

FORTHCOMING EVENTS

Meetings marked with an asterisk * are open to the public

Monday, November 14

INSTITUTE OF OFFICE MANAGERS, WEST MIDLAND BRANCH (at the Grand Hotel, Birmingham), at 12.30 p.m.—Mr. W. Higgs: "The Psychology of Works Management".

MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY (in the Reynolds Hall, College of Technology, Manchester), at 5.30 p.m.—Prof. E. Ashby: "Hybrid Vigour in Plants" (Clayton Memorial Lecture).

UNIVERSITY OF LONDON (in the Department of Electrical Engineering, King's College, Strand, London, W.C.2), at 5.30 p.m.—Prof. J. Greig: "John Hopkinson, 1849-1898" (Hopkinson Centenary Lecture).

INSTITUTE OF PHYSICS, MIDLAND BRANCH (joint meeting with the INSTITUTION OF THE RUBBER INDUSTRY, at the James Watt Memorial Institute, Great Charles Street, Birmingham), at 7 p.m.—Papers on "Behaviour of Rubbers at Low Temperatures".

INSTITUTION OF ELECTRICAL ENGINEERS, LONDON STUDENTS' SECTION (at Savoy Place, London, W.C.2), at 7 p.m.—Mr. B. S. Gosling: "The Dependence of Physics on the Engineer" (Students' Lecture).

ROYAL GEOGRAPHICAL SOCIETY (at Kensington Gore, London, S.W.7), at 8.15 p.m.—M. Paul-Emile Victor: "French Explorations in Central Greenland".

Tuesday, November 15

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.15 p.m.—Mr. P. Denes: "New Techniques in the Measurement of Hearing".*

UNIVERSITY OF LONDON (at the Royal Veterinary College, Royal College Street, London, N.W.1), at 4 p.m.—Prof. R. A. Kelsey: "Adaptation of Viruses to Different Host Species and Different Tissues".*

EUGENICS SOCIETY (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. David Jones: "Family Service Units for Problem Families".*

INSTITUTE OF PHYSICS, ELECTRONICS GROUP (at 47 Belgrave Square, London, S.W.1), at 5.30 p.m.—Mr. G. Bradfield: "The Generation and Launching of Ultra-Sonic Waves".

ROYAL AERONAUTICAL SOCIETY, GRADUATE AND STUDENT SECTION (at 4 Hamilton Place, London, W.1), at 7.30 p.m.—Mr. A. D. Young: "Visualisation of Air Flow at High Speeds".

Wednesday, November 16

INSTITUTE OF METALS AND ASSOCIATED SOCIETIES (at the Royal Institution, Albemarle Street, London, W.1), at 10 a.m.—Symposium on "Metallurgical Applications of the Electron Microscope".

UNIVERSITY OF LONDON (at the Royal Veterinary College, Royal College Street, London, N.W.1), at 4 p.m.—Prof. R. A. Kelsey: "Foot-and-Mouth Disease, with Special Reference to Important Facts and Problems Emphasized by the Current Outbreak in Mexico".*

CHEMICAL SOCIETY, LIVERPOOL SECTION (in the Chemistry Lecture Theatre, The University, Liverpool), at 4.30 p.m.—Dr. M. Magat: "Radiation Induced Polymerization" (Centenary Lecture).

ROYAL METEOROLOGICAL SOCIETY (at 49 Cromwell Road, London, S.W.7), at 5 p.m.—Scientific Papers.*

MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY, SOCIAL PHILOSOPHY SECTION (at the Portico Library, Mosley Street, Manchester), at 5.30 p.m.—Mr. T. W. Kent: "The Welfare Economy".*

PHYSICAL SOCIETY, LOW TEMPERATURE GROUP (in the Lecture Theatre of the Science Museum, Exhibition Road, London, S.W.7), at 6.10 p.m.—Mr. J. Grunberg: "The Oxyton Cycle in the Production of Pinnage Oxygen".*

INSTITUTION OF ELECTRICAL ENGINEERS, SHEFFIELD SUB-CENTRE (at the Grand Hotel, Sheffield), at 6.15 p.m.—Discussion on "Industrial Heating".*

ROYAL INSTITUTE OF CHEMISTRY, LONDON AND SOUTH-EASTERN COUNTIES SECTION (at the Royal Society of Medicine, Wimpole Street, London, W.1), at 6.30 p.m.—Annual General Meeting.

SCIENTIFIC FILM ASSOCIATION (at the Wellcome Foundation Institute, 183 Euston Road, London, N.W.1), at 7 p.m.—Symposium on "Problems in making Psychological Films".

Thursday, November 17

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.15 p.m.—Dr. D. M. Ross: "Animals without Locomotion".*

UNIVERSITY OF LONDON (at the Royal Veterinary College, Royal College Street, London, N.W.1), at 4 p.m.—Prof. R. A. Kelsey: "Rabies and its Control".*

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Special General Meeting to consider the Annual Report of Council; Mr. E. Baldwin and Mr. W. H. Yudkin: "Phosphagen in the Annelida"; Mr. L. H. Matthews: "Reproduction in the Basking Shark".

BRITISH GLACIOLOGICAL SOCIETY (at the Royal Geographical Society, Kensington Gore, London, S.W.7), at 4.45 p.m.—Annual General Meeting; Mr. G. Sengman: "Survey of his Glaciological Investigations in Switzerland during 1949"; Mr. Douglas Mason: "The Larsen Shelf Ice, Weddell Sea".

INSTITUTION OF MINING AND METALLURGY (at the Geological Society of London, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Scientific Papers.

