FORTHCOMING EVENTS

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

Monday, September 18-Friday, September 22

INSTITUTE OF METALS (at Bournemouth).—Forty-second Annual Autumn Meeting.

Monday, September 18

(In the School Hall, Bournemouth School for Girls, Gervis Road, Bournemouth), at 6 p.m.—Mr. E. E. Schumacher : "Communications Metallurger Metallurgy

Tuesday, September 19-Saturday, September 23

INSTITUTION OF MINING AND METALLURSY, in co-operation with the INSTITUTION OF MECHANICAL ENGINEERS, the INSTITUTION OF MINING ENGINEERS, the BRITISH IRON AND STEEL RESEARCH ASSOCIATION, and other bodies (at Ashorne Hill, Learnington Spa).—Conference on "Wire Ropes in Mines".

Wednesday, September 20-Saturday, September 23

SOCIETY FOR APPLIED BACTERIOLOGY (at the University, Notting-ham).—Annual General Meeting and Conference.

ROYAL ASTRONOMICAL SOCIETY, Dublin Meeting.

Wednesday, September 20

(At the Royal Irish Academy, 19 Dawson Street, Dublin), at 6.30 p.m. —Informal Gathering of Fellows.

Thursday, September 21

(At the Royal Irish Academy, 19 Dawson Street, Dublin), at 10 a.m. and 2.30 p.m.—Astronomical Colloquium—a Discussion on "Problems of Solar Physics" (Chairman, Prof. H. B. Brück).

Friday, September 22

(At the Royal Irish Academy, 19 Dawson Street, Dublin), at 4.30 p.m. --Scientific Papers. (In the Physics Theatre, University College, Dublin), at 8.15 p.m.--Sir Harold Spencer Jones, F.R.S.: Public Lecture on "Time".*

Saturday, September 23

(At the Royal Irish Academy, 19 Dawson Street, Dublin), at 10 a.m. —A Geophysical Discussion on "Planetary Atmospheres" (Chairman, Prof. L. W. Pollak).

Thursday, September 21

CHADWICK PUBLIC LECTURE (at St. Mary's Hospital Medical School, Norfolk Place, London, W.2), at 4.30 p.m.—Prof. J. Earle Moore (Johns Hopkins University): "The Public Health Aspects of Venereal Disease Control" (Malcolm Morris Memorial Lecture).*

Thursday, September 21-Saturday, September 23

SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP (in the Beveridge Hall, University of London, Malet Street, London, W.C.1).--Symposium on "Polymer Chemistry as Applied to Plastics".

Friday, September 22

OIL AND COLOUR CHEMISTS' ASSOCIATION, MANCHESTER SECTION (at the Exchange Hotel, Tithebarn Street, Liverpool), at 6.30 p.m.-Discussion on "Advantages and Disadvantages of Alkyls".

BIOCHEMICAL SOCIETY (in Derby Hall, The University, N. Mossley Hill Road, Liverpool), at 11 a.m.—Symposium on "The Biochemistry of Fish".

Friday, September 22-Monday, September 25

ASLIB (at the University, Bristol) .-- Annual Conference.

Saturday, September 23

BRITISH INTERPLANETARY SOCIETY, NORTH-WESTERN DISTRICT CENTRE (at the Adult Education Institute, 49 Lower Mosley Street, Manchester), at 7 p.m.—Mr. E. Burgess: "The First Moon Rocket".

APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or before the dates mentioned: ASSISTANT PHYSICIST in the Department of Physics Applied to Medicine—The Secretary, Barnato Joel Laboratories, Middlesex Hospital, London, W.1 (September 23). GRADUATE ASSISTANT FOR THE BIOCHEMICAL LABORATORY—The Superintendent, Children's Hospital, Western Bank, Sheffield (Septem-ber 23). LECTURER IN THE ELECTRICAL ENGINEERING DEPARTMENT—The Clerk to the Governors, Woolwich Polytechnic, Woolwich, London, S.E.18 (September 25). CHIEF ENGINEER in the Ministry of Agriculture and Fisheries Research Vessels based on English ports—The Civil Service Com-mission, Scientific Branch, Trindied House, Old Burlington Street, London, W.1, quoting No. 3236 (September 26). ASSISTANT TO THE DIRECTOR OF RESEARCH in the Department of the Chief Development and Research Officer—The Staffofficer (Ref. F/EV.143), London Transport Executive, 55 Broadway, London, S.W.1 (September 26).

