

FORTHCOMING EVENTS

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

Thursday, July 11

GEOLOGICAL SOCIETY OF LONDON, ENGINEERING GROUP (at Burlington House, Piccadilly, London, W1), at 5 p.m.—Annual General Meeting, followed by Sir Harold Harding: "Tunnels and Tunneling".

Monday, July 15—Friday, July 19

SOCIETY FOR ANALYTICAL CHEMISTRY (at the University, Nottingham)—Second SAC Conference.

APPOINTMENTS VACANT

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

RESEARCH FELLOW in APPLIED MATHEMATICS—Head of the Department of Mathematics, Sir John Cass College, Whitechapel High Street, London, E1 (July 8).

SRC RESEARCH STUDENT (with a good honours degree, interested in plant genetics or evolution or weed control) in CROP PLANT EVOLUTION to work on the evolution and breeding of tolerance to herbicides in crop plants—The Registrar, The University, P.O. Box 147, Liverpool 3, quoting Ref. RV/558 (July 8).

LECTURER (with interests in glass, powders or composites and qualified in any appropriate field in science or technology) in the DIVISION OF MATERIALS and MOLECULAR SCIENCE—The Clerk to the Governing Body, Woolwich Polytechnic, London, SE18 (July 10).

SUPERINTENDENT (graduate in science or engineering) of LABORATORIES in the DEPARTMENT OF PURE AND APPLIED PHYSICS—The Secretary, The Queen's University of Belfast, Belfast, Northern Ireland (July 11).

ASSISTANT LECTURER (with an honours degree in a biological subject and preferably a special interest in animal ecology) in the BIOLOGY DEPARTMENT—The Secretary, Queen Elizabeth College (University of London), Campden Hill Road, London, W8 (July 12).

SENIOR LECTURER (with medical qualifications registrable in the UK) in OPHTHALMOLOGY—The Registrar, The University of Manchester, Manchester, 13, quoting Ref. 109/68 (July 12).

SENIOR LECTURER in MOLECULAR BIOLOGY; a SENIOR LECTURER (with an interest in genetics) in MICROBIOLOGY; a LECTURER GRADE II in PHARMACOLOGY; and a LECTURER GRADE II (with an interest in parasitology) in ZOOLOGY—The Principal, Barking Regional College of Technology, Longbridge Road, Dagenham, Essex (July 13).

SENIOR DEMONSTRATOR (with interests in inorganic chemistry or theoretical chemistry) in CHEMISTRY in the SCHOOL OF CHEMICAL SCIENCES—The Registrar and Secretary, University of East Anglia, Earham Hall, Norwich, NOR 8SS, Norfolk (July 15).

JUNIOR LECTURER in BIOCHEMISTRY—The Secretary, Trinity College, University of Dublin, Dublin, Republic of Ireland (July 16).

ASSISTANT LIBRARIAN (graduate with library qualifications and experience) to deal mainly with cataloguing and classification—The Secretary, Royal Holloway College (University of London), Englefield Green, Surrey (July 19).

RESEARCH FELLOW (with a PhD degree and experience of analytical geochemistry) in the DEPARTMENT OF GEOLOGY to carry out analyses of sedimentary rocks—The Registrar, University College of Swansea, Singleton Park, Swansea, South Wales (July 20).

EXPERIMENTAL OFFICER in PHOTOGAMMETRY in the DEPARTMENT OF ENGINEERING, Simon Engineering Laboratories—The Registrar, The University of Manchester, Manchester, 13, quoting Ref. 113/68 (July 21).

PROFESSOR in the DEPARTMENT OF ANIMAL SCIENCE; a LECTURER and an ASSISTANT LECTURER/JUNIOR RESEARCH FELLOW in the DEPARTMENT OF EXTENSION EDUCATION and RURAL SOCIOLOGY; a SENIOR LECTURER/LECTURER in AGRICULTURAL ENGINEERING, and a SENIOR LECTURER/LECTURER in PLANT SCIENCE in the DEPARTMENT OF PLANT SCIENCE; and a LECTURER/ASSISTANT LECTURER in the DEPARTMENT OF SOIL SCIENCE—University of Ife, Nigeria—The Inter-University Council, 33 Bedford Place, London, WC1 (July 23).

