# FORTHCOMING EVENTS

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

## Monday, October 26

UNIVERSITY OF LONDON (at the Postgraduate Medical School of London Du Cane Road, London, W.12), at 4 p.m.—Dr. B. Ackner: "Stress and Psychosomatic Disorders".\* and

MEDICAL RESEARCH COUNCIL (at the National Institute for Medical Research, Mill Hill, London, N.W.7), at 4.30 p.m.—Prof. Sven Gard (Karo-linska Institutet, Stockholm): "An Approach to the Study of Virus Synthesis".

INSTITUTE OF NAVIGATION (at the Royal Geographical Society, 1 Kensing-ton Gore, London, S.W.7), at 5 p.m.—Dr. C. Koeman: "The Life and Work of Lucas Janszoon Waghenaer" (The Eva G. R. Taylor Lecture).

UNIVERSITY OF LONDON (in the Botany Theatre, University College, Gower Street, London, W.C.1), at 5 p.m.—Dr. K. L. Manchester: "Some Aspects of the Action of Insulin" (Further Lecture on November 2).\*

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE (in the Council Room of the Science Museum, Exhibition Road, London, S.W.7), at 5.30 p.m.— Prof. A. Rupert Hall: "Galileo and the Science of Motion".

INSTITUTION OF ELECTRICAL ENGINEERS, SCIENCE AND GENERAL DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Prof. A. L. Cullen: "Milli-metre Wave Examination of Gas Discharges".

INSTITUTION OF ELECTRONIC AND RADIO ENGINEERS, JOINT I.E.R.E.-I.E.E. COMPUTER GROUPS (at the Institution of Electrical Engineers, Savoy Place, London, W.C.2), at 5.30 p.m.—Colloquium on "Design Automation".

ROYAL INSTITUTION, LIBRARY CIRCLE (at 21 Albemarle Street, London, W.1), at 5.30 p.m.—Mr. Julian Royle: "A Modern Approach to Colour Printing".

ROYAL AERONAUTICAL SOCIETY, HISTORICAL GROUP (at 4 Hamilton Place, London, W.1), at 7 p.m.—Mr. S. B. Jackson: "The Parachute—an Historical Review".

## Tuesday, October 27

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.15 p.m.—Dr. P. J. Newbould: "The International Biological Programme".\*

INSTITUTION OF CIVIL ENGINEERS (at Great George Street, London, S.W.1), at 5.30 p.m.--Mr. C. K. Haswell and Mr. Luis Sancha: "The New Buenos Aires Power Station".

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.— Prof. J. R. Squire: "Rheumatoid Factor". (Third of fourteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation.)\*

UNIVERSITY OF LONDON (at the Institute of Archæology, 31-34 Gordon Square, London, W.C.1), at 5.45 p.m.—Prof. Dr. Anders Hagen (Bergen): "Rock Carvings of Norway in the Light of New Discoveries".\*

INSTITUTION OF MECHANICAL ENGINEERS, NUCLEAR ENERGY GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.--Discussion on "The Achievement of Clean Conditions in Gas-Cooled Nuclear Reactors".

ROYAL AERONAUTICAL SOCIETY, AIR LAW GROUP (at 4 Hamilton Place, London, W.1), at 6 p.m.-Monsieur R. Bulin: "Eurocontrol".

SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP (at 14 Belgrave Square, London, S.W.I), at 6.30 p.m.-Mr. W. Simpson: "Glass Transitions and Mechanical Behaviour of Film Forming Polymers".

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION, LEA VALLEY SUB-SECTION (joint meeting with the Physical Methods Group of the Society for Analytical Chemistry, at the College of Technology, Park Street, Luton), at 7 p.m.-Mr. A. L. Glenn, Mr. A. G. Jones and Mr. F. R. Williams: "Training of the Analytical Chemist in Physical Methods".

#### Tuesday, October 27-Thursday, October 29

INSTITUTION OF MECHANICAL ENGINEERS, LUBRICATION AND WEAR GROUP (at the College of Advanced Technology, Cardiff)—Meeting on "Iron and Steel Works Lubrication".

#### Wednesday, October 28

INSTITUTE OF NAVIGATION (at the Royal Geographical Society, 1 Kensing-ton Gore, London, S.W.7), at 4 p.m.—Annual General Meeting. Dr. G. E. R. Deacon, C.B.E., F.R.S.: "Waves and Ships" (Presidential Address).

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Dr. B. C. M. Butler: "A Comparative Study of the Moine Schists of Ardnamurchan with Moine Schists in other Areas of Scot-land"; Dr. J. L. M. Lambert: "The Unstratified Sedimentary Rocks of the Mencage Area, Cornwall".

ROYAL METEOROLOGICAL SOCIETY (at 49 Cromwell Road, London, S.W.7), at 5 p.m.—Mr. P. Graystone: "Dynamics Applied to Weather Forecasting" (Sixth-form Lecture).

FAUNA PRESERVATION SOCIETY (at the Offices of the Zoological Society of London, Regent's Park, London, N.W.1), at 5.30 p.m.—Colonel C. D. Trimmer, D.S.O.: "Wildlife Management in Uganda".

INSTITUTION OF ELECTRICAL ENGINEERS, POWER DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. C. H. Flurscheim: "Development in Power Engineering" (Chairman's Address).