LONDON MATHEMATICAL SOCIETY (at the Royal Astronomical Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Prof. W. V. D. Hodge: "Some Recent Developments in the Theory of Algebraic Varieties" (Presidential Address).

INSTITUTE OF PHYSICS (joint meeting of the INSTITUTION OF ELECTRICAL ENGINEERS and the EDUCATION GROUP, at the Institution of Electrical Engineers, Savoy Place, London, W.C.1), at 5.30 p.m.—Discussion on "The Education and Training of Technologists".

INSTITUTION OF STRUCTURAL ENGINEERS, LANCASHIRE AND CHESHIRE BRANCH (at the College of Technology, Manchester), at 7 p.m.—Mr. W. G. Carter: "The Use of Plastic Models in Designing Modern Structures".

CHEMICAL SOCIETY (at the Institution of Mechanical Engineers, Storey's Gate, St. James's Park, London, S.W.1), at 7.15 p.m.—Dr. M. Magat (Paris): "Radiation Induced Polymerization" (Centenary Lecture).

TEXTILE INSTITUTE (joint meeting with the PHYSICAL SOCIETY and LOCAL SECTIONS of the SOCIETY OF DYERS and COLOURISTS and the SOCIETY OF CHEMICAL INDUSTRY, at 16 St. Mary's Parsonage, Manchester), at 7.15 p.m.—Dr. F. Happey: "A New Approach to the Problem of the Structure of Cellulose and its Derivatives".

Thursday, November 17—Friday, November 18

BRITISH INSTITUTE OF RADIOLOGY (joint meetings with the ROYAL SOCIETY OF MEDICINE, at 32 Welbeck Street, London, W.1), at 8.15 p.m.—"Chemical Factors Modifying Radiobiological and Radio-therapeutic Response".

Friday, November 18

PHYSICAL SOCIETY, OPTICAL GROUP (in the Small Physics Theatre of Imperial College, Imperial Institute Road, London, S.W.7), at 3.30 p.m.—Scientific Papers.

INSTITUTE OF NAVIGATION (at the Royal Geographical Society, Kensington Gore, London, S.W.7), at 5 p.m.—Wing-Comdr. E. Anderson: "Navigation in High Speed Flight".

PHYSICAL SOCIETY (at the Science Museum, Exhibition Road, London, S.W.7), at 5 p.m.—Dr. A. J. Guinier: "Sur la Structure Mosaicque des Cristaux"; Mr. C. Balakrishnan and Dr. J. D. Craggs: "On the Velocity of Discharge Propagation in Externally-quenched Geiger Counters"; Mr. B. Collinge: "Dead Times of Self-quenching Counters".

CHEMICAL SOCIETY, SOUTH WALES BRANCH (joint meeting with the UNIVERSITY COLLEGE STUDENTS' CHEMICAL SOCIETY, at University College, Swansea), at 5.30 p.m.—Prof. M. G. Evans, F.R.S.: "The Formation and Reactions of Free Radicals in Solution".

INSTITUTION OF ELECTRONICS, NORTH-WESTERN BRANCH (in the Reynolds Hall, College of Technology, Manchester), at 6.30 p.m.—Mr. B. N. Watts: "The Application of Infra-Red Detectors".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Prof. D. M. S. Watson, F.R.S.: "Africa and the Origin of Man".

Saturday, November 19

INSTITUTION OF OFFICE MANAGERS, SHEFFIELD BRANCH (at the Royal Victoria Station Hotel, Sheffield), at 3 p.m.—Discussion on "Recruitment for Management—University Training versus Shop-floor Experience".

APPOINTMENTS VACANT

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

MEMBER III, of Ministry of Supply Establishment in Kent—The Ministry of Labour and National Service, Technical and Scientific Register (C), 400 House, Kingsway, London, W.C.2, quoting D.364/49 (November 19).

LECTURESHIP AND A DEMONSTRATORSHIP IN PHARMACOLOGY—The Registrar, The University, Leeds 2 (November 21).

LECTURESHIP IN ENGINEERING or a PROBATIONARY ASSISTANT LECTURESHIP IN ENGINEERING—The Registrar, University College, Singleton Park, Swansea (November 23).

ASSISTANT LECTURESHIP IN MATHEMATICS—The Registrar, The University, Reading (November 24).

LECTURER IN SOCIAL CASE WORK in the Department of Social Studies, University of Sydney—The Secretary, The Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (November 26).

OFFICER-IN-CHARGE, Textile Research Laboratory of the Commonwealth Scientific and Industrial Research Organisation, Geelong—The Chief Scientific Liaison Officer, Australian Scientific Research Liaison Office, Africa House, Kingsway, London, W.C.2, referring to appointment No. 2492 (December 10).

RESEARCH BURSARIES (2) tenable in the Department of Technology, University of Sheffield—The Personnel Officer, British Iron and Steel Research Association, 11 Park Lane, London, W.1, quoting "Plant Engineering Division".

LECTURER IN THE RADIO FREQUENCY SECTION and a LECTURER IN THE AUDIO FREQUENCY SECTION of the Engineering Training Department at Evesham—The Engineering Establishment Officer, B.B.C., Broadcasting House, London, W.1.

ENTOMOLOGIST to conduct entomological surveys in the areas selected for development in the Volta River basin, Gold Coast—The Director of Recruitment (Colonial Service), Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1, quoting No. 27215/230.

LECTURER IN CHEMISTRY (including Biochemistry) required for the School of Chemistry and Pharmacy, Royal Medical College, Baghdad—The Crown Agents for the Colonies, 4 Millbank, London, S.W.1 quoting M/N/22783/3F.