FORTHCOMING EVENTS

Tuesday, September 30

SOCIETY OF INSTRUMENT TECHNOLOGY (at Manson House, Portland Place, London, W.1), at 6 p.m.—Prof. J. C. West: "Frequency Response Analysis Using Describing Function Method".

Wednesday, October 1

INSTITUTE OF PETROLEUM (at 61 New Cavendish Street, London, W.1), at 5 p.m.-Mr. D. L. Pratt, Mr. G. M. Christie, Mr. E. F. Coxon and Mr. J. R. Lodwick : "Fuels and Lubricants for the Trans-antarctic Expeditior."

SOCIETY FOR ANALYTICAL CHEMISTRY (at the Royal Institution, 21 Albemarie Street, London, W.1), at 6.30 p.m.—Mr. T. T. Gorsuch: "Application of Radio-Chemical Methods to the Recovery of Trace Elements".

SOCIETY OF CHEMICAL INDUSTRY, CORROSION GROUP (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Mr. M. Smialowski (University of Warsaw): "Corrosion Embritlement; the Effect of Cathodically Evolved Hydrogen on Iron and Nickel".

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (at Eltham College, Grove Park Road, London, S.E.9), at 7.30 p.m.--Mrs. J. Holden, Dr. C. W. Herd, Dr. J. E. Salmon, Mr. P. A. Raine and Mr. W. H. Bennett: "Careers in Chemistry".

Thursday, October 2

HORTICULTURAL EDUCATION ASSOCIATION and the ASSOCIATION OF APPLIED BIOLOGISTS (in the Lecture Hall of the British Museum (Natural History), Cromwell Road, South Kensington, London, S.W.7), at 11 a.m.—Joint Symposium on "The Relationships of Root to Shoot Growth in Plants".

LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Mr. F. N. Hepper: "Botanical Expedition to Adamawa, British Cameroons"; Dr. H. B. D. Kettlewell: "Darwin and the Insects of Brazil" (a sound and colour film).

SOCIETY OF CHEMICAL INDUSTRY, MICROBIOLOGY GROUP (at 14 Belgrave Square, London, S.W.1), at 6.15 p.m.—Meeting on "Physical Methods in Microbiology".

POLAROGRAPHIC SOCIETY (at "The Duke of York", 8 Dering Street, London, W.1), at 7 p.m.—Informal Discussion Meeting on "Polaro-graphic Problems in the Nylon Industry" introduced by Mr. R. D. Middleton.

Friday, October 3

SOCIETY OF CHEMICAL INDUSTRY, FINE CHEMICALS GROUP (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.-Dr. B. A. Hems: "Cortisone from Hecogenin".

Saturday, October 4

ASSOCIATION OF CLINICAL BIOCHEMISTS and the ASSOCIATION OF CLINICAL PATHOLOGISTS (at the Royal College of Surgeons, Lincoln's Inn Fields, London, W.C.2) at 9.30 a.m. and 2 p.m.—Scientific Meeting, including a Symposium on "Quantitative Paper Chromatography".

NUTRITION SOCIETY (at the London Hospital Medical College, Turner Street, London, E.1), at 10.20 a.m.—Symposium on "Nutrition and Teeth".

APPOINTMENTS VACANT

"APPLICATIONS are invited for the following appointments on or before the dates mentioned : STATISTICAL ENGINEER (mathematician or statistician with a university degree in mathematics or statistics, and preferably a knowledge of meteorology) IN THE SYSTEM OPERATION BRANCH, Central Electricity Generating Board Headquarters, London, S.E.I, for duties which include investigations requiring the application of advanced statistical and probability methods to engineering problems associated with the operation of a large interconnected electricity supply system, with particular reference to short-term load estimation and to the study of the effect of weather on system load—Personnel Officer, Central Electricity Generating Board, 24/30 Holborn, London, E.C.I, marking envelope "Confidential" and quoting Ref. No. N/268 (October 3).

Officer, Central Electricity Generating Board, 24/30 Holborn, London, E.C.1, marking envelope "Confidential" and quoting Ref. No. N/268 (October 3).
LECTURER IN EDUCATION—The Principal, Borough Road College, Isleworth, Middlesex (October 6).
SENIOR LECTURER or LECTURER (with a good honours degree and teaching experience) IN GEOGRAPHY at Fourah Bay College (University of Durham), Sierra Leone—The Secretary, Council for Overseas Colleges, 12 Lincoln's Inn Fields, London, W.C.2 (October 6).
RESEARCH STUDENT (with a good honours degree in zoology) IN THE DEFARTMENT OF ZOOLOGY, for work in river coology—The Secretary, The University, Exeter (October 10).
ASSISTANT LECTURER (with special qualifications or interests in radio astronomy) IN PHYSICS—The Registrar, The University, Manchester 13 (October 11).
LECTURER or DEMONSTRATOR (with a medical or dental qualification or an honours degree in physiology or biochemistry) IN PHYSIOLOGY—The Registrar, King's College (University of Durham), Newcastle-upon-Tyne (October 11).
RESEARCH ASSISTANT (gradnate) IN THE DEFARTMENT OF AGRICUL-TURE to carry out investigations into the efficiency of farm buildings by the application of work study methods—The Secretary and Registrar, University College of North Wales, Bangor, North Wales (October 13).

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Governors, Mid-Essex Technical College, Market Koad, Cheimstord, Essex. SENIOR PLANT BREEDER (with a good honours degree in botany and postgraduate experience in the technique of plant improvement) at the West African Cocoa Research Institute, to carry out research on plant breeding problems relating to cocoa and to plan and take charge of the work of the Plant Breeding Section of the Institute, serving initially at Tafo, Ghana—The Director of Recruitment, Colonial Office, London, S.W.1, quoting BCD.197/200/024. SENIOR SCHENTIFIC and SCHENTIFIC OFFICERS (with a first- or second-class honours degree in physics, mathematics or engineering or equivalent) at the Government Communications Headquarters, Cheltenham, for telecommunications and electronic research in the following fields: V.H.F. receiver design and microwave techniques; propagation trials; applications of semi-conducting devices; high speed electronic switching; data storage and handling; computer programming, and operational research—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A147/8A.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Monsanto Mail, No. 1. Pp. 24. (London : Monsanto Chemicals,

Monsanto Mail, No. 1. Pp. 24. (London: Association of the second second

Christie. 19. 62. (Estate 1 - 1237)
 Department of Scientific and Industrial Research. Radio Research 1957: The Report of the Radio Research Board and the Report of the Director of Radio Research. Pp. iv+43+4 plates. (London: H.M. Stationery Office, 1958.) 3s. 6d. net. [257]