

## FORTHCOMING EVENTS

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

## Monday, March 7

UNIVERSITY OF LONDON (at the Postgraduate Medical School of London, Ducane Road, London, W.12), at 4 p.m.—Dr. J. C. White: "Abnormal Haemoglobins".\*

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 5 p.m.—Mr. A. T. A. Learmonth: "Medical Geography in India and Pakistan".

BRITISH SOCIETY FOR THE PHILOSOPHY OF SCIENCE (in the Joint Staff Common Room, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Mr. Arthur Koestler: "Some Aspects of the Psychology of Discovery".

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS AND COMMUNICATIONS SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Dr. P. N. Butcher: "An Introduction to the Theory of Masers with particular reference to the Travelling-Wave Maser".

SOCIETY OF ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. R. Lenoir: "Progress of British High Grade Watch Production".

UNIVERSITY OF LONDON (at King's College, Strand, London, W.C.2), at 5.30 p.m.—Dr. Bernard O. Phinney (University of California): "The Use of Biochemical Genetics in the Study of Gibberellin-controlled Growth".\*

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Dr. W. Gerrard: "Recent Advances in the Chemistry and Industrial Applications of Hydrido- and Organo-Boron Compounds".

SOCIETY OF INSTRUMENT TECHNOLOGY (at Manson House, 26 Portland Place, London, W.1), at 7 p.m.—Mr. A. S. Younger, Mr. G. C. Morgan and Mr. E. S. Mallett: "Data Reduction for Guided Weapon Trials at Aberporth".

## Tuesday, March 8

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.15 p.m.—Prof. W. B. Emery: "A Middle Kingdom Fortress in the Sudan".\*

UNIVERSITY OF LONDON (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5.15 p.m.—Dr. F. Sanger: "Amino Acid Sequences in Proteins".\*

BRITISH GLACIOLOGICAL SOCIETY (at Bedford College, Regent's Park, London, N.W.1), at 5.30 p.m.—Annual General Meeting. Mr. H. Lister: "Drifting Snow".

INSTITUTE OF MARINE ENGINEERS (at the Memorial Building, 76 Mark Lane, London, E.C.3), at 5.30 p.m.—Cdr. R. G. J. Peaver, R.N.: "Distillation for Marine Purposes".

UNIVERSITY OF LONDON (at Senate House, Malet Street, London, W.C.1), at 5.30 p.m.—Prof. C. G. Hempel (Princeton University): "Some Problems in the Logic of Probabilistic Explanation".\*

ROYAL AERONAUTICAL SOCIETY (at 4 Hamilton Place, London, W.1), at 7 p.m.—Dr. J. W. Granville: "Electronic Microcircuits".

## Wednesday, March 9

INSTITUTE OF FUEL (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 5.30 p.m.—Mr. J. E. Richards: "Nuclear Power for Marine Propulsion".

INSTITUTION OF ELECTRICAL ENGINEERS, SUPPLY SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Dr. B. Salvage and Mr. J. A. M. Gibbons: "The Impulse Strength of Impregnated-Paper Dielectrics as used in High-Voltage Cables".

UNIVERSITY OF LONDON (at King's College, Strand, London, W.C.2), at 5.30 p.m.—Dr. Bernard O. Phinney (University of California): "Gibberellins as Native Growth Regulators of Flowering Plants".\*

INSTITUTE OF INFORMATION SCIENTISTS (at the College of Preceptors, 2 Bloomsbury Square, London, W.C.1), at 6.15 p.m.—Prof. Colin Cherry: "The Nature of Human Communication".

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP (joint meeting with the ASSOCIATION OF PUBLIC ANALYSTS, at 14 Belgrave Square, London, S.W.1), at 6.15 p.m.—Scientific Papers.

ROYAL AERONAUTICAL SOCIETY (at 4 Hamilton Place, London, W.1), at 7.30 p.m.—Mr. W. J. Egginton: "The Hovercraft and Its Development".

## Thursday, March 10

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Dr. A. L. Hales: "Bernard Price Institute of Geophysical Research".

INSTITUTION OF ELECTRICAL ENGINEERS, UTILIZATION SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. J. P. McBrean: "Some Considerations in the Application of Power Rectifiers and Converters".

PHYSICAL SOCIETY, ACOUSTICS GROUP (in the Physics Department, Imperial College, Imperial Institute Road, South Kensington, London, S.W.7), at 5.30 p.m.—Dr. J. M. Bowsler: "Electronic Music".

UNIVERSITY OF LONDON (at Senate House, University of London, London, W.C.1), at 5.30 p.m.—Prof. A. Hanau (University of Göttingen): "Some Results of German Research in Agricultural Marketing and Prices".\*

## Friday, March 11

CHEMICAL SOCIETY (in the Large Chemistry Lecture Theatre, Imperial College of Science and Technology, South Kensington, London, S.W.7), at 7.30 p.m.—Prof. A. R. J. P. Ubbelohde, F.R.S.: "Ionic Crystals and their Melts" (Liversidge Lecture).

