FORTHCOMING EVENTS

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

Monday, March 24

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO SECTION (at Savoy Place, Victoria Embankment, Londón, W.C.2), at 5.30 p.m.—Informal Lecture on "Radio-Controlled Models".

SOCIETY FOR ENDOCRINDLOGY (in the Barnes Hall, Royal Society of Medicine, 1 Wimpole Street, London, W.1), at 5.30 p.m.—Dr. Dwight Ingle: "The Role of the Adrenal Cortex in Homeostasis".* INSTITUTE OF METALS (at the Royal Institution, 21 Albemarle Street, London, W.1), at 6 p.m.—Dr. J. J. P. Staudinger: "The Place of Plastics in the Order of Matter" (1952 May Lecture).*

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.15 p.m.—Commander C. J. W. Simpson: "Explorations in Queen Louise Land".

Monday, March 24—Thursday, March 27

ERGONOMICS RESEARCH SOCIETY (at the College of Aeronautics, Cranfield, Bletchley, Bucks).—Symposium on "Fatigue".

Tuesday, March 25

ROYAL SOCIETY OF ARTS, COMMONWEALTH SECTION (at John Adam Street, Adelphi, London, W.C.2), at 5.15 p.m.—Mr. B. H. Farmer: "Colonisation in the Dry Zone of Ceylon".

MANCHESTER GEOGRAPHICAL SOCIETY (at the Geographical Hall, 16 St. Mary's Parsonage, Manchester), at 6.30 p.m.—Miss E. M. J. Campbell: "Ten Days in a Maori Pa".

SOCIETY OF INSTRUMENT TECHNOLOGY (at the Royal Society of Tropical Medicine and Hygiene, Manson House, 26 Portland Place, London, W.1), at 6.30 p.m.—Mr. F. R. Axworthy: "The Design and Application of a Portable Electrostatic Watt Meter".

Tuesday, March 25-Thursday, March 27

INSTITUTE OF METALS (at Park Lane Hotel, Piccadilly, London, W.1).—Annual General Meeting; Symposium on "Equipment for the Thermal Treatment of Non-Ferrous Metals and Alloys".

Wednesday, March 26

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—Prof. A. J. Sims: "The Rolling of Ships" (Thomas Gray Lecture).

PHYSICAL SOCIETY, COLOUR GROUP (at the Royal Photographic Society, Prince's Gate, London, S.W.7), at 3 p.m.—Annual General Meeting; at 3.15 p.m.—Mr. R. W. G. Hunt: "The Subjective Appraisal of Colour Photographs"; Mr. R. G. Horner: "The Visual Interpretation of Characteristic Curves in Colour Photography".

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 5.15 p.m.—Mr. C. T. Saunders: "Consumption of Raw Materials in the United Kingdom, 1815–1950".

INSTITUTE OF PETROLEUM (at Manson House, 26 Portland Place, London, W.1), at 5,30 p.m.—Dr. C. C. Hall and Mr. S. L. Smith: "Comparison of the Fixed Bed, Liquid-Phase 'Slurry', and Fluidized Bed Techniques in the Fischer-Tropsch Synthesis".*

INSTITUTE OF RURAL LIFE AT HOME AND OVERSEAS (at 84 Eccleston Square, London, S.W.1), at 5.30 p.m.—Mr. G. W. Nye: "Some Problems and Recent Developments in Colonial Agriculture".

Problems and Recent Developments in Colonial Agriculture". SociETY OF CHEMICAL INDUSTRY, MICROBIOLOGY GROUP (at the Medical Society of London, 11 Chandos Street, Cavendish Square, London, W.1), at 6 p.m.—Annual General Meeting; at 6.15 p.m.—Dr. P. F. Fraser: "Wine Diseases and Condition Troubles—their Prevention and Cure".

WOOL EDUCATION SOCIETY (at the Royal Society of Arts, John Adam Street, Adelphi, London, W.C.2), at 7 p.m.—Dr. E. G. Carter: "Science in the Service of Wool".

Thursday, March 27

ROYAL INSTITUTE OF CHEMISTRY, MANCHESTER SECTION (joint meeting with the CHEMICAL SOCIETY, the SOCIETY OF CHEMISTRY AND INDUSTRY and the INSTITUTE OF PETROLEUM, in the large Chemistry Lecture Theatre, The University, Manchester), at 10 a.m.—Symposium on "The Principles and Applications of Ion Exchange".

ASJLB, NORTHERN BRANCH (in the Lecture Room, Central Library, Sheffield), at 10.30 a.m.—Messrs. G. H. Davison, J. R. Smith and E. B. Smith: Symposium on the "Working of a Public Technical", a "Government" and an "Industrial Library"; at 2.30 p.m.—Mr. P. A. Nash: "Technical Information Services".

ROYAL SOCIETY (at Burlington House. Piccadilly, London, W.1), at

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Dr. D. Gabor: "Wave Theory of Plasmas"; Prof. G. C. McVittie: "A Model Universe admitting the Interchangeability of Stress and Mass".

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

PHYSICAL SOCIETY, ACOUSTICS GROUP (at the Society for Visiting Scientists, 5 Old Burlington Street, London, W.1), at 5 p.m.—Discussion on "Sound Absorption" (to be opened by Mr. H. Creighton, Mr. E. J. Evans and Mr. H. R. Humphreys).

INSTITUTION OF ELECTRICAL ENGINEERS, EDUCATION DISCUSSION CIRCLE (at Savoy Place, Victoria Embankment, London, W.C.2), at 6 p.m.—Discussion on "The Field for College Laboratory Experiments on Modern Magnetic Materials" (to be opened by Dr. L. G. A. Sims).

