# FORTHCOMING EVENTS

#### (Meeting marked with an asterisk \* is open to the public)

## Monday, October 4

Society of Engineers (in the Apartments of the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.--Miss Marjorie Lovell Burgess: "The Influence of Murdoch on the Modern World".

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (joint meeting with the LONDON SECTION of the ROYAL INSTITUTE OF CHEMISTRY, at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.30 p.m.-Mr. E. L. Streatfield : "Some Industrial Applications of Metal Cleaning".

#### Monday, October 4-Wednesday, October 6

SWISS FEDERAL COMMISSION FOR STUDYING HAIL FORMATION AND HAIL PREVENTION (at Zurich)—International Symposium on "Experi-mental Meteorology".

#### Tuesday, October 5

INSTITUTION OF GAS ENGINEERS (at the Royal Instituton, Albe-marle Street, London, W.1), at 6 p.m.—Dr. Alexander Fleck—Murdoch Memorial Lecture.

## Wednesday, October 6

PHYSICAL SOCIETY, COLOUR GROUP (in the Physical Department, Imperial College, Imperial Institute Road, South Kensington, London, S.W.7), at 3.30 p.m.—Prof. W. D. Wright: "Colour Measurement Applied to Natural Phenomena, including a Report on Observations made during the Total Solar Eclipse, 30th June 1954".

SOCIETY OF CHEMICAL INDUSTRY (joint meeting of the CORROSION GROUP and MICROBIOLOGY GROUP, at the Chemical Society, Burling-ton House, Piccadilly, London, W.1), at 6.80 p.m.—Dr. F. Wormwell and Mr. T. W. Farrer: "The Influence of Micro-organisms on the Corrosion of Metals".

SOCIETY FOR ANALYTICAL CHEMISTRY (at the Royal Society, Burl-ington House, Piccadilly, London, W.1), at 6.45 p.m.—Dr. H. M. N. H. Irving and Mrs. H. S. Rossotti : "The Theoretical Basis of Sensitivity Tests and their Application to some Potential Organic Reagents for Metals"; Dr. H. M. N. H. Irving and Mr. R. G. W. Hollingshead : "An Investigation of 5-Nitriso-oxine as an Analytical Reagent".

#### Thursday, October 7

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.-Mr. J. Eccles : Presidential Address.

INSTITUTE OF METALS. LONDON LOCAL SECTION (at 4 Grosvenor Gardens, London, S.W.1), at 6.30 p.m.—Chairman's Address : "Some Men of Metallurgy".

**BOYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (at the South-East Essex Technical College, Longbridge Road, Dagenham), at 7 p.m.** -Dr. Tudor S. G. Jones: "Chromatography—Theory and Some Applications".

## Thursday, October 7-Saturday, October 9

SOCIETY FOR WATER TREATMENT AND EXAMINATION (at Bourne-mouth),---Autumn Meeting.

#### Friday, October 8

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Scientific Papers.

# APPOINTMENTS VACANT

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Applications are invited for the following appointments on or tefore the dates mentioned:
PHYSICAL CHEMIST to work on macromolecules of biological interest.
This Call CHEMIST to work on macromolecules of biological interest.
This Certeary, Institute of Cancer Research, Royal Cancer Hospital.
Pulam Road, London, S.W.3, quoting "Physical Chemist" (October 9).
LETCHER IN ANTHROPOLOGY at the University of Otago, Dunedin The Secretary, Association of Universities of the British Common.
WerkHULME FELLOW AND LECTURER (with good experience of research work in nuclear physics) IN THE DEPARTMENT OF PHYSICS.
The Control of NOTTINGHAM AND DISTRICT TECHNICAL COLEGE(between the Joint Education Committee, Exchange Buildings, Notting.
THINGIPAL OF NOTTINGHAM AND DISTRICT TECHNICAL COLEGE(between the Joint Education Committee, Exchange Buildings, Notting.
October 16).
THIS OF CHEMICAL ENGINEERING—The Registrar, University (Detection).
Mark of CHEMICAL ENGINEERING—The Registrar, University Clee, Singleton Park, Swansea (October 26).
Suntaralis—The Secretary, Association of Universities of the British.
Control RESCHART, Sansate (October 4).
Suntaralis—The Secretary, Association of University of Western Commercelle, 5 Gordon Square, London, W.C.1 (October 30).
Shore RESCHART, FELLOW (with a first-class degree in physics or electrical engineering and extensive research experience, preferably in the secretary.
RESEARCH FELLOW (with a first-class degree in physics or electrical engineering and extensive research experience, preferably in dist-class honours degree in physics or electrical engineering and extensive research experience, with some and electronic techniques); RESEARCH FELLOW (with a first-class degree in physics or electrical engineering and extensive research experience, with some and electronic techniques); Research FELOW (with a firs