UNIVERSITY OF LONDON (at Charing Cross Hospital Medical School, 62-65 Chandos Place, London, W.C.2), at 5.30 p.m.—Prof. C. G. Schmiterlöw (Stockholm): "Physiological Disposition and Biotransformation of C14-labelled Nicotine".\*

UNIVERSITY OF LONDON (in the Botany Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. Sven Gard (Karolinska Institutet, Stockholm): "Virus-Induced Lcukæmia".\*

INSTITUTION OF ELECTRONIC AND RADIO ENGINEERS, JOINT I.E.R.E.-I.E.E. ELECTRO-ACOUSTICS GROUPS (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 6 p.m. -Symposium of Short Papers on "Magnetic Circuit Design Applied to Electro-Mechanical Transducers".

INSTITUTION OF MECHANICAL ENGINEERS (at 1 Birdcage Walk, West-minster, London, S.W.1), at 6 p.m.—Sir Frank Mason: Presidential Address.

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP-NUTETION PAREL AND FOOD ENGINEERING PANEL (at 14 Belgrave Square, London, S.W.1), at 6.15 p.m.-Dr. S. K. Kon, Mr. H. A. Burton and Mr. J. Shacklady: "The Effect of Processing on the Nutritive Value of Foods, Part 1-Liquids".

#### Thursday, October 29

CHEMICAL SOCIETY (at Queen Mary College, Mile End Road, London, E.1), at 2 p.m.—Symposium on "The Chemical Significance of the Mössbauer Effect".

INSTITUTION OF CIVIL ENGINEERS, HYDROLOGICAL GROUP (at Great George Street, London, S.W.1), at 5.30 p.m.-Informal Discussion on "Run-off Measurement" introduced by Mr. J. K. C. Wilson.

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Hollow Beams" opened by Mr. A. H. W. Beck.

GLACIOLOGICAL SOCIETY (in Room 105, Roderick Hill Building, Imperial College, London, S.W.7), at 5.30 p.m.—Mr. John Sheard and Mr. Howard Lovenbury: "The Glaciological Work of the 1963 Imperial College Beeren-berg Expedition".

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. R. D. Harkness: "Some Aspects of the Metabolism and Function of Collagen". (Fourth of fourteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation.)\*

UNIVERSITY OF LONDON (at the School of Pharmacy, Brunswick Square, London, W.C.1), at 6.30 p.m.—Dr. Harold Blakemore: "Latin America; Past and Present. Indian Civilization: Mexico and the Aztecs".

#### Thursday, October 29-Friday, October 30

INSTITUTE OF BIOLOGY (in the Lecture Hall, Royal Geographical Society, Kensington Gore, London, S.W.7), at 10 a.m. daily—Symposium on "The Biological Significance of Climatic Changes in Britain".

### Friday, October 30

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.-Prof. R. King: "Radiation 'Damage'".

### Saturday, October 31

LONDON COUNTY COUNCIL (at the Horniman Museum, London Road, Forest Hill, London, S.E.23), at 3.30 p.m.—Mr. David Morris: "British Reptiles and Amphibians".\*

# Monday, November 2

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.—Dr. E. R. Leach: "What Are Social Anthropologists Trying To Do?"

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (joint meeting with the Royal Aeronautical Society, at the Institution of Electrical Engineers, Savoy Place, London, W.C.2), at 5.30 p.m.-Mr. J. I. Kanter: "N.A.S.A. Research and Technology Programmes in Space Navigation".

INSTITUTION OF ELECTRICAL ENGINEERS, POWER DIVISION (joint meeting with the Science and General Division, at Savoy Place, London, W.C.2), at 5.30 p.m.-Mr. A. J. Ellison: "Modern Introduction to the General Theory of Electrical Machines".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 6 p.m.—"The Lost Sahara" (Colour films with commentary and intro-duction by Mr. A. R. Hanbury-Tenison and Mr. James Wellard.)

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.-Mr. A. Hart: "Research Project Evaluation".

ROYAL INSTITUTE OF CHEMISTRY, LONDON SECTION (joint meeting with the Woolwich Polytechnical Chemical Society, at the Woolwich Polytechnic, Thomas Street, London, S.E.18), at 7.30 p.m.—Dr. J. Leggett: "The Photochemical Apparatus of the Chloroplast".

SOCIETY FOR VISITING SCIENTISTS (at the English-Speaking Union, Dartmouth House, 37 Charles Street, London, W.1), at 7.30 p.m.—Dis-cussion Meeting on "Computers in Publishing". Chairman: Mr. Richard Clay. Speakers: Mr. C. J. Duncan, Dr. T. A. Margarison and Mr. Fred Simmons.

# APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or before the dates mentioned: ASSISTANT LIBRARIAN (chartered librarian, preferably with some experience in a university or technical college library)—Clerk to the Governors, Woolwich Polytechnic, London, S.E.I & (October 30). IECTURER (Grade II) IN PURE MATHEMATICS—The Registrar, University of Bristol, Senate House, Bristol, 2 (October 30). BASIC GRADE PHYSICIST (preferably with previous hospital experience) for duties mainly concerned with physics applied to radiotherapy, and also with the clinical use of radioactive isotopes—The House Governor (A), Charing Cross Hospital, London, W.C.2 (October 31). LECTURER IN VETERINARY BACTERIOLOGY IN THE DEPARTMENTS OF VETERINARY PATHOLOGY AND VETERINARY BACTERIOLOGY, Royal (Dick) School of Veterinary Studies—The Secretary, University of Edinburgh, Old College, South Bridge, Edinburgh, 8 (October 31). SCIENTIFIC OFFICER (with first- or good second-class honours in mathe-matics with statistics, or a diploma in statistics) IN THE STATISTICS SECTION, for duties mainly concerned with the design and analysis of field and labora-tory experiments—The Secretary, The Macaulay Institute for Soil Research, Craigiebuckler, Aberdeen (October 31).