

## FORTHCOMING EVENTS

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

### Monday, June 29

UNIVERSITY OF LONDON (in the Physiology Theatre, University College, Gower Street, London, W.C.1), at 5 p.m.—Dr. Warren S. McCulloch: "Some New Techniques for the Electrophysiological Study of the Central Nervous System".\*

### Tuesday, June 30

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.—Dr. Warren S. McCulloch: "Through the Den of the Metaphysician".\*

### Wednesday, July 1

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

INTERNATIONAL HAEMOPHILIA SOCIETY (at 94 Southwark Bridge Road, London, S.E.1), at 6.30 p.m.—Second Meeting of the London Group.\*

## APPOINTMENTS VACANT

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

SCIENTIFIC OFFICER, Grade I (with university degree of high standard in physics or electrical engineering or equivalent qualification, preferably electronic) in the High Speed Aerodynamics Laboratory, Salisbury, South Australia, to be responsible to a Senior Scientific Officer for the development of instruments for aerodynamic research and the adaptation of existing instruments for special purposes.—The Senior Representative (A.P.2), Department of Defence Production and Supply, Australia House, Strand, London, W.C.2 (July 3).

ASSISTANT STATISTICIANS (with first- or second-class honours degree with statistics as a main subject, or a postgraduate university diploma or higher degree in statistics) in Government Departments.—The Secretary, Civil Service Commission, Burlington Gardens, London, W.1, quoting 96/53 (July 4).

BIOCHEMIST (Basic Grade) (with B.Sc. degree, preferably with honours in biochemistry or chemistry, or equivalent qualification)—The House Governor, General Hospital, Birmingham 4 (July 4).

EXPERIMENTAL OFFICER at the Ministry of Supply Experimental Flying Establishment, Salisbury, for assessment and proving of aircraft camera installations for photographic survey and reconnaissance, and development of photographic methods applied to aircraft flight-testing.—The Ministry of Labour and National Service, Technical and Scientific Register (K), Almack House, 26 King Street, London, S.W.1, quoting F.253/53A (July 4).

LECTURER (with a first- or second-class honours degree in physics or electrical engineering or equivalent qualifications) IN THE PHYSICS AND ELECTRICAL ENGINEERING DEPARTMENT.—The Director of Studies, Royal Naval College, Greenwich, London, S.E.10 (July 4).

MAY and BAKER RESEARCH FELLOWSHIP for research work on plant growth-regulating substances.—The Registrar, Wye College, Ashford, Kent (July 4).

AGRICULTURAL ECONOMIST (at Bristol), and ASSISTANT AGRICULTURAL ECONOMISTS (4, 2 at Bristol and 2 at Newton Abbot)—The Registrar, The University, Bristol 8 (July 6).

ASSISTANT EXPERIMENTAL OFFICER AT THE POULTRY RESEARCH CENTRE, EDINBURGH, to assist in investigations involving histological, physiological and biochemical techniques.—The Secretary, Agricultural Research Council, Cunard Building, 15 Regent Street, London, S.W.1 (July 6).

RESEARCH ENTOMOLOGIST (with good honours degree) for investigations on laboratory and field methods for the development and bioassay of insecticides.—The Secretary, East Malling Research Station, Maidstone, Kent (July 7).

TUTORIAL STUDENTSHIP IN PHARMACOLOGY, and a TUTORIAL STUDENTSHIP IN ZOOLOGY (preferably of the vertebrates)—The Registrar, King's College, Strand, London, W.C.2 (July 7).

SENIOR RESEARCH FELLOWSHIP IN NATURAL PHILOSOPHY.—The Secretary, The University, Aberdeen (July 8).

SYBIL MARY PILKINGTON FELLOWSHIP for research into diseases of the blood, with particular reference to the causation, treatment, and cure of leukaemia in man.—The Registrar, The University, Manchester 13 (July 10).

ASSISTANT IN THE DEPARTMENT OF GEOGRAPHY.—The Secretary, The University, Edinburgh (July 11).

ASSISTANT (Grade A) IN THE DEPARTMENT OF MATHEMATICS.—The Clerk to the Governors, Woolwich Polytechnic, Woolwich, London, S.E.18 (July 11).

CHEMIST in a Ministry of Supply Establishment, Aldermaston, Berks, to develop and supervise a unit engaged on quantitative analysis of organic compounds by micro-combustion techniques.—The Ministry of Labour and National Service, Technical and Scientific Register (K), Almack House, 26 King Street, London, S.W.1, quoting F.252/53A (July 11).

GRADUATE ASSISTANT IN PHYSICS (with university degree in physics, and special interest in electronics as applied to biological problems)—The Professor of Physiology, Department of Physiology, University Museum, Oxford (July 11).

STATISTICIAN (honours graduate, Scientific Officer grade)—The Secretary, National Vegetable Research Station, Wellesbourne, Warwick (July 13).

ASSISTANT LECTURER IN ECONOMIC STATISTICS in the Department of Political Economy.—The Secretary, University College, Gower Street, London, W.C.1 (July 14).

ELECTRONIC ENGINEER in the Ministry of Supply, London headquarters, to supervise the development by industry of electronic navigation aids for Service use.—The Ministry of Labour and National Service, Technical and Scientific Register (K), Almack House, 26 King Street, London, S.W.1, quoting D.223/53A (July 14).

EXTENSION LECTURER IN SCIENCE (with special qualifications in natural science, preferably biology)—The Secretary, University Extension Lectures Committee, Rewley House, Wellington Square, Oxford (July 15).

