

FORTHCOMING EVENTS

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

Wednesday, July 13

INSTITUTE OF MATHEMATICS AND ITS APPLICATIONS (at University College, Gower Street, London, W.C.1), at 2.30 p.m.—Symposium on "What are the Criteria by which the Content of Sixth Form Mathematics Syllabuses should be Judged?"

BRITISH INTERPLANETARY SOCIETY (in the Botany Lecture Theatre, University College, Gower Street, London, W.C.1), at 6.30 p.m.—Academician A. A. Blagonravov and Mr. S. N. Vernov (U.S.S.R.): "The Soviet Space Programme".

Monday, July 18—Friday, July 22

ROYAL MICROSCOPICAL SOCIETY (at Imperial College, London, S.W.7), at 10 a.m. daily—Conference on "The Role of the Microscope in Scientific Investigation".

APPOINTMENTS VACANT

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

JUNIOR LECTURER (graduate with medical or science qualifications in pharmacology, biochemistry or physiology) IN PHARMACOLOGY—The Registrar, King's College (University of London), Strand, London, W.C.2 (July 11).

LECTURER IN EXPERIMENTAL PHYSICS—The Secretary, Royal Holloway College (University of London), Englefield Green, Surrey (July 12).

EXPERIMENTAL OFFICER (graduate in geology, physics or chemistry) IN THE DEPARTMENT OF GEOLOGY, to take charge of and operate the X-ray laboratory, including scanning electron probe microanalyser and X-ray diffractometer—The Registrar, The University, Leicester (July 14).

LECTURER IN THE DEPARTMENT OF CIVIL ENGINEERING—The Registrar, The University, Liverpool, quoting Ref. CV/118/N (July 15).

LECTURER OR ASSISTANT LECTURER (with a good honours degree in an appropriate subject and experience in the field of either experimental pharmacology or biochemical pharmacology) IN PHARMACOLOGY in the School of Pharmacology—The Registrar, Bradford Institute of Technology, Bradford, 7 (July 15).

SENIOR DEMONSTRATOR (graduate, preferably with a higher degree and research experience in industry, a university or government research establishment) IN THE SCHOOL OF PHYSICS, to undertake original research in collaboration in one of the research groups operating in the School of Physics and to take an active part in the undergraduate and postgraduate teaching programmes—The Registrar, The University, Newcastle upon Tyne, 2 (July 15).

SENIOR LECTURER (medically qualified) IN THE DEPARTMENT OF BACTERIOLOGY—The Registrar, The University, Liverpool, 3, quoting Ref. CV/119/N (July 15).

ASSISTANT LECTURER IN MATHEMATICAL LOGIC AND THE THEORY OF PROBABILITY IN THE DEPARTMENT OF HISTORY AND PHILOSOPHY OF SCIENCE—The Secretary, Chelsea College of Science and Technology, Manresa Road, London, S.W.3 (July 18).

DEMONSTRATOR (preferably with a special interest in taxonomy or ecology) IN THE DEPARTMENT OF BOTANY—The Registrar, University College of Wales, Aberystwyth (July 18).

LECTURER OR ASSISTANT LECTURER (graduate in fuel science or technology, chemical engineering, physics or physical chemistry) IN THE DEPARTMENT OF FUEL SCIENCE, The Houldsworth School of Applied Science—The Registrar, The University, Leeds, 2 (July 18).

LECTURER (with a special research interest in genetics) IN THE DEPARTMENT OF BOTANY—The Deputy Secretary, The University, Southampton (July 18).

LIBRARIAN (graduate with a professional qualification in librarianship, and appropriate senior experience)—The Secretary, Royal College of Advanced Technology, Salford, 5, Lancs, quoting Ref. LY/19 (July 18).

TECHNICIAN IN THE ELECTRON MICROSCOPE LABORATORY at the Hammer-smith Annex, working mainly in the fields of biology and polymer physics—The Superintendent of the Physics Laboratories, Chelsea College of Science and Technology, Manresa Road, London, S.W.3 (July 18).

