

FORTHCOMING EVENTS

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

Monday, November 3

UNIVERSITY OF LONDON (in the Physiology Theatre, Gower Street, London, W.C.1), at 5 p.m.—Dr. J. R. Postgate: "The Sulphur Bacteria".* (Further lecture on November 10.)

INSTITUTE OF PETROLEUM (at 61 New Cavendish Street, London, W.1), at 5.30 p.m.—Mr. A. F. Fox: "Some Problems of Petroleum Geology in Kuwait".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 5.30 p.m.—"African Safari" (colour film with commentary by Lewis Cotlow).

SOCIETY OF ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Capt. G. S. Ritchie, D.S.C., R.N.: "Hydrography".

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (at Norwood Technical College, Knight's Hill, West Norwood, London, S.E.27), at 7 p.m.—Dr. J. F. Paddy: "The Use of Photography in Scientific Investigations".

Tuesday, November 4

UNIVERSITY OF LONDON (at Birkbeck College, Malet Street, London, W.C.1), at 4 p.m.—Dr. E. W. Gorter (Eindhoven): "The Orientation of the Magnetic Moments in Ferrimagnetic Oxides with Respect to Each Other and to the Crystal Axes".*

UNIVERSITY OF LONDON (at the London School of Economics and Political Science, Houghton Street, London, W.C.2), at 5 p.m.—Prof. W. F. Wertheim (Amsterdam): "Sociological Aspects of Inter-island Migration in Indonesia".*

UNIVERSITY OF LONDON (at Bedford College, Regent's Park, London, N.W.1), at 5.15 p.m.—Prof. H. G. Eggleston: "The Concept of Convexity".* (Inaugural Lecture).

INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENT AND CONTROL SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. R. C. M. Barnes and Dr. J. H. Stephen: "Operating Experience with a Transistor Digital Computer"; Mr. D. Eldridge: "A New High-Speed Digital Technique for Computer Use".

UNIVERSITY OF LONDON (in the Gustave Tuck Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Mr. J. F. Coales: "Automatic Control".* (Further lectures on November 6, 11 and 13.)

UNIVERSITY OF LONDON (in the Physiology Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. J. F. Danielli, F.R.S.: "A Generalized Cell Theory and Its Relevance to Certain Problems of Drug Action".* (Further lectures on November 11 and 13.)

ROYAL AERONAUTICAL SOCIETY (at 4 Hamilton Place, London, W.1), at 7 p.m.—Mr. W. N. Neat: "The Spectre Rocket Engine".

Wednesday, November 5

UNIVERSITY OF LONDON (at the Postgraduate Medical School of London, Ducaue Road, London, W.12), at 2 p.m.—Dr. G. M. McGowan: "Potassium Metabolism".*

PHYSICAL SOCIETY, COLOUR GROUP (in the Lecture Theatre, Institute of Ophthalmology, Judd Street, London, W.C.1), at 3.30 p.m.—Mr. F. S. Said: "The Transmissivity of the Living Human Crystalline Lens". 5 p.m.—Films: "This is Color" and "Color Magic".

SOCIETY FOR ANALYTICAL CHEMISTRY (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 7 p.m.—Scientific Papers.

ROYAL METEOROLOGICAL SOCIETY (at 49 Cromwell Road, London, S.W.7), at 7.45 p.m.—Dr. B. J. Mason: "Recent Developments in the Physics of Rain and Rainmaking".

Thursday, November 6

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.15 p.m.—Dr. D. Wilkie: "The Aims of Sexual Reproduction".*

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Dr. J. Needham, F.R.S.: "The Missing Link in Horological History—a Chinese Contribution" (The Wilkins Lecture).

LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Dr. John Ramsbottom, O.B.E.: "Linnaeus, *Pan Suetica* and Nomenclature"; Dr. H. Hamshaw Thomas, M.B.E., F.R.S.: "Angiosperm Evolution—Historical and Ecological Considerations".

INSTITUTE OF REFRIGERATION (at the Institute of Marine Engineers, The Memorial Building, 78 Mark Lane, London, E.C.3), at 5.30 p.m.—Sir Rupert de la Bère, Bart., K.C.V.O.: Presidential Address.

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. T. S. Pick and Mr. A. Readman: "The Recognition of Moving Vehicles by Electronic Means".

ROYAL ANTHROPOLOGICAL INSTITUTE OF GREAT BRITAIN AND IRELAND (at 21 Bedford Square, London, W.C.1), at 5.30 p.m.—Miss Kathleen M. Kenyon, C.B.E.: "Some Observations on the Beginnings of Settlement in the Near East".

UNIVERSITY OF LONDON (at Queen Elizabeth College, Campden Hill Road, London, W.8), at 5.30 p.m.—Sir Vivian Fuchs: "The Trans-Antarctic Expedition".

INSTITUTION OF MECHANICAL ENGINEERS, INTERNAL COMBUSTION ENGINE GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Discussion on "Do We Know Enough About the Induction and Exhaust Processes?"