LECTURER IN EXPERIMENTAL PHYSICS.—The Secretary of University Court, The University, Glasgow (July 15).

LECTURER IN MATHEMATICS at the Auckland University College, New Zealand.—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (July 15).

LECTURER and an ASSISTANT LECTURER IN GEOGRAPHY.—The Registrar, The University, Leeds 2 (July 15).

SENIOR EXPERIMENTAL OFFICER (with degree in a scientific or engineering subject or in mathematics, or a H.N.C., or a graduate membership of a professional institution) in the National Physical Laboratory, Teddington, to assist in co-ordinating the work of the workshops and design offices (which produce prototype precision instruments and the apparatus needed for the laboratory's research work)—The Civil Service Commission, Scientific Branch, Trinidad House, Old Burlington Street, London, W.1, quoting S.4220/53 (July 15).

SENIOR LECTURER or LECTURER (Grade I) and a LECTURER (Grade II) IN CHEMISTRY, a LECTURER (Grade II) or ASSISTANT LECTURER IN ZOOLOGY (preferably with special interests in taxonomy and ecology), and a LECTURER (Grade I) IN MATHEMATICS, at University College, Ibadan, Nigeria.—The Secretary, Inter-University Council for Higher Education in the Colonies, 1 Gordon Square, London, W.C.1 (July 21).

SENIOR RESEARCH OFFICER (Chemical Engineer) (with university honours degree in science, with chemistry as major subject, or in chemical engineering, and some industrial experience, preferably in research and development) at the Wool Textile Research Laboratory, Geelong, Victoria.—The Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting 464/52 (July 25).

LECTURER IN BIOCHEMISTRY at the University of Malaya, Singapore.—The Secretary, Inter-University Council for Higher Education in the Colonies, 1 Gordon Square, London, W.C.1 (July 31).

SENIOR LECTURER or LECTURER IN GEOLOGY at New South Wales University of Technology, Sydney, to teach geophysics and economic geology, and to undertake research in these fields.—The Agent General for New South Wales, 56-57 Strand, London, W.C.2 (August 4).

CHAIR OF INORGANIC AND PHYSICAL CHEMISTRY in the University of Adelaide.—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (Adelaide, August 31).

SENIOR LECTURER (heavy current) IN THE DEPARTMENT OF ELECTRICAL ENGINEERING, University of Natal, Durban.—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (August 31).

LECTURER IN BOTANY (special qualifications in Plant Physiology would be an advantage) at New England University College (University of Sydney), Armidale, N.S.W.—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (Armidale, September 1).

ASSISTANT, Grade B (with good honours degree in chemistry, and able to teach organic chemistry to final degree standard) FOR CHEMISTRY.—The Clerk to the Governors, South-East Essex Technical College, Longbridge Road, Dagenham, Essex.

ASSISTANT, Grade B (with good degree in physics of a British university) IN PHYSICS.—The Registrar, Medway Technical College, Gardner Street, Gillingham, Kent.

ASSISTANT (Assistant Experimental Officer grade) for general duties IN THE PLANT PATHOLOGY SECTION.—The Secretary, Scottish Horticultural Research Institute, Mylnfield, Invergowrie, Dundee.

ASSISTANT METEOROLOGIST in Trinidad.—The Crown Agents for the Colonies, 4 Millbank, London, S.W.1, quoting M.8B/33526/NF.

ENGINEER, Grade I (Ref. 467) and ENGINEERS, Grade II and III (Ref. 468), for work on major calculations required by design offices concerned with nuclear reactors and factories for producing fissile material.—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs, quoting the appropriate Ref. No.

EXPERIMENTAL OFFICERS and ASSISTANT EXPERIMENTAL OFFICERS IN THE MINISTRY OF FUEL AND POWER at Sheffield and Kidderminster, for underground gasification project exploring new technique to make gas direct from the coal seam (Ref. F.256/53A); SCIENTIFIC OFFICERS FOR SAFETY IN MINES RESEARCH ESTABLISHMENTS at Sheffield and Buxton (Ref. F.257/53A); ASSISTANTS (Scientific) at Sheffield and Buxton (Ref. F.258/53A); SCIENTIFIC OFFICERS IN THE CHIEF SCIENTIST'S DIVISION, London (Ref. F.259/53A)—The Ministry of Labour and National Service, Technical and Scientific Register (K), Almack House, 26 King Street, London, S.W.1, quoting the appropriate Ref. No.

GEOLOGIST IN THE PUBLIC WORKS DEPARTMENT, Sudan.—The Sudan Agent in London, Sudan House, Cleveland Row, London, S.W.1, quoting "Geologist 1810".

GRADUATE IN METALLURGY, CHEMISTRY or PHYSICS, to join a group studying atomic movements in solids by means of radioactive tracers.—The Secretary, The University, Leeds.

RESEARCH ENGINEER (good honours degree essential) for general automobile engineering problems, for investigations concerning mechanical properties (in particular fatigue strength) of materials and components, and for investigations into loadings experienced by vehicle components on the road, riding characteristics of vehicles, etc.—The Director, Motor Industry Research Association, Lindley, Nuneaton.

SCIENTIFIC OFFICERS and SENIOR SCIENTIFIC OFFICERS for project assessment groups at the Royal Aircraft Establishment, Farnborough, and at Ministry of Supply London headquarters.—The Ministry of Labour and National Service, Technical and Scientific Register (K), Almack House, 26 King Street, London, S.W.1, quoting A.161/53A.