### FORTHCOMING EVENTS

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

#### Wednesday, April 5

ROYAL METEOROLOGICAL SOCIETY (at 49 Cromwell Road, L. S.W.7), at 5 p.m.—Prof. T. Bergeron (University of Uppsala) : History of Meteorology" (Evening Discourse).

**BOYAL SOCIETY OF MEDICINE, HISTORY OF MEDICINE SECTION (at 1 Wimpole Street, London, W.1), at 5.15 p.m., Dr. K. D. Keele :** "Three Early Masters of Experimental Medicine—Erasistratus, Galen, Leonardo di Vinci" (Presidential Address).

INSTITUTE OF PETROLEUM (at 61 New Cavendish Street, London, W.1), at 5.30 p.m.—Dr. W. Domzalski : "Airborne Techniques in Petroleum Information".

#### Wednesday, April 5-Friday, April 7

INSTITUTE OF PHYSICS AND THE PHYSICAL SOCIETY, in collaboration with the INSTITUTION OF ELECTRICAL ENGINEERS (at Brunel College of Technology, Acton, London, W.3)—Symposium on "Electrical Contacts".

#### Thursday, April 6

INSTITUTE OF REFRIGERATION (at the Institute of Marine Engineers, The Memorial Building, 76 Mark Lane, London, E.C.3), at 5.30 p.m.— Mr. J. A. Cox: "Results of Practical Experiments on Relative Humidity Control".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m., Mr. W. Casson and Mr. H. J. Sheppard : "Technical and Economic Aspects of the Supply of Reactive Power in England and Wales".

BRITISH INSTITUTION OF RADIO ENGINEERS, TELEVISION GROUP (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.I), at 6 p.m.—Discussion on "Transistorized Television Receivers".

INSTITUTE OF METALS, LONDON LOCAL SECTION (at 17 Belgrave Square, London, S.W.1), at 6 p.m.—Annual General Meeting, followed by Mr. K. M. Bills : "Physical Methods of Analysis for Major Alloying Constituents".

SOCIETY FOR ANALYTICAL CHEMISTRY, BIOLOGICAL METHODS GROUP (at "The Feathers", Tudor Street, London, E.C.4), at 6.30 p.m. —Discussion Meeting on "Principles Involved in Collaborative Studies" opened by Mr. S. A. Price.

#### Friday, April 7

INSTITUTION OF ELECTRICAL ENGINEERS, MEDICAL ELECTRONIOS DISCUSSION GROUP (at Savoy Place, London, W.C.2), at 6 p.m.---Discussion on "The Conversion of Biological Data into Electrical Signals"

## APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or

APPLICATIONS are invited for the following appointments on or before the dates mentioned : LECTURER IN MATHEMATICS—The Principal, Nottingham Training College, Clifton, Nottingham (April 10). DEMONSTRATOR IN CHEMISTEY—The Registrar, University College of North Staffordshire, Keele, Staffs (April 14). ASSISTANT IN THE DEPARTMENT OF ZOOLOGY—The Secretary, The University, Edinburgh (April 15). ASSISTANT LECTURER IN INORGANIC CHEMISTRY—The Registrar, The University, Manchester 13 (April 15). LECTURER (suitably qualified science graduate) IN BACTERIO-LOGUCAL BIOCHEMISTRY—The Registrar and Secretary, King's College (University of Durham), Newcasile upon Tyne (April 15). LECTURER (suitably qualified science graduate) IN BACTERIO-LOGUCAL BIOCHEMISTRY—The Registrar and Secretary, King's College (University of Durham), Newcasile upon Tyne (April 15). LECTURER (suitably qualified science graduate) IN SANTOMY—The Secre-tary, Medical College of St. Bartholomew's Hospital, West Smithfield University DEMONSTRATOR IN BOTANY, with special reference to cytology and genetics—Dr. C. B. Goodhart, Museum of Zoology, The University, Downing Street, Cambridge (April 17). LECTURER (suitably qualified graduate with experience or interest in the problems of agricultural research) IN STATISTICS—The Secretary, Wye College (University of London), near Ashford, Kent (April 21). ASSISTANT LECTURER, GRAde B (preferably with a university degree or equivalent qualifications) IN THE DEPARTMENT OF SCIENCE AND METALLURGY, to teach physics and mathematics mainly to Ordinary Mational Certüficate classes—The Principal, North Lindsey Technical College, Kingsway, Scunthorpe, Lincs (April 22). SENIOR LECTURER or LECTURER IN VETERINARY ANATOMY; a SENIOR LECTURER or LECTURER IN VETERINARY MATOMY; a

(April 24). LECTURER OF ASSISTANT LECTURER IN PHILOSOPHY—The Registrar, The University, Hull (April 24). READER OF LECTURER IN THE PHILOSOPHY OF MATHEMATICS—The Secretary of Faculties, University Registry, Oxford (April 24).

