

FORTHCOMING EVENTS

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

Monday, November 26

UNIVERSITY OF LONDON (in the Physiology Theatre, University College, Gower Street, London, W.C.1), at 5.15 p.m.—Dr. W. S. Feldberg, F.R.S.: "Anticholinesterases".*

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE (in the Lecture Theatre, Science Museum, Exhibition Road, London, S.W.7), at 5.30 p.m.—Mr. F. G. Skinner: "The English Yard and Pound".

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Discussion on "Should Broadcasting be Superseded by Wire Distribution?" (to be opened by Mr. P. P. Eckersley).

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (joint meeting with the LONDON AND SOUTH-EASTERN COUNTIES SECTION OF THE ROYAL INSTITUTE OF CHEMISTRY and the WOOLWICH POLYTECHNIC SCIENTIFIC SOCIETY, at the Woolwich Polytechnic, Woolwich, London, S.E.18), at 7.30 p.m.—Dr. F. Wormwell: "Corrosion Processes—their Cause and Prevention".

Tuesday, November 27

ROYAL SOCIETY OF ARTS, COMMONWEALTH SECTION (at John Adam Street, Adelphi, London, W.C.2), at 5.15 p.m.—Prof. Frank Debenham: "The Water Problems of Africa".

ROYAL ANTHROPOLOGICAL INSTITUTE (at 21 Bedford Square, London, W.C.1), at 5.30 p.m.—Dr. Elizabeth Colson: "Social Control and Vengeance in Plateau Tonga Society".

SOCIETY OF PUBLIC ANALYSTS AND OTHER ANALYTICAL CHEMISTS, PHYSICAL METHODS GROUP (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6 p.m.—Seventh Annual General Meeting; Mr. B. S. Cooper: "Light Sources in Chemical Analysis and Testing".

SOCIETY OF INSTRUMENT TECHNOLOGY (at the Royal Society of Tropical Medicine and Hygiene, Manson House, Portland Place, London, W.1), at 6.30 p.m.—Mr. K. F. H. Murrell: "The Visual Presentation of Instrument Data".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, Victoria Embankment, London, W.C.2), at 7 p.m.—Mr. T. R. Boys: "The Use of Working Scale Models in the Development of Broadcasting Aerials".

ROYAL METEOROLOGICAL SOCIETY, MIDLAND CENTRE (at the Midland Institute, Paradise Street, Birmingham), at 7.15 p.m.—Sir Robert Watson-Watt, F.R.S.: "The Uses of Radar in Meteorology".

Tuesday, November 27—Wednesday, November 28

INSTITUTION OF GAS ENGINEERS (at the Institution of Mechanical Engineers, Storey's Gate, St. James's Park, London, S.W.1), at 10 a.m. each day.—17th Autumn Research Meeting.

Wednesday, November 28

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—Dr. Edward Hindle, F.R.S.: "The Whaling Industry" (Trueman Wood Lecture).

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Scientific Papers.

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 5.15 p.m.—Mr. H. S. Houthakker: "The Econometrics of Family Budgets".

INSTITUTION OF ELECTRICAL ENGINEERS, SUPPLY SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Mr. R. B. Rowson: "A Statistical Approach to some Problems in Electricity Supply".

MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY, CHEMICAL SECTION (at the Portico Library, Mosley Street, Manchester), at 5.45 p.m.—Mr. A. N. Leather: "Good Food, Clean Water and Pure Air".

ILLUMINATING ENGINEERING SOCIETY (at the Lighting Service Bureau, 2 Savoy Hill, London, W.C.2), at 6 p.m.—Report and Discussion on the 1951 Meeting of the C.I.E.

Thursday, November 29

BIOMETRIC SOCIETY, BRITISH REGION (at the Wellcome Research Institute, 183 Euston Road, London, N.W.1), at 2.15 p.m.—Annual Meeting; Scientific Papers.

BRITISH GLACIOLOGICAL SOCIETY (at the Royal Geographical Society, 1 Kensington Gore, London, S.W.7), at 4.30 p.m.—Mr. W. H. Ward: "The Barnes Ice-Cap in Central Baffin Island"; Annual General Meeting.

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5.15 p.m.—Sir Harold Spencer Jones, F.R.S.: "Distance Measurements in Astronomy". (Further Lectures on December 6 and 13.)

INSTITUTE OF PETROLEUM (at Manson House, 26 Portland Place, London, W.1), at 5.30 p.m.—Mr. F. T. Blott and Mr. C. G. Verver: "Methods for Expressing the Viscosity-Temperature Relationships of Lubricating Oils".*

UNIVERSITY OF LONDON (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 5.30 p.m.—Mr. F. C. Bawden, F.R.S.: "The Scientific Basis of Medicine, 16. Current Knowledge on Nature of Viruses".* (Further Lectures on December 4, 6 and 11.)

ROYAL AERONAUTICAL SOCIETY (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 6 p.m.—Mr. H. H. Gardner: "Structural Problems in Advanced Aircraft".

Friday, November 30

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 2.30 p.m.—Anniversary Meeting.

COUNCIL FOR THE PROMOTION OF FIELD STUDIES (at Goldsmiths' Hall, Foster Lane, Cheapside, London, E.C.2), at 5 p.m.—Annual General Meeting; Dr. Arthur Raistrick: "The Bone Recorder and other Archaeological Remains on Malham Moor".