ASSISTANT LECTURER OR LECTURER (with a good honours degree and experience in the fields of digital computers and electronics) IN THE DEPARTMENT OF ELECTRICAL AND CONTROL ENGINEERING—The Academic Registrar (LFG), Battersea College of Technology, London, S.W.11 (July 22).

LECTURER OR ASSISTANT LECTURER (with good qualifications in astronomy with some research experience, or qualifications in mathematics or physics with experience in astronomy) IN ASTRONOMY—The Secretary, University College, Gower Street, London, W.C.1 (July 22).

ASSISTANT LECTURER (preferably with theoretical or experimental experience in plasma or laser physics) IN THE DEPARTMENT OF NATURAL PHILOSOPHY—The Registrar, University of Strathclyde, George Street, Glasgow, C.1, quoting Ref. 27/66 (July 23).

LECTURER (with a good honours degree and professional and/or research experience) IN CIVIL ENGINEERING—The Secretary, The University, Aberdeen (July 23).

LECTURER (with qualifications in entomology and preferably research experience in ecology) IN ENTOMOLOGY at the University of Auckland, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, July 25).

SENIOR LECTURER, LECTURER OR ASSISTANT LECTURER (honours graduate) IN MATERIALS SCIENCE/PHYSICAL ELECTRONICS; and a LECTURER OR ASSISTANT LECTURER (preferably with experience in modern semiconductor circuit design) IN COMMUNICATIONS ENGINEERING—The Secretary, University of Edinburgh, Old College, South Bridge, Edinburgh (July 25).

CHAIR OF MATHEMATICS; and CHAIR OF PHILOSOPHY—The Registrar, University of York, Heslington, York (July 29).

SENIOR LECTURER OR LECTURER (suitably qualified and interested in any of the following research topics: solid state studies, radio investigations of the upper atmosphere such as meteor distribution, auroral zone detection and studies of air-glow and of the lower ionosphere) IN PHYSICS at the University of Canterbury, Christchurch, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, July 29).

TECHNICIAN (with a pass degree, A.I.M.L.T., H.N.C. or equivalent qualifications, interested in intermediary metabolism and willing to handle large farm animals) IN THE DEPARTMENT OF BIOCHEMISTRY—The Secretary,

Institute for Research on Animal Diseases, A.R.C., Compton, Near Newbury, Berkshire (July 30).

LECTURERS/ASSISTANT LECTURERS (with a degree in medicine or science, suitable teaching and research experience, and preferably with a special interest in enzymology or biophysical chemistry) IN BIOCHEMISTRY at the University of Malaya—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Kuala Lumpur and London, July 31).

MICROBIOLOGIST (with a first- or upper second-class honours degree with microbiology or bacteriology as one of the main subjects, together with research experience and preferably a Ph.D.) at the Food Research Institute, Norwich, for fundamental research concerning food spoilage bacteria—The Secretary, Low Temperature Research Station, Downing Street, Cambridge, quoting Ref. 66/2 (July 31).

READER/SENIOR LECTURER OR LECTURER/ASSISTANT LECTURER (graduate in electrical engineering or any other related discipline with research experience in the field of electronic engineering) IN THE DEPARTMENT OF ELECTRICAL ENGINEERING SCIENCE—The Registrar, University of Essex, Wivenhoe Park, Colchester, Essex (July 31).

SENIOR LECTURER OR LECTURER IN PREHISTORY IN THE DEPARTMENT OF ANTHROPOLOGY, University of Auckland, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, July 31).

RESEARCH ASSISTANT (with a good honours degree in zoology and preferably with interests in palaeontology, sedimentary petrology or structural geology) IN GEOLOGY IN THE DEPARTMENT OF BIOLOGY AND GEOLOGY—The Secretary, Norwood Technical College, Knight's Hill, London, S.E.27 (August 1).

