FORTHCOMING EVENTS

(Marked with an asterisk * are open to the public)

Monday, October 15

SOCIETY OF CHEMICAL INDUSTRY, PESTICIDES GROUP (at 14 Belgrave Square, London, S.W.1), at 5.30 p.m.—Dr. J. A. Freeman: "Grain Storage Problems".

UNIVERSITY OF LONDON (at the Institute of Education, Malet Street, London, W.C.1), at 5.30 p.m.—Mrs. E. C. Mee: "Junior School Education Today". (Second of eight lectures on "Problems of the Junior School". Further lectures on October 22, 29, November 5, 12, 19 and 26.)

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (at the North-West Kent College of Technology, Miskin Road, Dartford), at 7.30 p.m.—Prof. A. R. Ubbelohde, F.R.S.: "Melting and Crystal Structure".

Tuesday, October 16

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.15 p.m.—Mr. A. J. Taylor: "Machines and Men: The Nineteenth Century Background to Automation"*

INSTITUTE OF NAVIGATION (at the Royal Geographical Society, 1 Kensington Gore, London, S.W.7), at 3 p.m.—Annual General Meeting. Captain A. M. A. Majendie: "The Place of Navigation in Modern Air Transport". (Presidential Address.)

INSTITUTION OF BRITISH AGRICULTURAL ENGINEERS (at the Royal Society of Arts, 6 John Adam Street, London, W.C.2), at 4 p.m.—Mr. D. R. Bomford—John Fowler Memorial Lecture.

INSTITUTION OF CHEMICAL ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. R. Gayler and Mr. H. R. C. Pratt: "Liquid-Liquid Extraction", Parts 9 and 10; Mr. H. R. C. Pratk, Mr. L. E. Smith and Mr. J. D. Thornton: "Liquid-Liquid Extraction", Part 11.

ROYAL INSTITUTE OF CHEMISTRY (at University College, Gower Street, London, W.C.1), at 5.30 p.m.—Dr. P. Gray: "The Chemistry of Dinitrogen Tetroxide". (Meldola Medal Lecture.)

UNIVERSITY OF LONDON (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5.30 p.m.—Dr. K. M. Smith: "The Electron Microscope in the Study of Viruses*". (Second of fourteen lectures on "The Scientific Basis of Medicine".)

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 6 p.m.—Dr. A. C. Menzies: "Optics in Industry". (Further lectures on October 23, 30, and November 6.)

Wednesday, October 17

UNIVERSITY OF LONDON (at the Postgraduate Medical School of London, Ducane Road, London, W.12), at 2 p.m.—Prof. A. Neuberger: "The Proteins of Connective Tissue"*.

ROYAL METEOROLOGICAL SOCIETY (at 49 Cromwell Road, London, S.W.7), at 5 p.m.—Scientific Papers.

ROYAL SOCIETY OF MEDICINE, COMPARATIVE MEDICINE SECTION (at 1 Wimpole Street, London, W.1), at 5 p.m.—Dr. Douglas McClean: "The Scientist as Citizen" (Presidential Address).

BRITISH COAL UTILISATION RESEARCH ASSOCIATION (in the Lecture Theatre, Institution of Civil Engineers, Great George Street, London, S.W.1), at 5.30 p.m.—Prof. D. M. Newitt, F.R.S.: "Some Contributions of Chemical Engineering to the Processing of Coal". (Fifth Coal Science Lecture.)

EUGENICS SOCIETY (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Symposium on "Artificial Insemination (Donor)"*.

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO AND TELECOM-MUNICATION SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.— Dr. R. C. G. Williams: "The Electronic Age". (Chairman's Address.)

ROYAL MICROSCOPICAL SOCIETY (at Tavistock House South, Tavistock Square, London, W.C.1), at 5.30 p.m.—Dr. R. Barer: "Further Developments in Quantitative Microscopy".

SOCIETY OF CHEMICAL INDUSTRY, CORROSION GROUP (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Mr. M. A. Pearson: "Hydrazine as a Corrosion Inhibitor".

SOCIETY OF CHEMICAL INDUSTRY (joint meeting with the London Section of the Royal Institute of Chemistry at the Institute of Metals, 4 Grosvenor Gardens, London, S.W.1), at 6.30 p.m.—Mr. R. Llewelyn Davies: "Design of Research Laboratories".

Thursday, October 18

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.15 p.m.—Prof. R. S Nyholm: "Magnetism and its Importance in Everyday Life"*.

INSTITUTION OF MINING AND METALLURGY (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Mr. E. J. Pryor and Mr. G. M. Lowe: "Changes in Copper Solubility during Flotation of Malachite": Dr. J. M. Fletcher, Dr. D. F. C. Morris and Mr. A. G. Wain: "Outline of a Solvent Extraction Process for the Purification of Niobium from Ores or from Ferroniobium".

LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Mr. Harry V. Thompson: "Myxomatosis and the Rabbit in Britain"; Prof. H. R. Hewer: "The Method of Dispersal of Animals".