URE 111
 RESEARCH FELLOW (with a Ph.D. degree or equivalent experience) IN THE CHEMISTRY DEPARTMENT, for fundamental work on com-pounds of potential use in the paint industry—The Professor of Unemistry. The University, Hull (April 24).
 ASSISTANT LECTURER (preferably with an interest in theoretical queen's University, Belfast (April 29).
 LECTURER IN HISTOLOGY AND EMERYOLOGY at the University of Bythey, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia and London, May 5).
 BERSEACH DEWNSTRATOR (graduate in botany), to engage in pathology and ecology ; and a RESEARCH ASSISTANT (graduate in botany or graduating this year), to assist the Professor in the estab-ultures and in research involving these cultures—The Registrar. University College, Singleton Park, Swansea (May 18).
 BAR of MATHEMATICS (R.A.A.F. Academy), University of Mel-bourne—The Secretary, Association of Universities of the British College, Singleton Park, Swansea (May 18).
 Mand research experience) in Applicite on Pure MATHEMATICS (R.A.A.F. Academy), University of Mel-bourne—The Secretary, Association of Universities of the British Conton, May 15).
 ASSISTANT LECTURENE (with appropriate qualifications and teach-ing and research experience) in Applicite on Frue MATHEMATIOS in the University of Hong Kong—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.I (Hong Kong and London, May 19).
 BATERIONGEN (Rong—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.I (Hong Kong—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.I (Hong Kong—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.I (Hong Kong—The Secretary, Association of Universities of the British Commonwealth

HEAD OF THE DEFARTMENT OF SCIENCE AND ELECTRICAL ENG-INFERING—The Principal, College of Technology, Broadway, Letch-worth. Herts.
 LABORATORY TECHNICIAN (Grade III) IN THE DEPARTMENT OF PHYSIOLOGICAL CHEMISTRY, to assist with classes in practical physio-logy and some experimental work—The Assistant Bursar, The Univer-sity, Reading.
 POSTDOCTORAL FELLOW IN THE DEPARTMENT OF CHEMICAL ENGINEERING, for research in flame spectroscopy or a related subject —Dr. A. G. Gaydon, Imperial College of Science and Technology, Prince Consort Road, London, S.W.7.
 RESEARCH ASSISTANT (preferably with a good chemical background) IN THE DEFARTMENT OF CHEMICAL ENGINEERING, for work on the fractionation and analysis of lipoprotein extracts—The Secretary, University College London, Gower Street, London, W.C.1.
 RESEARCH FELLOW IN THE DEFARTMENT OF ELECTRICAL ENGINEER-ING, for work on instrumentation and telemetering for physiological measurement on athletes—The Academic Registrar, Loughborough College of Technology, Loughborough, Leicestershire, quoting Ref. 20/AF/2.
 RESEARCH FELLOWS (2) (preferably with a Ph.D. degree in engineer-ing or physics, or equivalent research experience) IN THE DEPARTMENT OF ELECTRICAL ENGINEERING under Prof. A. L. Cullen, for research in the field of millimetre wave techniques—The Registrar, The University, Sheffield 10.
 SCIENTIFIC OFFICER, SENIOR SCIENTIFIC OFFICER of PRINCIPAL SCIENTIFIC OFFICER (preferably with experience in tissue culture techniques), for research work in virus diseases—The Secretary, Animal Diseases Research Association, Moredun Institute, Gilmerton, Edinburgh 9.

# **REPORTS and other PUBLICATIONS**

(not included in the monthly Books Supplement)

#### Great Britain and Ireland

The Nuffield Foundation-Report for the year ended 30 March 60. Pp. xiii+144. (London: The Nuffield Foundation, [3012 1960. 1960.)

1960. Pp. xiii+144. (London: The Nuffield Foundation, 1960.)
1960.) The properties of the second second