SOCIETY OF CHEMICAL INDUSTRY, MICROBIOLOGY GROUP (at 14 Belgrave Square, London, S.W.1), at 6.15 p.m.—Dr. Herchel Smith: "Investigations of the Biosynthesis of some Mould Metabolites using Radioactive Tracers".

INSTITUTE OF METALS (at the Royal School of Mines, South Kensington, London, S.W.7), at 7 p.m.—Prof. J. G. Ball: "Experimental Features of Investigations with Radioactive Materials".

POLAROGRAPHY SOCIETY (at "The Duke of York", 8 Dering Street, London, W.1), at 7 p.m.—Informal Discussion Meeting on "Some Problems Encountered in the Polarography of Metallic Cations in the Presence of Bis-Quaternary Compounds" introduced by Dr. P. O. Kane.

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (joint meeting with the Brunel College of Technology Chemical Society, at the Brunel College of Technology, Woodlands Avenue, Acton, London, W.3), at 7 p.m.—Prof. D. P. Craig: "Theory and Experiment in Chemistry".

CHEMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 7.30 p.m.—Sir Eric Rideal, F.R.S.: Irving Langmuir Memorial Lecture.

Thursday, November 6—Friday, November 7

INSTITUTE OF WELDING (at 54 Princes Gate, Exhibition Road, South Kensington, London, S.W.7), at 10 a.m. daily—Autumn Meeting.

Friday, November 7

MINERALOGICAL SOCIETY, CLAY MINERALS GROUP (at the Geological Society of London, Burlington House, Piccadilly, London, W.1), at 10.45 a.m.—Scientific Papers. 5 p.m.—Annual General Meeting.

ASSOCIATION OF APPLIED BIOLOGISTS (in the Lecture Hall of the British Museum (Natural History), Cromwell Road, London, S.W.7), at 10.50 a.m.—Symposium on "Clubroot Disease".

COUNCIL FOR THE PRESERVATION OF RURAL WALES (at the Church House, Welshpool, Montgomeryshire), at 2.30 p.m.—Annual General Meeting. Speakers: The Lady Megan Lloyd George, LL.D., J.P., M.P., the Rt. Hon. Clement Davies, P.C., Q.C., M.P.

ROYAL SOCIETY OF MEDICINE, ANAESTHETICS SECTION (at 1 Wimpole Street, London, W.1), at 5.30 p.m.—Prof. J. H. Burn: "The Pharmacological Investigation of Anaesthetic Drugs for Clinical Trial".

INSTITUTION OF ELECTRICAL ENGINEERS, MEDICAL ELECTRONICS DISCUSSION GROUP (at Savoy Place, London, W.C.2), at 6 p.m.—Discussion Meeting on "Problems in the Measurement of Blood Flow". Opening Speakers: Dr. A. C. Dornhorst and Dr. D. A. McDonald.

SOCIETY OF DYERS AND COLOURISTS, LONDON SECTION (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 6 p.m.—Mr. S. M. Jaekel and Mr. D. L. Munden: "Some Aspects of the Dyeing and Finishing of Fabrics Knitted from Bulky and Stretched Yarns".

SOCIETY OF CHEMICAL INDUSTRY, FINE CHEMICALS GROUP (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Dr. A. Cohen: "Synthesis in the Ergot Alkaloid Field".

ROYAL AERONAUTICAL SOCIETY (joint meeting with the HELICOPTER ASSOCIATION, at 4 Hamilton Place, London, W.1), at 7 p.m.—Dr. G. S. Hislop: "Development of the Fairey Rotodyne".

Saturday, November 8

LONDON COUNTY COUNCIL (at the Horniman Museum, London Road, Forest Hill, London, S.E.23), at 3.30 p.m.—Prof. C. von Fürer Haimendorf: "Buddhist Society in the Himalayas".*

APPOINTMENTS VACANT

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

ASSISTANT (with special qualifications in organic chemistry) IN THE DEPARTMENT OF CHEMISTRY—The Secretary, The University, Edinburgh (November 8).

HEAD (with a good honours degree and experience of teaching in an institution of higher education) OF THE DEPARTMENT OF SCIENCE, Nigerian College of Arts, Science and Technology—The Council for Overseas Colleges, 12 Lincoln's Inn Fields, London, W.C.2 (November 10).

LECTURER IN RADIO-ASTRONOMY—The Registrar, The University, Manchester 13 (November 10).

SENIOR LECTURER (with a good honours degree and teaching experience) IN APPLIED MATHEMATICS; and LECTURERS (2) (with a good honours degree and teaching experience) IN MATHEMATICS at the Nigerian College of Arts, Science and Technology—The Council for Overseas Colleges, 12 Lincoln's Inn Fields, London, W.C.2 (November 10).

ASSISTANT LECTURER IN THE DEPARTMENT OF PURE MATHEMATICS—The Registrar, University College of Wales, Aberystwyth (November 15).