LECTURER (with a good honours degree and preferably a minimum of two years' practical experience in industry and/or research) in the DEPARTMENT OF CIVIL ENGINEERING to lecture in fields other than structures—The Registrar, Queen Mary College (University of London), Mile End Road, London, E1 (July 24).

LECTURERS; and a SENIOR TECHNICIAN or TECHNICIAN in the DEPARTMENT OF ZOOLOGY, Ahmadu Bello University, Zaria, Nigeria—The Inter-University Council, 33 Bedford Place, London, WC1 (July 25).

LECTURER or SENIOR LECTURER in the DEPARTMENT OF PATHOLOGY (Morbid Anatomy), University of Ibadan, Nigeria—The Inter-University Council, 33 Bedford Place, London, WC1 (July 26).

LECTURER (with research interests in any branch of mathematics or with suitable experience and an interest in consulting work in statistics within the University) in MATHEMATICS at the University of New England, Armidale, New South Wales, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (Australia and London, July 26).

LECTURER in SOCIAL PSYCHOLOGY at the University of Western Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (Australia and London, July 27).

LECTURER (with experience in modern approaches to mathematics teaching) in the TEACHING OF MATHEMATICS in the DEPARTMENT OF EDUCATION and COLLEGIATE FACULTY OF EDUCATION—The Registrar, University College, Cardiff (July 27).

LECTURER (preferably candidate specializing in taxonomy or ecology) in the DEPARTMENT OF BOTANY, Ahmadu Bello University, Zaria, Nigeria—The Inter-University Council, 33 Bedford Place, London, WC1 (July 29).

LECTURER (with special research interest in one or more of the following: experimental cartography (particularly computer mapping, map transformation, CRT display); the mathematical basis of computer simulation of geographical processes; geographical information systems; man/machine interface in geographical problem solving) in the DEPARTMENT OF GEOGRAPHY—The Registrar, Room 39 (ORB), The University, Reading (July 29).

SENIOR LECTURER or LECTURER in SOCIOLOGY at the University of Canterbury, Christchurch, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (July 30).

CHAIR OF COMPUTATIONAL SCIENCE—The Registrar, The University, P.O. Box 147, Liverpool 3, quoting Ref. RV/546 (July 31).

LECTURER/SENIOR LECTURER in PHARMACOLOGY at the University of Western Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (Australia and London, July 31).

LECTURER (with a good honours degree and preferably some experience of experimental research) in the DEPARTMENT OF MECHANICAL ENGINEERING—The Registrar, King's College London, Strand, London, WC2 (July 31).

UNIVERSITY LIBRARIAN—The Establishment Officer, The University of Sussex, Essex House, Falmer, Brighton, Sussex, quoting Ref. 216/1 (July 31).

DIRECTOR (with a knowledge of conservation, preferably with an appropriate university degree, and administrative experience) of the AUSTRALIAN CONSERVATION FOUNDATION—The Hon. Secretary, Australian Conservation Foundation, P.O. Box 804, Canberra City, A.C.T., 2601, Australia (August 1).

LECTURER (with a first degree in metallurgy, materials science or solid state physics, and a higher degree or equivalent research experience) in PHYSICAL METALLURGY at the University of Newcastle, New South Wales, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (Australia and London, August 2).

TEMPORARY ASSISTANT LECTURER in INORGANIC CHEMISTRY—The Registrar, Queen Mary College (University of London), Mile End Road, London, E1 (August 9).

CHAIR OF MATHEMATICAL STATISTICS at the University of Western Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (Australia and London, August 10).

PROFESSOR OF THEORETICAL PHYSICS at the University of New South Wales, Australia—The Secretary-General, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (Australia and London, August 12).

CHAIR OF APPLIED MATHEMATICS at Royal Holloway College, Englefield Green, Surrey—The Academic Registrar (A), University of London, Senate House, London, WC1 (August 20).

LECTURER in NUTRITION and FOOD CHEMISTRY in the Home Science School, University of Otago, Dunedin, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1; or The Registrar, University of Otago, Dunedin (New Zealand and London, August 31).

