## FORTHCOMING EVENTS

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

### Monday, November 20

University of London (in the Physiology Theatre, University College, Gower Street, London, W.C.1), at 4.45 p.m.—Dr. A. Elliott and Dr. W. E. Hanby: "Aspects of Protein Structure".\* (Further Lectures on November 27, December 4 and 11.)

PASSFIELD TRUSTEES (in the William Beveridge Hall, University of London, Senate House, London, W.C.1), at 5 p.m.—Prof. W. K. Hancock: "The History of Our Time" (First Webb Memorial Lecture).\* INSTITUTION OF ELECTRICAL ENGINEERS, RADIO SECTION (at Savoy Place, Victoria Embarkment, London, W.C.2), at 5.30 p.m.—Mr. J. A. V. Bates: "The Nervous System as a Communication Network".

J. A. V. Bates: "The Nervous System as a Communication Network". UNIVERSITY OF LONDON (at King's College, Strand, London, W.C.2), at 5.30 p.m.—Prof. E. K. Rideal, F.R.S.: "Surface Reactions and their Significance in Biology" (Inaugural Lecture).\*

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.15 p.m.—Mr. George Salt: "An Expedition to the Shira Plateau of Kilimanjaro".

### Tuesday, November 21

SOCIETY OF CHEMICAL INDUSTRY, AGRICULTURE GROUP (in the Chemistry Lecture Theatre, Royal College of Science, South Kensington, London, S.W.7), at 5 p.m.—Mr. H. Trefor Jones: "Magnesium as a Plant Nutrient".\*

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ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5.15 p.m.—Prof. J. Monteath Robertson, F.R.S.: "Crystallography in Modern Science, (iv) Crystallography in Chemistry".

ROYAL SOCIETY OF ARTS, INDIA, PAKISTAN AND BURMA SECTION (at John Adam Street, Adelphi, London, W.C.2), at 5.15 p.m.—Prof. R. E. Mortimer Wheeler: "Archæology in India and Pakistan since 1944" (Sir George Birdwood Memorial Lecture).

SOCIETY OF CHEMICAL INDUSTRY, CHEMICAL ENGINEERING GROUP (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Dr. R. Holroyd: "Some Aspects of Semi-Technical Scale Experimentation in Chemical Industry".

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. H. E. M. Barlow: "Currents and Fields in Electrical Engineering" (Inaugural Lecture).\*

ROYAL ANTHROPOLOGICAL INSTITUTE (in the Physiology Theatre, University College, Gower Street, London, W.C.1), at 8 p.m.—Dr. A. A. Bake: "Stick Dances and Hobby-Horses in India".

#### Wednesday, November 22

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—Dr. Albert Parker: "Cities without Smoke".

ROYAL METEOROLOGICAL SOCIETY (at 49 Cromwell Road, London, S.W.7), at 5 p.m.—Mr. G. D. Robinson: "Notes on the Measurement and Estimation of Atmospheric Radiation"; Mr. H. L. Penman: "Evaporation over the British Isles".

RESEARCH DEFENCE SOCIETY (in the Physiology Lecture Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. E. D. Adrian, O.M., F.R.S.: "Experiments on the Nervous System" (Nineteenth Stephen Paget Memorial Lecture).

Society of Chemical Industry, Microbiological Parel of the Food Group (at the National Institute for Medical Research, The Ridgeway, Mill Hill, London, N.W.7), at 6.15 p.m.—Papers and demonstrations on "Recent Aids to the Study of Microbiology".

### Thursday, November 23

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.15 p.m.—Mr. B. C. Brookes: "Criticism of the Literature of Science".\*

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LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Discussion on "What is Man?" (to be opened by Prof. A. J. E. Cave).

CHEMICAL SOCIETY, NORTH WALES SECTION (in the Department of Chemistry, University College of North Wales, Bangor), at 5.45 p.m.—Dr. F. L. Rose: "A Chemotherapeutic Search in Retrospect" (Tilden Lecture).

