

FORTHCOMING EVENTS*(Meetings marked with an asterisk * are open to the public)***Monday, May 14**

CHADWICK TRUST (in the Barnes Hall of the Royal Society of Medicine, 1 Wimpole Street, London, W.1), at 5 p.m.—Dr. Huntington Williams (U.S.A.): "The Influence of Chadwick on American Public Health"* (Chadwick Public Lecture).

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE, PHILOSOPHY OF SCIENCE GROUP (in the Joint Staff Common Room, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Mr. A. G. N. Weddell: "Problems of Cutaneous Sensation".

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. F. S. Bodenheimer (Jerusalem): "The Growth of Knowledge of Animals in Palestine from Palaeolithic Times".* (Further Lectures on May 16 and 17.)

INSTITUTION OF ELECTRICAL ENGINEERS, EDUCATION DISCUSSION CIRCLE (at Savoy Place, London, W.C.2), at 6 p.m.—Discussion on "An Elementary Presentation of the Principles of Magnetism and Electromagnetic Induction, with Demonstrations". Opening Speaker: Prof. K. A. Hayes.

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 6 p.m.—Prof. David V. Glass: "Some Aspects of the Development of Demography". (Second of three Cantor Lectures on "Recent Studies of Sociology.")

INSTITUTE OF METAL FINISHING (at the Northampton Polytechnic, St. John Street, London, E.C.1), at 6.15 p.m.—Mr. C. H. Rumble: "The Processing of Gramophone Matrices".

Monday, May 14—Thursday, May 17

PHYSICAL SOCIETY (in the Royal Horticultural Society's Old and New Halls, Westminster, London, S.W.1)—40th (1956) Annual Exhibition of Scientific Instruments and Apparatus.

Discourses and Demonstration Lectures.

Monday, May 14

At 6.15 p.m.—Mr. H. G. Jenkins: "Recent Developments in Light Sources".

Tuesday, May 15

At 6.15 p.m.—Prof. H. Lipson: "The Production of Images of Chemical Molecules".

Wednesday, May 16

At 6.15 p.m.—Mr. G. G. Gouriet: "Colour Television—Considerations which have led to Recent Trends".

Tuesday, May 15

WRIGHT-FLEMING INSTITUTE OF MICROBIOLOGY (at St. Mary's Hospital Medical School, London, W.2), at 5 p.m.—Dr. W. E. van Heyningen: "Recent Trends in Research on Bacterial Toxins"* (Almroth Wright Lecture).

IRON AND STEEL INSTITUTE (at the Royal Institution, Albemarle Street, London, W.1), at 6.30 p.m.—Mr. James Mitchell: Bessemer Centenary Lecture.

ROYAL AERONAUTICAL SOCIETY (at 4 Hamilton Place, London, W.1), at 7 p.m.—Dr. A. Buchanan Barbour: "Medical Aspects of Flight Comfort and Efficiency".

UNIVERSITY OF LONDON (at the Institute of Archaeology, Inner Circle, Regent's Park, London, N.W.1), at 8.15 p.m.—Prof. V. G. Childe: "The Primary Spread of Neolithic Farmers in Temperate Europe".* (Third of seven lectures on "The Dawn of European Civilization—Thirty Years After". Further Lectures on May 22, 29, June 5 and 12.)

Wednesday, May 16

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—Commander C. G. Mayer, U.S.N.R.: "Electronic Photography" (Peter Le Neve Foster Lecture).

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Mr. R. W. R. Rutland: "Structure, Metamorphism and Granite Emplacement in the Sokunvatn Area of Northern Norway"; Dr. W. J. Phillips: "The Criffel-Dalbeattie Granodiorite Complex" (to be read by Prof. A. Wood).

INSTITUTE OF NAVIGATION (at the Royal Geographical Society, 1 Kensington Gore, London, S.W.7), at 5 p.m.—Mr. G. P. B. Naish: "The James Cook Exhibition at Greenwich"; Mr. C. H. Gibbs-Smith, Mr. D. N. Harrison and Mr. C. S. Durst: "Ballooning".

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.—Annual General Meeting; followed by a Discussion on "Learning in Man and Animals".

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 5.15 p.m.—Mrs. Dorothy Cole and Mr. J. E. G. Utting: "Estimating Expenditure, Saving and Income from Household Budgets".

ROYAL MICROSCOPICAL SOCIETY (at Tavistock House South, Tavistock Square, London, W.C.1), at 5.30 p.m.—Dr. K. W. Keohane and Dr. W. K. Metcalf: "Microspectrophotometry of Hæmoglobin Using the Burch Microscope".

Wednesday, May 16—Thursday, May 17

IRON AND STEEL INSTITUTE (at the Royal Institution, Albemarle Street, London, W.1, and at 4 Grosvenor Square, London, S.W.1)—Eighty-Seventh Annual General Meeting.

