

## FORTHCOMING EVENTS

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

## Monday, January 11

ROYAL SOCIETY OF EDINBURGH (at 24 George Street, Edinburgh), at 4.30 p.m.—Mr. L. J. F. Brimble: "Science and the Press".

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.—Prof. Sir Harold Jeffreys, F.R.S.: "The Present Position in Probability Theory".

## Tuesday, January 12

INSTITUTE OF BRITISH AGRICULTURAL ENGINEERS (at the Institution of Electrical Engineers, Savoy Place, London, W.C.2), at 2.15 p.m.—Mr. F. Coleman: "The Control of Weeds by Tillage".

INSTITUTE OF FUEL (joint meeting with the COKE OVEN MANAGERS' ASSOCIATION, SOUTHERN SECTION, at the Waldorf Hotel, Aldwych, London, W.C.2), at 5.30 p.m.—Mr. D. T. Barritt and Mr. T. Kennaway: "Some New Carbonization Processes under Development and their Relation to Established Practice".

SOCIETY OF CHEMICAL INDUSTRY, CHEMICAL ENGINEERING GROUP (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. F. E. Warner, Mr. A. M. Cook and Mr. D. Train: "Engineering and Microbiological Processes".

ILLUMINATING ENGINEERING SOCIETY (at the Lighting Service Bureau, 2 Savoy Hill, London, W.C.2), at 6 p.m.—Mr. J. M. Waldram: "Studies in Interior Lighting".

## Wednesday, January 13

SOCIETY OF CHEMICAL INDUSTRY, MICROBIOLOGY GROUP (joint meeting with the SOCIETY FOR APPLIED MICROBIOLOGY, at the Institution of Civil Engineers, Great George Street, Westminster, London, S.W.1), at 2.15 p.m.—Symposium on "Industrial Methods of Sterilization".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—Dr. Leslie Knopp: "Stereo-Cinematography".

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Prof. T. Neville George: "The pre-Semian Main Limestone of the Avonian Series in Breconshire". Dr. Trevor David Ford: "The Upper Carboniferous Rocks of the Ingleton Coalfield".

INSTITUTE OF PETROLEUM (at Manson House, 26 Portland Place, London, W.1), at 5.30 p.m.—Mr. C. W. G. Martin and Mr. D. R. Bailey: "The Stability and Compatibility of Fuel Oil and Diesel Fuel".

## Thursday, January 14

UNIVERSITY OF LONDON (in the Physiology Theatre, University College, Gower Street, London, W.C.1), at 4.45 p.m.—Prof. Jean Brachet (Brussels): "The Role of Ribonucleic Acid in Morphogenesis".\*

UNIVERSITY OF LONDON (at the Institute of Laryngology and Otology, Royal National Throat, Nose and Ear Hospital, Grays Inn Road, London, W.C.1), at 5 p.m.—Prof. F. C. Ormerod: "The Use of Antibiotics and Chemotherapy".\*

ROYAL SOCIETY OF ARTS, COMMONWEALTH SECTION (at John Adam Street, Adelphi, London, W.C.2), at 5.15 p.m.—Mr. A. C. B. Symon: "The Colombo Plan".

BRITISH GLACIOLOGICAL SOCIETY (at the Royal Geographical Society, Kensington Gore, London, S.W.7), at 5.30 p.m.—Mr. Charles Swithinbank: "Glaciological Work of the Norwegian-Swedish-British Antarctic Expedition 1949-52".

BRITISH POSTGRADUATE MEDICAL FEDERATION (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 5.30 p.m.—Dr. E. Arnold Carmichael: "Hemispherectomy and Localization of Function". (First of fifteen lectures on "The Scientific Basis of Medicine".)\*

PHARMACEUTICAL SOCIETY OF GREAT BRITAIN (at 17 Bloomsbury Square, London, W.C.1), at 7.30 p.m.—Dr. J. Carmichael: "Veterinary Therapeutics and the British Veterinary Codex"; Dr. R. F. Montgomerie: "The Biological Products of the British Veterinary Codex".

BRITISH SOCIOLOGICAL ASSOCIATION (at the Royal Society of Arts, John Adam Street, Adelphi, London, W.C.2), at 8 p.m.—Prof. M. N. Srinivas: "A Caste Dispute among the Washermen of Mysore".

## Friday, January 15

SOCIETY OF CHEMICAL INDUSTRY, FINE CHEMICALS GROUP (at King's College, Strand, London, W.C.2), at 4.30 p.m.—Dr. Tudor S. G. Jones: "Paper Chromatography and Electrophoresis"—Discussion and Demonstrations.

INSTITUTE OF NAVIGATION (at the Royal Geographical Society, 1 Kensington Gore, London, S.W.7), at 5 p.m.—Discussion on "Methods of Air and Surface Navigation".

NORTH EAST COAST INSTITUTION OF ENGINEERS AND SHIPBUILDERS (in the Lecture Theatre of the Mining Institute, Newcastle upon Tyne), at 6.15 p.m.—Dr. J. M. Robertson: "Metallurgical Aspects of High Temperature Steam and Gas Turbine Plants".

