London, W.C.1), at 11 a.m.—Symposium on "The Struc-ture and Function of Subcellular Components".

LONDON COUNTY COUNCIL (at the Horniman Museum, London Road, Forest Hill, London, S.E.23), at 3.30 p.m.—Mr. K. E. Larsson (Gothen-burg): "A Swedish Fishing Community".*

APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or before the dates mentioned: ASSISTANT LECTURER IN PURE MATHEMATICS; and a LECTURER IN APPLIED MATHEMATICS—The Registrar, University College of North Staffordshire, Keele, Staffs (February 20). HEAD (with high qualifications in chemistry and experience in both teaching and research) of THE DEPARTMENT OF CHEMISTRY— The Principal, Chelsea Polytechnic, London, S.W.3 (February 23). LECTURER (with a degree in pharmacy, physiology or pharmacology) TO TEACH PHYSIOLOGY AND PHARMACOLOGY; and a LECTURER (with a degree in mathematics and teaching experience) IN THE MATHEMATICS DEPARTMENT—The Registrar, The Technical College, Sunderland, Co. Durham (February 23). READER IN MECHANICAL ENGINEERING at Queen Mary College— The Academic Registrar, University of London, Senate House, London, W.C.1 (March 7). SENIOR LECTURER IN EDUCATION at the University of Cape Town, South Africa—The Secretary, Association of University of the Town, March 7).

March 7).

Sound AIRCE⁻¹ Ille Sécletaly, Association of Universities of the Britsh Commonwealth, Sé Gordon Square, London, W.C.1 (Cape Town, March 7).
ASSISTANT LECTURER IN SOIL SCIENCE IN THE DEPARTMENT OF AGRICULTURAL CHEMISTRY—The Registrar, University College of Wales, Aberystwyth (March 9).
LECTURER IN ELECTRICAL ENGINEERING—The Registrar, The Uni-versity, Sheffield (March 9).
LEVENHULME POSTGRADUATE FELLOWS (two in the Faculty of Science and one in the Faculty of Engineering)—The Registrar, The University, Liverpool (March 9).
LECTURER or ASSISTANT LECTURER IN PHARMACOLOGY at the University College of the West Indies—The Secretary, Senate Com-mittee on Colonial Colleges Overseas in Special Relation, University of London, Senate House, London, W.C.1 (March 11).
READER IN CHEMICAL PATHOLOGY at KIng's College Hospital Medical School—The Academic Registrar, University of London, Senate House, London, W.C.1 (March 12).
HEAD (Senior Principal Scientific Officer grade) of THE DEPART-MENT OF Soil MicroBioLocy—The Secretary, Rothamsted Experi-mental Station, Harpenden, Herts (March 14).
ASSISTANT (with an honours degree in agricultural biochemistry, agricultural chemistry, biochemistry or chemistry, and interested in animal nutrition) IN AGRICULTURAL BIOCHEMISTRY—The Secretary, The University, Aberdeen (March 15).
LECTURER IN THEORETICAL CHEMISTRY—The Registrar, The University, Bristol (March 15).
LECTURER ON ASSISTANT PROFESSOR (with a Ph.D. degree in mathe-matics or in mathematical statistics)—The Chairman, Mathematics Department, McMaster University, Hamilton, Ontario, Canada (March 15).
LECTURER (with a good honours degree) IN CHEMICAL ENGINEERING —The Registrar, King's College, Strand, London, W.C.2 (March 16).

(March 15). LECTURER (with a good honours degree) IN CHEMICAL ENGINEERING —The Registrar, King's College, Strand, London, W.C.2 (March 16). RESEARCH FELLOW IN MATHEMATICS ; and ASSISTANTS IN MATHE-MATICS—The Secretary of University Court, The University, Glasgow (March 25).

LECTURER IN AERODYNAMIOS—The Secretary of University Court, The University, Glasgow (March 30).