(Tilden Lecture).

ROYAL ABRONAUTICAL SOCIETY (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 6 p.m.—Mr. A. V. Cleaver: "Rockets and Assisted Take-off".

PLASTICS INSTITUTE, LONDON AND DISTRICT SECTION (at the Waldorf Hotel, Aldwych, London, W.C.2), at 6.30 p.m.—Mr. N. G. H. Thomas and Mr. D. G. Cavanagh: "A Survey of Polystyrene Developments".

UNIVERSITY OF LONDON (at Wye College, Wye, Ashford, Kent), at 8.15 p.m.—Dr. J. Hammond, F.R.S.: "Adaptation in Farm Animals".\*

### Friday, November 24

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Geophysical Discussion on "Changes in the Rotation of the Earth".

PHYSICAL SOCIETY (in the Physics Theatre, Imperial College of Science and Technology, South Kensington, London, S.W.7), at 5 p.m.—Scientific Papers.

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ASLIB (at the Institution of Electrical Engineers, Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Mr. J. B. Pears and Mr. C. W. Hanson: "Estimating the Cost and Value of Information Services".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Sir Edward Appleton, G.B.E., F.R.S.: "The Sun as a Radio Emitter".

#### Saturday, November 25

BRITISH PSYCHOLOGICAL SOCIETY, EDUCATION SECTION (at the Child Study Centre, Coram's Garden, 41 Brunswick Square, London, W.C.1), at 2.30 p.m.—Dr. E. A. Peel: "Testing Practical Ability".

BOTANICAL SOCIETY OF THE BRITISH ISLES (in the Lecture Hall, Royal Horticultural Society, Greycoat Street, London, S.W.1), at 3 p.m.—Exhibition Meeting.

BRITISH TRUST FOR ORNITHOLOGY in co-operation with the Manchester Museum (in the Chemistry Lecture Theatre, The University, Manchester), at 3 p.m.—Mr. Stuart Smith: "Aggressive Displays of some Birds"; Mr. A. G. Mason: "Experiments with Corncrakes".

#### Sunday, November 26

INTERNATIONAL HÆMOPHILIA SOCIETY (at 34 Eccleston Square, London, S.W.1), at 2.30 p.m.—General Meeting.\*

# APPOINTMENTS VACANT

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

Lectures (with special responsibility) in the Department of Chemistry The Registrar, Birmingham Central Technical College, Construction of the Analding of radioactive materials—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting A.295/514 (November 25).

SCIENTIFIC TECHNOLOGIST 1 at the Coal Survey headquarters in Coal Board, Establishment (Personnel), Hobart House, Grosvenor Place, London, S.W.I., quoting TIY26? (November 25).

TECHNOLOGIST 1 at the Coal Survey headquarters in Coal Board, Establishment (Personnel), Hobart House, Grosvenor Place, London, S.W.I., quoting TIY26? (November 25).

TECHNICAL AUTHORS in various Admiratty Naval Establishments, to prepare technical publications and handbooks on electronic equipment used in H.M. ships—The Ministry of Labour and National Coal Board, Establishment (November 26).

TECHNICAL OFFICER (woman, with a degree in chemistry and administrative or industrial experience) in the Technical and Scientific Register—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting F.380/504 (November 25).

The Secretary, Bedford College for Women, Regent's Park, London, N.W.1 (November 27).

DERECTOR OF ARCHÆOLOGY, Pakistan—The Office of the High Commissioner for Pakistan, 35 Lowndes Square, London, S.W.I. (November 27).

ENGINEER—The College for Women, Regent's Park, London, N.W.1 (November 27).

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ENGINEER—The College for Women Regent's Park, London, W.C.2, endorsed Engineer to the Board' (November 26).

ELECTRONIC ENGINEERS AND PHYSICISTS (Experimental Office) and the propert