BRITISH INSTITUTION OF RADIO ENGINEERS, LONDON SECTION, SECTIO

BRITISH INSTITUTION OF RADIO ENGINEERS, LONDON SECTION (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 6.30 p.m.—Mr. H. M. Gale: "The Application of Magnetic Amplifiers to Industrial Measurement and Control".

ROYAL AERONAUTICAL SOCIETY (at 4 Hamilton Place, London, W.1), at 7 p.m.—Mr. D. R. Newman: "Some Aspects of Civil Jet Aircraft Performance".

SOCIETY OF DYERS AND COLOURISTS, WEST RIDING SECTION (at the Great Northern Victoria Hotel, Bradford), at 7.15 p.m.—Annual General Meeting.

CHADWICK PUBLIC LECTURE (in the Lecture Hall, Public Library, Chesterfield), at 7.30 p.m.—Prof. S. E. Finer: "Public Health—a Comparison between the Age of Chadwick and our Own".*

CHEMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 7.30 p.m.—Prof. F. A. Paneth, F.R.S.: "The Chemical Exploration of the Stratosphere" (Hugo Müller Lecture). (To be repeated at 6.30 p.m. on Wednesday, April 23, in the Chemistry Lecture Theatre, The University, Manchester.)

Thursday, March 27-Friday, March 28

BRITISH PAPER AND BOARD MAKERS' ASSOCIATION, TECHNICAL SECTION (at Manson House, 26 Portland Place, London, W.1).—Conference on "Fibrous Materials for Papermaking—the Present Position and Future Outlook".

Thursday, March 27—Saturday, March 29

NATIONAL ASSOCIATION FOR MENTAL HEALTH (at Bedford College for Women, Regent's Park, London, N.W.I.), at 10 a.m. each day.—Annual Conference on "The Mentally Handicapped in the Community".

Thursday, March 27-Monday, March 31

BRITISH PSYCHOLOGICAL SOCIETY (at Oxford).—Annual General Meeting.

Friday, March 28

INSTITUTE OF FUEL, NORTH-WESTERN SECTION (at Radiant House, Bold Street, Liverpool), at 2.30 p.m.—Dr. E. G. Ritchie: "Research into Steam and Heat Utilisation in Industry".

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INSTITUTION OF MECHANICAL ENGINEERS (at Storey's Gate, St. James's Park, London, S.W.1), at 5.30 p.m.—Annual General Meeting.

TELEVISION SOCIETY (at the Cinematograph Exhibitors' Association, 164 Shaftesbury Avenue, London, W.C.2), at 7 p.m.—Dr. R. Theile:

"The Mechanism of Signal Generation in Storage Type Picture Tubes".

WOLVERHAMPTON SOCIETY OF APPLIED SCIENCE (at the Technical College, Wolverhampton), at 7.30 p.m.—Dr. J. M. Pirie: "Some Industrial Uses of the Noble Metals".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Sir Lawrence Bragg, F.R.S.: "The Cavendish Laboratory Archives".

Friday, March 28-Saturday, March 29

ASSOCIATION OF SUPERVISING ELECTRICAL ENGINEERS (at the Royal Horticultural Society's New Hall, Greycoat Street, London, S.W.1), at 10 a.m. each day.—First Electrical Engineers Exhibition.

BRITISH SOCIETY OF RHEOLOGY (in the Chemistry Lecture Theatre, The University, Sheffield).—Symposium on "Emulsions and Films".

APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or

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

HEAD OF THE CHEMISTRY DEPARTMENT—The Principal, Dundee Technical College, Dundee (March 28).

ASSISTANT (with good honours degree in physics, or its equivalent, plus industrial research and/or teaching experience) to teach PHYSICS, with some MATHEMATICS, at the Technical College of Monmouthshire, Crumlin—The Director of Education, County Hall, Newport, Mon. (March 29).

Crumlin—The Director of Education, County Hall, Newport, Mon. (March 29).

HONOURS GRADUATE IN PHYSICS, to teach physics up to G.C. of education (advanced and scholarship) standard, together with some mathematics to advanced students—The Principal, Gloucester Technical College, Brunswick Road, Gloucester (March 29).

RESEARCH APPOINTMENTS (2, temporary) IN ELECTRON PHYSICS, as members of a research group dealing with the electronic properties of semi-conductors and microwave electronics—Prof. J. Sayers. The University, Edgbaston, Birmingham 15 (March 29).

SUPERINTENDING SCIENTIST, Melbourne (with an honours degree in one of the physical sciences or mathematics, with at least five years research experience), as Scientific Adviser to the Military Board, Department of the Army—The Senior Representative, Department of Defence Production, Canberra House, 87 Jermyn Street, London, S.W. I (March 29).

SUPERVISING ENGINEER (with a university degree, or equivalent qualifications, preferably in mechanical engineering, and some knowledge of electrical engineering) in the Aeronautical Research Laboratories, Melbourne, to be responsible for the design, construction, installation and maintenance of the plant and mechanical and electrical equipment used for aeronautical research such as wind tunnels, structural testing machines, air compressors, etc.—The Senior Representative, Department of Supply, Canberra House, 87 Jermyn Street, London, S.W. I (March 29).

ASSISTANTS IN THE DEPARTMENT OF CHEMISTRY, University, College, Dundee (one to specialize in organic chemistry) and one in physical or inorganic chemistry)—The Secretary, The University, St. Andrews (March 31).

LECTURER IN APPLIED CHEMISTRY (with special qualifications in

or inorganic chemistry)—The Secretary, the Chiverson, St. Andrews (March 31).

LECTURER IN APPLIED CHEMISTRY (with special qualifications in analytical chemistry, including macro- and micro-analysis)—The Registrar, College of Technology, Manchester I (March 31).

UNIVERSITY LECTURER IN BOTANY—Dr. S. Smith, Department of Zoology, Downing Street, Cambridge (April 1).