UNIVERSITY OF LONDON (at Goldsmiths' College, New Cross, London, S.E.14), at 5 p.m.—Prof. H. J. Eysenck: "Measuring Human Personality"*. (Second of six lectures on "Recent Pioneer Work in Education". Further lectures on October 25, November 1, 8 and 15.)

INSTITUTION OF CIVIL ENGINEERS (at Great George Street, West-minster, London, S.W.1), at 5.30 p.m.—Mr. G. M. Binnie: "The Control, Storage and Use of Water". (Second of a series of six lectures on "The Conservation of Natural Resources".)

UNIVERSITY OF LONDON (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5.30 p.m.—Dr. F. H. C. Crick: "The Structure and Function of Small Viruses"s. (Third of fourteen lectures on "The Scientific Basis of Medicine".)

Society of Chemical Industry, Road and Building Materials Group (at 14 Belgrave Square, London, S.W.1), at 6 p.m.—Dr. P. J. Rigden: "Roads and Road Problems in South Africa".

Chemical Society (at Burlington House, Piccadilly, London, W.1), at $7.30~\mathrm{p.m.}$ —Scientific Papers.

Friday, October 19

INSTITUTION OF ELECTRICAL ENGINEERS, EDUCATION DISCUSSION CIRCLE (at Savoy Place, London, W.C.2), at 6 p.m.—Discussion on "Experiments for the Electronics Laboratory", opened by Mr. V. Attree.

INSTITUTION OF MECHANICAL ENGINEERS (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Mr. T. A. Crowe: "Motive Power on Sea and Land". (Presidential Address.)

INSTITUTION OF CHEMICAL ENGINEERS, GRADUATES AND STUDENTS SECTION (at Caxton Hall, Westminster, London, S.W.1), at 6.30 p.m.— "Impressions of the German Chemical Industry". (Conversazione on the Overseas Industrial Tour, 1956.)

Saturday, October 20

BRITISH PSYCHOLOGICAL SOCIETY (in the Psychology Department, Birkbeck College, Malet Street, London, W.C.1), at 2.30 p.m.—Dr. David Hamlyn: "Is a Theory of Perception Possible?"

LONDON COUNTY COUNCIL (at the Horniman Museum, London Road, Forest Hill, London, S.E.23), at 3.30 p.m.—Mr. Colin M. Turnbull: "Life in a Congo Village"*.

APPOINTMENTS VACANT

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

ASSISTANT LECTURER, Grade B (honours graduate) IN PHYSICS at Brighton Technical College—The Director of Education, 54 Old Steine, Brighton (October 18).

ASSISTANT LECTURER or LECTURER (with special interests in mineralogy and petrology) IN THE DEPARTMENT OF GEOLOGY—The Registrar, University College, Singleton Park, Swansea (October 20).

LECTURER IN PAPERMAKING TECHNOLOGY—The Registrar, Manchester College of Science and Technology, Manchester I (October 20).

BIOCHEMIST, Senior grade—The Medical Superintendent, Stobhill General Hospital, Glasgow, N.1 (October 27).

DIRECTOR OF THE COMPUTING UNIT—The Secretary of Faculties, University Registry, Oxford (October 30).

ASSISTANT EXPERIMENTAL OFFICER (preferably with a degree in biology or at least H.S.C. or G.C.E. to advanced level with biology or at least H.S.C. or G.C.E. to advanced level with biology. Lancashire, for work on soil invertebrates, including some field work—The Establishment Officer, The Nature Conservancy, 19 Belgrave Square, London, S.W.1 (October 31).

ASSISTANTS IN MATHEMATICS—The Secretary of University Court, The University, Glasgow (October 31).

CHAIR OF PSYCHOLOGY in Canterbury University College, Christ-church, New Zealand—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (October 31).

LECTURER IN PSYCHOLOGY—The Registrar (Room 9, O.R.B.), The

chark of Prychology in Camerolity Chiversity Coninger, Charles of the British Commonwealth, 36 Gordon Square, London, W.C.1 (October 31).

Lecturer in Psychology—The Registrar (Room 9, O.R.B.), The University, Reading (October 31).

Post-Doctoral Research Fellow in Organic Chemistry—The Secretary, The Queen's University, Belfast (October 31).

Principal (with high academic qualifications and appropriate educational and administrative experience in a University College or Technical College)—The Clerk to the Governors, Woolwich Polytechnic, London, S.E.18 (October 31).

Ernest Canning Research Scholar (with a good honours degree in metallurgy, chemistry or physics, and industrial or research experience) for fundamental research in metal finishing—The Registrar, The University, Nottingham (November 3).

Soil Physicist (with a university honours degree in science (with physics as a major subject), together with evidence of research experience, preferably in the field of soil physics) in The Division of Soils, Commonwealth Scientific and Industrial Research Organization, Adelaide, for research on the movement and measurement of water in soils—Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Australian Scientifi