

FORTHCOMING EVENTS

(Meeting marked with an asterisk * is open to the public)

Monday, January 10

ASSOCIATION OF CLINICAL BIOCHEMISTS, SOUTHERN REGION (at University College Hospital, Gower Street, London, W.C.1), at 3.15 p.m.—Annual General Meeting; 4.30 p.m.—Scientific Papers.

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Atmospheric Pollution".

MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY (in the Reynolds Hall, College of Technology, Manchester), at 5.45 p.m.—Sir Geoffrey Vickers, V.C.: "Some Meanings of Progress" (Wilde Memorial Lecture).

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.30 p.m.—Dr. F. Ehrmann: "Trends in the German Chemical Industry Since the War".

ROYAL GEOGRAPHICAL SOCIETY (joint meeting with the ALPINE CLUB, at 1 Kensington Gore, London, S.W.7), at 8.30 p.m.—Prof. Ardito Destio: "Ascent of K.2" (Dickson Asia Lecture).

Tuesday, January 11

SOCIETY OF CHEMICAL INDUSTRY, CHEMICAL ENGINEERING GROUP (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Dr. J. C. Fidler: "Volatiles"; Mr. R. A. K. Long: "Some Thermodynamic Properties of Fish and their Effect on the Rate of Freezing".

ILLUMINATING ENGINEERING SOCIETY (at the Royal Society of Arts, John Adam Street, Adelphi, London, W.C.2), at 6 p.m.—Mr. B. S. Cooper: "Fading and Related Effects Associated with the Radiation from Light Sources".

SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.30 p.m.—Dr. D. Cleverdon, Mr. L. Harvey, Mr. P. G. Smith and Mrs. D. Laker: "Measurement of Molecular Weight by the Light Scattering Method". (Paper will be read by Dr. Cleverdon.)

Wednesday, January 12

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

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Prof. T. Neville George: "Carboniferous Main Limestone of the East Crop in South Wales"; Mr. T. N. Clifford: "The Stratigraphy and Structure of Part of the Kintail District of Southern Ross-shire; its Relation to the Northern Highlands".

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. E. G. Rowe, Mr. P. Welch and Mr. W. W. Wright: "Thermionic Valves of Improved Quality for Government and Industrial Purposes".

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.30 p.m.—Prof. C. Tyler: "The Chemical, Physical and Structural Characteristics of Egg Shells".

Thursday, January 13

PHYSICAL SOCIETY, LOW TEMPERATURE GROUP (in the Science Museum Lecture Theatre, Exhibition Road, London, S.W.7), at 4.30 p.m.—Mr. W. A. Levick: "The Petrochemicals Low Temperature Gas Separation Column".

INSTITUTE OF FUEL (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 5.30 p.m.—Mr. W. F. Cartwright: "Integration in the Iron and Steel Industry".*

Friday, January 14

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Scientific Papers.

SOCIETY OF CHEMICAL INDUSTRY, FINE CHEMICALS GROUP (in the Chemistry Lecture Theatre, King's College, Strand, London, W.C.2), at 7 p.m.—Dr. H. S. Turner: "The Synthesis of Radiochemically Labelled Fine Chemicals".

Saturday, January 15

BIOCHEMICAL SOCIETY (in the Physiology and Biochemistry Department, King's College, Strand, London, W.C.2), at 2 p.m.—Scientific Papers.

APPOINTMENTS VACANT

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

ASSISTANT EXPERIMENTAL OFFICER or EXPERIMENTAL OFFICER (with a degree in chemistry or physics or the N.D.D.T.) IN THE TECHNICAL CHEMISTRY DEPARTMENT, for work on the manufacture and analysis of milk powders and evaporated milk—The Secretary, Hannah Dairy Research Institute, Kirkhill, Ayr (January 15).

JUNIOR ASSISTANT CHEMISTS (with a B.Sc. degree or equivalent, and preferably with some experience in fuel technology) in the Central Laboratories, South-Eastern Gas Board, 709 Old Kent Road, London, S.E.15—The Personnel Manager, South-Eastern Gas Board, Katharine Street, Croydon, quoting V.28/488 (January 15).

LECTURER IN THEORETICAL PHYSICS—The Registrar, The University, Reading (January 17).

LECTURER/SENIOR LECTURER (preferably interested in undertaking genealogical or cytogenetic studies on the Australian flora) IN BOTANY, at the University of Sydney, Australia—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (Australia, January 19).

SCIENTIFIC OFFICER, Grade I (with a university degree of high standard in physics or equivalent qualifications, and preferably some experience in optical instrumentation) in the Department of Supply, High-Speed Aerodynamics Division, Aeronautical Research Laboratories (Instrumentation Section), Salisbury, South Australia, for the development and design of general physical and particularly optical instruments for aerodynamics research—The Senior Representative (A.P. 23), Department of Supply, Australia House, Strand, London, W.C.2 (January 20).