INSTITUTION OF MECHANICAL ENGINEERS (at Storey's Gate, St. James's Park, London, S.W.1), at 5.30 p.m.—Dr. S. Y. Chung and Prof. H. W. Swift: "Cup-Drawing from a Flat Blank—Experimental and Analytical Investigations".

INSTITUTION OF ELECTRONICS, NORTH-WESTERN BRANCH (at the College of Technology, Manchester), at 7 p.m.—Dr. T. Kilburn: "The Use of Cathode Ray Tubes in Digital Computing Machines".

Saturday, December 1

LONDON COUNTY COUNCIL (at the Horniman Museum, London Road, Forest Hill, London, S.E.23), at 3.30 p.m.—Mr. A. D. Lacaille: "Stone Age Tools".*

APPOINTMENTS VACANT

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

PRINCIPAL (graduate of a university in the United Kingdom, with first- or second-class honours, or higher degree, in science or engineering) OF THE NEATH TECHNICAL COLLEGE—The Director of Education, County Hall, Cardiff (November 30).

ASSISTANT, Grade B, IN PHYSICS—The Principal, Royal Technical College, Salford (December 1).

ASSISTANT MASTER (in the Secondary Technical School for Boys) to teach CHEMISTRY throughout the school—The Clerk to the Governors, Woolwich Polytechnic, Woolwich, London, S.E.18 (December 1).

ASSISTANT LECTURER IN APPLIED OPTICS—The Registrar, College of Technology, Manchester 1 (December 3).

SENIOR ASSISTANT ENGINEER in the Generation (Operation) Department at Divisional headquarters—The Divisional Secretary (Establishments), British Electricity Authority, North-Eastern Division, Carlisle House, Newcastle-upon-Tyne 1 (December 3).

WATER SUPPLY ENGINEER in the Water Works Sub-Department of the Public Works Department, Ceylon—The High Commissioner for Ceylon in the United Kingdom, 13 Hyde Park Gardens, London, W.2 (December 5).

ADVISORY OFFICERS (with a recognized degree in botany or agriculture and a leaning towards grassland work) at the Sports Turf Research Institute—The Secretary, St. Ives Research Station, Bingley, Yorks. (December 8).

AERODYNAMICISTS, PHYSICISTS AND ENGINEERS (Scientific Officer (Ref. C.678/51A) and Experimental Officer (Ref. C.679/51A) grades), at a Ministry of Supply research establishment in Hampshire, for work concerned with problems of heat transfer, aerodynamics, projects and performance in the increasingly important field of gas turbine research—The Ministry of Labour and National Service, Technical and Scientific Register (K), Almack House, 26-28 King Street, London, S.W.1, quoting the appropriate Ref. No. (December 8).

LECTURER IN PHYSICS—The Registrar, The University, Sheffield (December 8).

ASSISTANT CIVIL ENGINEER in connexion with the design, maintenance and construction of dock and harbour works—The Secretary, Tyne Improvement Commission, Bewick Street, Newcastle-upon-Tyne 1 (December 14).

EXPERIMENTAL OFFICER in the Mechanical Engineering Research Organization (Department of Scientific and Industrial Research), for research work on the plastic deformation of metals occurring in commercial processes such as rolling, deep drawing, forging, pressing, wire drawing, tube drawing, extrusion, etc.—The Ministry of Labour and National Service, Technical and Scientific Register (K), Almack House, 26 King Street, London, S.W.1, quoting C.680/51A (December 15).

LECTURER or ASSISTANT LECTURER (with a University degree in agriculture, preferably with honours, or postgraduate work in Crop Husbandry and/or Horticulture) IN AGRICULTURE (Crop Husbandry), and a LECTURER or ASSISTANT LECTURER (with a University degree in either Chemistry, Geology or Agriculture with postgraduate experience in Pedology) IN PEDOLOGY, in the Faculty of Agriculture, University College of Khartoum—The Secretary, Inter-University Council for Higher Education in the Colonies, 1 Gordon Square, London, W.C.1 (December 15).

LECTURERS IN ELECTRICAL ENGINEERING, CIVIL ENGINEERING, MECHANICAL ENGINEERING, NAVAL ARCHITECTURE, PRODUCTION ENGINEERING, GEOLOGY, APPLIED CHEMISTRY, METALLURGY, MATHEMATICS, OPTOMETRY, APPLIED PHYSICS, PHILOSOPHY (special reference to scientific method), ECONOMICS, ECONOMIC HISTORY, ARCHITECTURE, and ENGLISH, at the New South Wales University of Technology—The Agent-General for New South Wales, 56-57 Strand, London, W.C.2 (December 15).

RESEARCH OFFICER (Physical Chemist, Infra-Red Spectroscopy) IN THE BIOCHEMISTRY UNIT, Wool Textile Research Laboratory, Melbourne—The Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting No. 3626 (December 15).

SCIENTIST, Grade I, at the Central Research Establishment, Stoke Orchard, Cheltenham, to assist in the supervision of chemical and physical research, fundamental to the carbonization of coal—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, quoting TT/397 (December 15).

SCIENTISTS, Grade II (with a good honours degree in chemistry) at the Laboratories in Leeds and Sheffield—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, quoting TT/398 (December 15).