Wednesday, May 16

(At the Royal Institution). At 11.45 a.m.—Prof. N. F. Mott, F.R.S.: Ninth Hatfield Memorial Lecture.

Thursday, May 17

INSTITUTION OF MINING AND METALLURGY (at the Geological Society of London, Burlington House, Piccadilly, London, W.1), at 4 p.m.—Annual General Meeting. 5.15 p.m.—Prof. C. W. Dannatt—Presidential Address.

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Dr. J. C. Swallow: "Research in the Plastics Division of Imperial Chemical Industries Limited".

LONDON MATHEMATICAL SOCIETY (at the University, Nottingham), at 5 p.m.—Dr. E. F. Collingwood: "Cluster Sets and Prime Ends".

ROYAL AERONAUTICAL SOCIETY (at the Royal Institution, Albemarle Street, London, W.1), at 6 p.m.—Sir William Farrer, F.R.S.: "The Aerodynamic Art" (44th Wilbur Wright Lecture).

ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE (at Manson House, 26 Portland Place, London, W.1), at 7.30 p.m.—Dr. B. B. Waddy: "Organization and Work of the Gold Coast Medical Field Units".

Friday, May 18

BRITISH PSYCHOLOGICAL SOCIETY, INDUSTRIAL SECTION (in Room 425, Birkbeck College, Malet Street, London, W.C.1), at 1 p.m.—Mr. R. N. Tronchin-James: "The Personality Structure of Senior Industrial Executives"; Mr. V. W. Wilson: "Some Personality Characteristics of Industrial Executives".

APPOINTMENTS VACANT

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

COMPUTER (with G.C.E. with mathematics at "A" level, or equivalent qualifications) in the Scientific Department in London, to work with scientists engaged on a variety of mathematical and statistical problems—National Coal Board, Staff Department, Hobart House, London, S.W.1, quoting SS/265 (May 18).

SENIOR LECTURER IN PRODUCTION ENGINEERING, and a **SENIOR LECTURER IN APPLIED THERMODYNAMICS**—The Principal, Royal Aircraft Establishment Technical College, Farnborough, Hants (May 18).

LECTURER or ASSISTANT (Grade B) (with special qualifications in plant physiology) in **BOTANY**—The Clerk to the Governors, Chelsea Polytechnic, Manresa Road, London, S.W.3 (May 23).

ASSISTANT LECTURER IN PURE MATHEMATICS—The Registrar, The University, Nottingham (May 26).

LECTURER or ASSISTANT LECTURER IN ZOOLOGY—The Secretary, Bedford College (University of London), Regent's Park, London, N.W.1 (May 26).

ASSISTANT LECTURER (with special qualifications in physical chemistry) in **CHEMISTRY**—The Registrar, The University, Manchester (May 28).

LECTURER (with special experience in virus diseases) in **MICROBIOLOGY**—The Secretary, The Queen's University, Belfast (May 30).

LECTURER (with research experience in aeronautics, preferably in the field of high speed aerodynamics) in **AERONAUTICAL ENGINEERING**—The Secretary, The Queen's University, Belfast (May 30).

ABSTRACTOR, Scientific Assistant grade (with a degree in agriculture or natural science, a knowledge of languages, and the ability to write clear concise English), for duties which mainly consist of abstracting world scientific literature on grassland and field crop research—The Director, Commonwealth Bureau of Pastures and Field Crops, Hurley, near Maidenhead, Berks (May 31).

ASSISTANT LECTURER IN PHYSICS—The Registrar, University College of North Staffordshire, Keele, Staffs (May 31).

ASSISTANT LECTURER (with a good honours degree) in **PURE MATHEMATICS**—The Registrar, King's College, Strand, London, W.C.2 (May 31).

JUNIOR LECTURER (medically qualified graduate) in **PHARMACOLOGY**—The Dean, Medical College of St. Bartholomew's Hospital, West Smithfield, London, E.C.1 (May 31).

LECTURER IN PHARMACEUTICS, and a **LECTURER IN PHARMACEUTICAL CHEMISTRY**, at Kumasi College of Technology, Gold Coast—The Secretary, Advisory Committee on Colonial Colleges, 1 Woburn Square, London, W.C.1 (May 31).

LECTURER (with an honours degree in chemistry with considerable research experience and special interests in physical chemistry) in **PHYSICAL CHEMISTRY**—The Registrar, College of Technology, Manchester 1 (June 1).

PHYSIOLOGIST or BIOCHEMIST (preferably honours science graduate with a knowledge of, or willingness to learn, foreign languages, especially German) to join a team on information work and abstracting—The Director, Commonwealth Bureau of Dairy Science, Shinfield, Reading (June 1).