SENIOR LECTURER (preferably medically qualified pharmacologist) IN THE DEPARTMENT OF PHARMACOLOGY, University of Melbourne, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, August 1).

VETERINARY OFFICERS (men and women aged at least 23, M.R.C.V.S., with at least one year's appropriate postgraduate experience) with the Ministry of Agriculture, Fisheries and Food, for posts in various parts of the country—Civil Service Commission, Savile Row, London, W.1, quoting Ref. 130/66/1 (August 1).

LECTURER IN BIOCHEMISTRY at the University of Queensland, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (London and Brisbane, August 5).

LECTURER (preferably with experience and interests in the fields of control engineering or energy conversion) IN ELECTRICAL ENGINEERING at the University of Adelaide, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia, August 8).

LECTURER (preferably with several years postgraduate experience and specialized in the field of theoretical elementary particle physics, and capable of supervising M.Sc. and Ph.D. students) IN MATHEMATICAL PHYSICS at the University of Adelaide—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1, or the Registrar of the University (Australia, August 8).

LECTURER (graduate of a British Commonwealth University or of equivalent status, preferably corporate member of the Institution of Mechanical Engineers, and teaching experience at university level) IN MECHANICAL ENGINEERING at the University of Hong Kong—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Hong Kong and London, August 15).

LECTURER OR ASSISTANT LECTURER (preferably with research experience in plant metabolism including radio-tracer techniques) IN BOTANY—The Registrar, University College of North Wales, Bangor, North Wales (August 15).

LECTURER (preferably with a special interest in high energy nuclear physics) IN EXPERIMENTAL PHYSICS—The Registrar and Secretary, University of Durham, Old Shire Hall, Durham (August 15).

SENIOR LECTURERS/LECTURER IN PHYSICS in the School of Mathematics and Physics, Macquarie University, Sydney, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, August 26).

CHAIR OF MATERIALS SCIENCE at Monash University—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1, or the Academic Registrar, Monash University, Clayton, Victoria, Australia (Australia and London, August 31).

CHAIR OF PSYCHOLOGY at the University of Western Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, August 31).

LECTURER OR ASSISTANT LECTURER IN THE NEW DEPARTMENT OF CERAMICS, Houldsworth School of Applied Science—The Registrar, The University, Leeds, 2 (August 31).

LECTURER (preferably with an interest in material science, physical electronics or monolithic circuits) IN ELECTRICAL ENGINEERING at the University of Western Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, August 31).

SECOND CHAIR OF ELECTRICAL ENGINEERING at the University of Sydney, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, August 31).

SENIOR LECTURER IN PHYSICS at the University of Cape Town, South Africa—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1, and The Registrar, University of Cape Town, Private Bag, Rondebosch, Cape Town, South Africa (August 31).

SENIOR LECTURER (with wide research experience in ionospheric or radio physics) IN THE DEPARTMENT OF PHYSICS (R.A.A.F. Academy), University of Melbourne, Australia, to engage full-time in research and postgraduate training—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, October 3).

ASSISTANT LECTURER (with experience either in the biochemistry or reproduction in vertebrates or in mechanisms of photosynthesis) IN BIOCHEMISTRY, to participate in the teaching and research programmes of the Department—The Registrar, University of Strathclyde, George Street, Glasgow, C.1, quoting Ref. 26/66.

ASSOCIATE PROFESSOR IN THE FIELD OF MOLECULAR BIOCHEMISTRY—Prof. B. E. Conway, Chairman, Department of Chemistry, University of Ottawa, Ottawa, Ontario, Canada.

BIOCHEMIST (preferably graduate in chemistry or biochemistry) IN THE PATHOLOGY DEPARTMENT—The Group Secretary, Princess Margaret Hospital, Swindon, Wiltshire.

BIOCHEMIST (well-qualified with suitable research experience) IN THE PHYSIOLOGY DEPARTMENT to lead a small group investigating the biochemistry of the mammary gland and related topics—The Secretary, National