## Saturday, January 16

BIOCHEMICAL SOCIETY (in the Department of Chemical Pathology, Postgraduate Medical School of London, Ducane Road, London, W.12), at 11 a.m.—Scientific Papers.

## APPOINTMENTS VACANT

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

RESEARCH ASSISTANTS (2) (qualified, preferably in engineering or industrial psychology, and with experience in industry or in experimentation) IN THE DEPARTMENT OF ENGINEERING PRODUCTION, to assist in experiments on the effect of varying perceptual conditions on output in industrial tasks—The Registrar, The University, Birmingham 15 (January 16).

VICE-PRINCIPAL (with degree in agriculture, and with lecturing and administrative experience) at the Cumberland and Westmorland Farm School, Newton Rigg, near Penrith—The Director of Education, 5 Portland Square, Carlisle (January 16).

LECTURER (Grade II or III) (with a good honours degree and some relevant research or practical experience) IN THE DEPARTMENT OF CIVIL ENGINEERING—The Registrar, The University, Bristol 8 (January 25).

ASSISTANT LECTURER (with qualifications in mechanical engineering) IN ENGINEERING—The Registrar, The University, Manchester 13 (January 30).

CHAIR OF CIVIL ENGINEERING—The Registrar, University College, Singleton Park, Swansea (January 30).

ASSISTANT LECTURER (honours graduate, with postgraduate experience) IN PHYSICS—The Registrar, University College, Keele, Staffs (January 31).

CHAIR OF BOTANY in the University of Malaya, Singapore—The Secretary, Inter-University Council for Higher Education in the Colonies, 1 Gordon Square, London, W.C.1 (January 31).

SENIOR LECTURER IN ANIMAL HUSBANDRY at the New England University College, Armidale, New South Wales, Australia—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (Armidale, February 1).

REGIUS PROFESSOR OF CHEMISTRY in the University of Glasgow—The Private Secretary, St. Andrew's House, Edinburgh 1 (February 6).

CHAIR OF BOTANY—The Registrar, University College, Singleton Park, Swansea (February 15).

CHAIR OF PHILOSOPHY—The Registrar, The University, Leeds 2 (February 22).

JUNIOR PHYSICAL AND ORGANIC CHEMISTS (with first- or second-class degree in chemistry, and two or three years research experience in physical or organic chemistry) IN THE DEPARTMENT OF SUGAR CHEMISTRY AND TECHNOLOGY, Imperial College of Tropical Agriculture, Trinidad, B.W.I.—The Secretary, Imperial College of Tropical Agriculture, 40 Norfolk Street, London, W.C.2 (February 27).

LECTURER IN STATISTICS, and a SESSIONAL LECTURER IN MATHEMATICS—The Dean, Faculty of Arts and Science, University of Alberta, Edmonton, Canada (March 1).

PROFESSOR OF PHYSIOLOGY at the University of Cape Town, South Africa—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (Cape Town, March 1).

ASSISTANT PROFESSOR (with postgraduate training, preferably at the Ph.D. level in fluid mechanics) IN THE DEPARTMENT OF CIVIL ENGINEERING—The University of British Columbia, Vancouver, Canada.

LECTURER OR ASSISTANT PROFESSOR IN THE GEOLOGY DEPARTMENT, to teach invertebrate palaeontology and stratigraphy—The Chairman, Department of Geology, Hamilton College, Hamilton, Ontario, Canada.

MATHEMATICIAN (with a good honours degree) with the British Rayon Research Association, to programme work on their electronic digital computer—The Secretary, British Rayon Research Association, Barton Dock Road, Urmston, Manchester.

PHYSICAL CHEMIST (with good honours degree, and research experience in a related field) for research on wool fibre and problems related to wool processing, especially detergency, and a RESEARCH CHEMIST, to develop analytical methods for wool research—The Wool Industries Research Association, Torridge, Headingly, Leeds.

RESEARCH SCIENTISTS (3) (with first- or good second-class honours degree in physics, chemistry or metallurgy) for work on (a) the structure of high melting alloys and (b) structural changes produced by martensitic transformations and mechanical deformation of metals—Dr. W. Hume-Rothery, O.B.E., F.R.S., Inorganic Chemistry Laboratory, South Parks Road, Oxford.

SCIENTIFIC OFFICER (with first- or second-class honours degree in naval architecture, or alternatively in physics or mathematics, and with an interest in fluid dynamics) at the National Physical Laboratory, Teddington, for general research in the Ship Division—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting Ref. C.510/53A.

TECHNICIAN (preferably with experience in a physiological laboratory) IN THE DEPARTMENT OF PHARMACOLOGY—The Secretary, University College, Gower Street, London, W.C.1, quoting "Pharmacology/4".

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MACMILLAN & CO., LTD.,

ST. MARTIN'S STREET, LONDON, W.C.2.

Telephone Number: Whitehall 8831. Telegrams: Phisus Lesquare London

Annual subscription £6, payable in advance  
postage paid to any part of the world

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Telephone Number: Regent 3891

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