HELMINTHOLOGIST (with a degree in zoology and postgraduate experience in helminth taxonomy) at the Commonwealth Bureau of Helminthology, St Albans, Herts., for the identification and taxonomy of the parasites of animals, including man—The Secretary, Commonwealth Agricultural Bureaux, Farnham House, Farnham Royal, near Slough, Bucks. (September 1).

LECTURER in CHEMICAL ENGINEERING—The Registrar, University of Strathclyde, George Street, Glasgow, C1, quoting Ref. 28/68.

LECTURER or ASSISTANT LECTURER (with a medical qualification or a degree in physiology) in the DEPARTMENT OF PHYSIOLOGY, University of the West Indies, Jamaica—The Inter-University Council, 33 Bedford Place, London, WC1.

LECTURERS (2) in the DEPARTMENT OF MATHEMATICS (for one post a statistician with an interest in stochastic processes is required, and for the other post an interest in modern analysis is desirable)—The Academic Registrar, Loughborough University of Technology, Loughborough, Leicestershire, quoting Ref. 68/28.

PHYSICAL ORGANIC CHEMIST (with a good honours degree or PhD) to join a team responsible for the development of a new range of radiopharmaceuticals—The Personnel Officer (Ref. S139/34), The Radiochemical Centre, Amersham, Bucks.

PROFESSOR (with high academic qualifications and considerable teaching and research experience at university level) of MATHEMATICS at the University of the West Indies, Trinidad—The Inter-University Council, 33 Bedford Place, London, WC1.

RESEARCH FELLOWS and RESEARCH ASSISTANTS (with a good honours degree in mathematics, physics, oceanography or hydraulic engineering) at the TIDAL INSTITUTE AND OBSERVATORY to work on problems concerned with the mathematical simulation of both normal and abnormal long wave phenomena in tidal estuaries and seas—The Registrar, The University, P.O. Box 147, Liverpool, 3, quoting Ref. R.V/552/N.

RESEARCH OFFICER in STATISTICS to assist in a project financed by the Nuffield Foundation for two years—The Registrar (S), The University, Claverton Down, Bath, Somerset, quoting Ref. 68/29.

RESEARCH STUDENT (suitably qualified graduate) in the DEPARTMENT OF PHYSICS for work concerned with the investigation of electrical resistance changes arising from fatigue damage in a number of different types of solids—Professor L. R. B. Elton, Department of Physics, University of Surrey, Battersea Park Road, London, SW11.

RESEARCH STUDENTS in STRUCTURAL AND TRAFFIC ENGINEERING—Professor C. B. Wilby, Professor of Civil Engineering, The University of Bradford, Bradford, 7.

SRC RESEARCH STUDENTS (2) (with or expecting a good honours degree in physics, chemical physics, or physics and electronic engineering) in the DEPARTMENT OF PHYSICS to undertake PhD research on the following projects: fundamental processes in scintillators, in co-operation with Nuclear Enterprises, Ltd, Edinburgh; and fundamental processes in gas lasers, in co-operation with Ferranti, Ltd, Edinburgh—Dr J. B. Birks, The Schuster Laboratory, The University, Manchester, 13.

TECHNICAL OFFICER (with a degree in horticulture, botany or agriculture or a National Diploma and preferably experience of glasshouse crops, particularly experimental work) to co-ordinate variety trials of glasshouse vegetable crops—The Acting Secretary, National Institute of Agricultural Botany, Huntingdon Road, Cambridge.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

- Agricultural Research Council. Radiobiological Laboratory Annual Report, 1967. Pp. vi+47. (London: Agricultural Research Council, 1968. Obtainable from H.M. Stationery Office.) 6s. 6d. net. [285]
- The British Food Manufacturing Industries Research Association. Annual Report 1967. Pp. 65. (Leatherhead: The British Food Manufacturing Industries Research Association, 1968.) [295]
- Baird and Tatlock (London), Ltd. A Selection of Laboratory Instruments and Apparatus. Pp. 25. (Chadwell Heath, Essex: Baird and Tatlock (London), Ltd, 1968.) [295]