PHYSICIST (with a good honours degree in physics or equivalent professional qualifications, and preferably with some experience in research and field experiments), at the Central Research Establishment, Isleworth, Middlesex, to carry out research on strata studies—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, quoting TT/900 (January 22).

EXPERIMENTAL OFFICER or ASSISTANT EXPERIMENTAL OFFICER (with G.C.E. advanced level in two scientific subjects or equivalent, and ability to write clear, concise English, and preferably with some knowledge of European languages) in the Department of Scientific and Industrial Research Food Investigation Headquarters, Cambridge, for editorial duties on a journal of scientific and technical abstracts and reviews on food science and technology—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting G.444/54A (January 22).

EXPERIMENTAL OFFICER (with a knowledge of organic chemistry or biochemistry) IN THE DEPARTMENT OF INSECTICIDES AND FUNGICIDES, to assist in the study of the mode of action of insecticides—The Secretary, Rothamsted Experimental Station, Harpenden, Herts (January 22).

LECTURER (with a good honours degree in mechanical engineering or equivalent qualification, and practical experience in industry and in teaching) IN MECHANICAL ENGINEERING—The Principal, Wigan and District Mining and Technical College, Wigan (January 24).

ORGANIC CHEMIST (with an honours degree in science with organic chemistry as a major subject, and some postgraduate research experience) IN THE DIVISION OF FOOD PRESERVATION AND TRANSPORT, Commonwealth Scientific and Industrial Research Organization, Homebush, N.S.W., Australia, for investigations, with a small group of chemists, on chemical reactions occurring on processed foodstuffs during storage and on the chemical composition of the natural products—The Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting 300/151 (January 29).

RESEARCH OFFICER (chemist) (with an honours degree in chemistry, and preferably with research experience in the field of organic chemistry) IN THE BIOCHEMISTRY UNIT, Wool Textile Research Laboratories, Commonwealth Scientific and Industrial Research Organization, Melbourne, to develop specific reagents for the chemical modification of proteins and to study the effect of such reagents on the chemical and physical properties of wool keratin—Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting 462/76 (January 29).

RESEARCH OFFICERS or SENIOR RESEARCH OFFICERS IN THE COAL RESEARCH SECTION, Commonwealth Scientific and Industrial Research Organization, Sydney, Australia, for (a) to undertake investigations of the chemical structure of Australian coals and assessment of their potential value to the chemical industry and, in particular, to examine the behaviour of coals in various chemical reactions such as hydrogenolysis or to study the chemical reactions occurring during the pyrolysis of coals (Ref. 480/150); (b) to participate in the activities of a group concerned with the studying of the mechanical properties of coal and their industrial significance (Ref. 480/153); and (c) to participate in studies being undertaken to evaluate combustion characteristics of Australian coals (Ref. 480/154)—Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2 (January 29).

ENTOMOLOGIST IN THE DEPARTMENT OF ENTOMOLOGY of the Waite Agricultural Research Institute—The Registrar, The University, Adelaide, South Australia (January 31).

PROFESSOR OF EDUCATION at McGill University, Canada—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (January 31).

RESEARCH SCHOLAR IN THE DEPARTMENT OF CHEMISTRY—The Secretary, The University, Aberdeen (January 31).

SCIENTIFIC OFFICER, CHEMIST (with a first- or second-class honours degree in chemistry or in a biological subject with chemistry as an additional subject, or equivalent qualification), at the Brown Trout Research Laboratory, Pitlochry, to be a member of a small team investigating chemical problems of freshwaters, working in close association with Biologists—The Establishment Officer, Scottish Home Department, Room 364, St. Andrew's House, Edinburgh 1 (January 31).

SENIOR LECTURER IN ZOOLOGY at the University of the Witwatersrand, Johannesburg, South Africa—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (South Africa, January 31).

SENIOR LECTURER IN ENGINEERING, a LECTURER IN PHYSICS, and a LECTURER IN BOTANY, at Fourah Bay College, Sierra Leone—The Secretary, Advisory Committee on Colonial Colleges, 1 Gordon Square, London, W.C.1 (February 7).

LECTURER (Grade II) IN PHYSICS, and a RESEARCH FELLOW IN PHYSICS—The Registrar, The University, Birmingham 15 (February 15).

LECTURER IN EDUCATION at the University of Hong Kong—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (Hong Kong, February 15).

LECTURER or ASSISTANT LECTURER (with special interests in genetics or genealogy) IN BOTANY—The Registrar, The University, Leeds 2 (February 19).