ROYAL AERONAUTICAL SOCIETY (at the Institution of Mechanical Engineers, 1 Birdcage Walk, Westminster, London, S.W.1), at 9.45 a.m.—Symposium on "Vehicle and Instrumentation Problems in Upper Atmosphere Research". Speakers: Prof. Sir H. S. W. Massey, F.R.S., Mr. J. F. Hazell, Dr. E. L. F. Boyd, Dr. G. D. Robinson, Mr. H. J. Higgs and Mr. E. C. Cornford.

PHYSICAL SOCIETY, LOW TEMPERATURE GROUP (at the Institute of Physics, 47 Belgrave Square, London, S.W.1), at 10 a.m.—Symposium on "Measurement Techniques (Flow, Pressure, Level, Temperature, etc.)".

ASSOCIATION OF APPLIED BIOLOGISTS (joint meeting with the BRITISH ECOLOGICAL SOCIETY, at the British Museum (Natural History), South Kensington, London, S.W.7), at 10.50 a.m.—Meeting on "Ecological Effects of Crop Production".

INSTITUTE OF PHYSICS, NON-DESTRUCTIVE TESTING GROUP (at 47 Belgrave Square, London, S.W.1), at 6 p.m.—Dr. R. Jones: "Analysis of Road Constructions".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Dr. A. E. Werner: "Scientific Techniques in Art and Archaeology".

## Saturday, March 12

BRITISH MYCOLOGICAL SOCIETY (in the Botany Department, Birkbeck College, Malet Street, London, W.C.1), from 2.15 p.m. to 5 p.m.—Conversazione.

LONDON COUNTY COUNCIL (at the Horniman Museum, London Road, Forest Hill, London, S.E.23), at 3.30 p.m.—Miss A. G. C. Grandison: "Collecting Reptiles and Amphibians in the United States of America".\*

## APPOINTMENTS VACANT

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

ASSISTANT LECTURER (with special qualifications or interests in radio astronomy) IN PHYSICS—The Registrar, The University, Manchester 13 (March 12).

ASSISTANT LECTURER (with special interest in urban geography) IN GEOGRAPHY—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1 (March 14).

JUNIOR LECTURER (male or female, with an honours degree in chemistry or biochemistry, or A.R.I.C.) IN THE DEPARTMENT OF CHEMICAL PATHOLOGY—The Secretary, Westminster Medical School (University of London), Horseferry Road, London, S.W.1 (March 14).

DEVELOPMENTAL PHYSIOLOGIST (with a good honours degree and preferably two or more years postgraduate research experience) IN THE PLANT PHYSIOLOGY UNIT, Department of Scientific and Industrial Research, Palmerston North, New Zealand, initially to assist in current studies using controlled climate facilities for investigation of the influence of the climatic factors on reproduction in plants of economic importance—The High Commissioner for New Zealand, 415 Strand, London, W.C.2, quoting Ref. No. B.11/21/26 and mentioning *Nature* (March 18).

ASSISTANT LECTURER or LECTURER IN BOTANY—The Secretary, The University, Exeter (March 19).

IMPERIAL CHEMICAL INDUSTRIES RESEARCH FELLOWS IN CHEMISTRY, PHYSICS, ENGINEERING (including CHEMICAL ENGINEERING), METALLURGY, PHARMACOLOGY, or related subjects—The Registrar, The University, Sheffield 10 (March 19).

LECTURER IN THE DEPARTMENT OF SOCIOLOGY—The Registrar, The University, Leicester (March 19).

RESEARCH FELLOW (engineer, physicist or mathematician) IN PRODUCTION ENGINEERING—The Registrar, The University, Nottingham (March 19).

LECTURER or ASSISTANT LECTURER (preferably with experience or interest in magnetic resonance) IN PHYSICS—The Registrar, University College of North Staffordshire, Keele, Staffs (March 21).

LECTURER or ASSISTANT LECTURER (with a good honours degree) IN ORGANIC CHEMISTRY—The Registrar, King's College (University of London), Strand, London, W.C.2 (March 21).

RESEARCH ASSISTANT (graduate, with botany to the standard of a B.Sc. (General) degree) to the Head of the DEPARTMENT OF BOTANY—The Secretary, Birkbeck College (University of London), Malet Street, London, W.C.1 (March 21).

ASSISTANT LIBRARIAN (woman graduate)—The Principal, Royal Holloway College (University of London), Englefield Green, Surrey (March 22).

DEMONSTRATOR IN THE DEPARTMENT OF GEOLOGY, to act as Curator of Collections—The Registrar, The University, Liverpool, quoting Ref. CV/T (March 25).

LECTURER IN AGRICULTURE (ANIMAL BREEDING)—The Registrar, King's College (University of Durham), Newcastle upon Tyne 1 (March 25).

ASSISTANT LECTURER IN INORGANIC CHEMISTRY; and DEMONSTRATORS (2) IN INORGANIC CHEMISTRY—The Registrar, The University, Nottingham (March 26).

ASSISTANT LECTURER IN THE DEPARTMENT OF CHEMISTRY—The Registrar, University College of South Wales and Monmouthshire, Cathays Park, Cardiff (March 26).

CHAIR OF METALLURGY—The Registrar, University College of South Wales and Monmouthshire, Cathays Park, Cardiff (March 26).