research experience), IN THE DEPARTMENT OF INSTRUMENT TECH-NOLOGY—Prof. J. D. McGee, Physics Department, Imperial College, Imperial Institute Road, London, S.W.7 (October 30). ASSISTANT LIBRARIAN (preferably graduate in biology, with know-ledge of German and French and with library experience) IN THE DEPARTMENT OF FORESTRY—Librarian, Department of Forestry, The University, OXford (October 31). LECTURER IN ANTHROPOLOGY, LECTURER IN GEOGRAPHY, and a LECTURER IN PHARMACY, at the University of Sydney—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (October 31). ASSISTANT LECTURER (In Secretary, Mither Secretary, Assistant Lecturer (preferably with experience in some branch of the organic chemistry of natural products) IN ORGANIC CHEMISTRY —The Registrar, University College of North Staffordshire, Keele, Staffs.

Assistant LECTURER (prefrably with experience in some branch of the organic chemistry of natural products) in ORGANIC CHARMISTRY (The Registers, University College of North Staffordshre, Keele, Staffs. Assistant (with a good honours degree in a biological subject and the sast two years postgraduate experience in research, university iteaching, or scientific administration), to be responsible for she bio-ford a circaes (excluded medicae) in FRE SCIENCE DEFARMENT, Council of Davies Street, London, W. 1, outting "Biological teaching, or scientific administration), to be responsible for she bio-torial sciences (excluded medicae) in FRE SCIENCE DEFARMENT, Council of Davies Street, London, W. 1, outting "Biological teaching, or scientific administration, and the sciences of the property in the London Transport Central Laboratory, Chiswick, to be responsible for a section concerned with a wide variety of analytical and investigational work, dealing with detergents, cleaning materials, textus with good honours degree, or equivalent outflicts, and many context and investigational work, dealing with detergents, cleaning materials, textus of the Good Staff Staffs DEFARMENT, Gold Coost dovernment, for work in the field, on geological mapping and the application of geophysical methods to water supply and engineering tommissioner, Melbourne House, Aldwych, London, W.C.2. MEREOROLOGIST (with first- or second-class honours degree in mathematics or physica and prefrably with postgraduate experience in meteorology in the East Africa Meteorological Department, for work including administration, foreesting on mathematics, or work including administration, foreesting on which estimate the streng particular experience in fully methany of the presence of varies and other microwave valves, inv

## REPORTS and other PUBLICATIONS (not included in the monthly Books Supplement)

#### Great Britain and Ireland

Great Britain and Ireland Air Ministry: Meteorological Office. British Rainfall 1952: the Ninety-Second Annual Volume of the British Rainfall Organization. (Report on the Distribution of Rain in Space and Time over Great Britain and Northern Ireland, during the year 1952, as recorded by about 5,000 Observers.) Pp.iv+215. (M.O. 576.) (London: H.M. Stationery Office, 1954.) 25s. net. [77 Ministry of Agriculture and Fisheries. Bulletin No. 78 : A Selected and Classified list of books relating to Agriculture, Horticulture, etc., in the Library of the Ministry of Agriculture and Fisheries. Pp. vi+90. (London: H.M. Stationery Office, 1954.) 3s. net. [77 Studies in Economics and Society. Monograph A4 : Financial Effects of Labour Turnover. By Dr. Frank T. Pearce. Pp. ii+228. (Birmingham: The University (Research Board, Faculty of Com-merce and Social Science), 1954.) 15s. [147