UKE SEPTEMBER 10, 1750 Vol. 165 TUTORIAL STUDENTSHIP IN PHYSICS—The Registrar, King's College, Strand, London, W.C.2 (September 27). CHEMISTS III at Royal Ordnance Factories in Scotland, South wales and the West of England—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting F.Sa6/50A (September 30). FISHERIES AND RIVER POLLUTION INSPECTOR to take charge of the organisation and direction of work for the prevention of river pollution, and who should possess a good knowledge of all aspects of fish biology and river management and also of the law relating to salmon and freshwater fisheries—The Acting Clerk to the Avon and Dorset River Board, 35 The Canal, Salisbury, Wilts (September 30). HEAD OF THE SECTION OF INSECTIORES AND FUNCICIES at the Long Ashton Rescarch Station—The Registrar and Secretary, The University, Bristol (September 30). LECTURER (with special qualifications in invertebrate zoology or marine zoology or comparative physiology), and an ASSISTANT, IN NATURAL HISTORY—The Secretary, The University, Aberdeen (September 30). SENIOR SCIENTIFIC OFFICER or SCIENTIFIC OFFICER, male (Ref. C.488/50A): MECHANICAL ENGINEER having a sound knowledge of electrical engineering combined with experience in the design of light mechanical and electro-mechanical mechanisms, and a SENTOR EXPERI-MENTAL OFFICER or EXPERIMENTAL OFFICER, male (Ref. C.489/50A): ENGINER with experience in both electrical and mechanical engineer-ing, in a Ministry of Supply Research Establishment near London— The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting the appropriate kef. No. (September 30). LECTURESHIP IN ANATOMY—The Secretary, The University, Aber-deen (October 2). PHAUCHAL PRODUCTION ENGINEER in the Admiralty Standards

LECTURESHIP IN ANATORY THE SCHOOL, AND A STREAM OF THE SCHOOL AND A STREAM

HOUSE, OIL BUTHINGON SIFEE, LONDON, W.I., QUOENG NO. 5254 (October 3). JUNIOR LECTURER IN THE DEPARTMENT OF PHARMACOLOGY—The Dean, Guy's Hospital Medical School, London Bridge, London, S.E.1 (October 4).

(October 4). SCHENTFIC TECHNOLOGIST (Grade 11) in the Records Section of the Scientific Department at London headquarters—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.I., endorsed TT/252 (October 4). READERSHIP IN MATHEMATICS at Birkbeck College—The Academic Registrar, University of London, Senate House, London, W.C.1 (October 18). PROFESSOR OF ACREDITERAL CHEMISTER—The Secretary and

Acquisition of London, Senate House, London, W.C.1 (October 18). PROFESSOR OF AGRICULTURAL CHEMISTRY-The Secretary and Registrar, University College of North Wales, Bangor (November 30). AGRICULTURIST (with a University Degree in Agriculture or an equivalent diploma) for service in Yambio Agricultural Training School, Sudan-The Sudan Agent in London, Wellington House, Buckingham Gate, London, S.W.1, endorsed 'Agriculturist, Yambio'. ASSISTANT DRILLING ENGINEER (with a degree in Mechanical or Mining Engineering, or equivalent Institute qualifications, and with practical experience) for the Geological Survey, Sudan-The Sudan Agent in London, Wellington House, Buckingham Gate, London, S.W.1, endorsed 'Assistant Drilling Engineer'. ASSISTANT ENGINEER (with power plant experience) for the Sudan Gezira Board-The Sudan Agent in London, Wellington House, Buckingham Gate, London, S.W.1, endorsed 'Sudan Gezira Board, Power Plant'. ENGINEER-GEOLOGIST in the Public Works Department. Kenya-

Buckingham Gate, London, S.W.I, encorsed Sugan Gezna Doard, Power Plant'.
ENGINEER-GEOLOGIST in the Public Works Department, Kenya— The Director of Recruitment (Colonial Service), Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.I, quoting No. 27079/18/50.
HEAD OF CHEMISTRY AND BIOLOGY DEPARTMENT—The Principal, Norwood Technical College, Knight's Hill, London, S.E.27.
METROROLOGIST, and an ASSISTANT METEOROLOGIST, Mauritius— The Director of Recruitment (Colonial Service), Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.I, quoting No. 27118/11.
SENIOR LECTURER IN CHEMISTRY with high academic qualifications in organic chemistry—The Principal, Chelsea Polytechnic, Manresa Road, London, S.W.3.
WORKS ENGINEER required by the Division of Atomic Energy (Production), Capenhurst Factory, Chester, to be responsible for all factory engineering services—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Great Britain and Ireland B.I.O.S. Surveys. Report No. 24: The Pharmaceutical Industry in Germany during the Period 1939-1945. By J. B.M. Coppock. Pp. 120. (London: H.M. Stationery Office, 1950.) 38. 64. net. [187 London School of Hygiene and Tropical Medicine. Report of a Meeting of the Ross Institute Industrial Advisory Committee held in the Council Chamber of the Rubber Growers' Association on Tues-day, 23rd May 1960. Pp. 22. (London: London School of Hygiene and Tropical Medicine, 1950.) British Scotety of Animal Production. Report of Proceedings of the Twelfth Meeting, held at Cambridge, August 29th-Sept. 1st, 1949. General Topic: The Livestock of East Anglia. Pp. 76. (Edinburgh: J. P. Maule, Sceretary-Treasurer, King's Buildings, 1950.) 68. [247 Department of Scientific and Industrial Research. Reports of the Forest Products Research Board, with the Reports of the Director of Forest Products Research for the Years 1939-1947. Pp. vii +94 +10 plates. (London: H.M. Stationery Office, 1950.) 38. 6d. net. [247 Air Ministry: Meteorological Office. Meteorological Reports No. 5: Aviation Meteorology of the Route Castel Benito-Cairo. Pp. ii +46. (London: H.M. Stationery Office, 1950.) 18. 6d. net. [247