

## FORTHCOMING EVENTS

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

## Tuesday, June 6

OPERATIONAL RESEARCH SOCIETY, and the BRITISH INSTITUTE OF MANAGEMENT (at the Connaught Rooms, Great Queen Street, London, W.C.2), at 9.30 a.m.—Conference on "Operational Research".

UNIVERSITY OF LONDON (in the Clinical Lecture Theatre, Middlesex Hospital Medical School, Mortimer Street, London, W.1), at 4.15 p.m.—Sir William Ogg: "Soils, Crop Nutrition and Health"\* (Sanderson Wells Lecture).

UNIVERSITY COLLEGE (in the Physiology Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Dr. G. P. Lewis: "Bradykinin, its Chemistry, Pharmacology and Role in Physiological and Pathological Reactions".\*

UNIVERSITY OF LONDON (at the Institute of Archaeology, Inner Circle, Regent's Park, London, N.W.1), at 5.45 p.m.—Prof. F. E. Zeuner: "Archaeological Problems of the Canary Islands".\*

## Wednesday, June 7

UNIVERSITY OF LONDON (at the Postgraduate Medical School of London, Duane Road, London, W.12), at 2 p.m.—Dr. P. Wilby: "Architecture of Viruses".\*

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Mr. G. R. Coope: "A Northern Insect Fauna from a Terrace of the River Avon at Fladbury, Worcestershire"; Dr. H. J. Sullivan: "Distribution of Miospores through Coals and Shales of the Coal Measures Sequence Exposed in Wernddu Claypit, Caerphilly, South Wales".

## Thursday, June 8

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Mr. D. J. Bradley: "The Rapid Measurement of Intensity with an Oscillating Fabry-Perot Spectrometer: Isotope Abundance in Mercury"; Mr. A. H. Cook: "Precise Measurements of the Density of Mercury at 20°C. II: Content Method".

ROYAL INSTITUTION OF NAVAL ARCHITECTS (at 10 Upper Belgrave Street, London, S.W.1), at 4.45 p.m.—Mr. J. Clarkson: "The Behaviour of Deck Stiffening under Concentrated Loads" and "Uniform Pressure Tests on Plates with Edges Free to Slide Inwards".

MINERALOGICAL SOCIETY (at the Geological Society of London, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Scientific Papers.

INSTITUTE OF PHYSICS AND THE PHYSICAL SOCIETY, ACOUSTICS GROUP (in the Physics Department, Imperial College of Science and Technology, Prince Consort Road, London, S.W.7), at 5.30 p.m.—Annual General Meeting, followed by Dr. W. L. Nyborg (University of Vermont): "Biophysical Applications of Non-linear Acoustics".

## APPOINTMENTS VACANT

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

RESEARCH WORKER IN GLACIOLOGY—Dr. Hal Lister, Lecturer in Polar Studies, King's College, Newcastle-upon-Tyne 1 (June 8).

ASSISTANT LECTURER IN EXPERIMENTAL PHYSICS, to collaborate in research in high energy nuclear physics using the accelerators of C.E.R.N. and the Rutherford Laboratory—The Secretary to Council, Westfield College (University of London), Hampstead, London, N.W.3 (June 9).

ASSISTANT LECTURER and a LECTURER IN PHYSICS—The Registrar, The University, Nottingham (June 10).

LECTURER or ASSISTANT IN GEOLOGY—The Secretary of University Court, The University, Glasgow (June 10).

RESEARCH ASSISTANT IN MATHEMATICAL STATISTICS IN THE DEPARTMENT OF APPLIED MATHEMATICS—The Registrar, The University, Liverpool (June 10).

SCIENTIFIC OFFICER (graduate with first- or second-class honours in mathematics with statistics, or a diploma in statistics) IN THE STATISTICS SECTION, for duties mainly concerned with the design and analysis of field experiments—The Secretary, Macaulay Institute for Soil Research, Craigiebuckler, Aberdeen (June 10).

RESEARCH ASSISTANT (with a degree qualification in physics, and preferably an interest in high vacuum techniques and/or electronics) IN THE DEPARTMENT OF PHYSICS AND MATHEMATICS, College of Technology, Liverpool, to participate in a research programme dealing with electron impact and corrosion—The Director of Education, City of Liverpool Education Committee, 14 Sir Thomas Street, Liverpool 1 (June 12).

DEMONSTRATOR (with a good honours degree in biology or zoology and preferably with experience in practical genetics) IN THE BIOLOGY DEPARTMENT—The Registrar, University College of North Staffordshire, Keele, Staffs (June 15).

ASSISTANT LECTURER IN THE GEOLOGY DEPARTMENT, to teach mineralogy and encourage research in this field—The Registrar, King's College (University of London), Strand, London, W.C.2 (June 16).

GEOCHEMIST (with a special interest in spectrography and preferably previous experience of the geochemistry of sedimentary rocks) IN THE DEPARTMENT OF GEOLOGY—The Registrar, The University, Sheffield (June 16).

LECTURER IN BIOCHEMISTRY—The Secretary of University Court, The University, Glasgow (June 16).

ASSISTANT LECTURER (Grade III) IN BOTANY—The Registrar, The University, Bristol 8 (June 17).

PROFESSOR OF BOTANY—The Secretary and Bursar, University College, Earlsfort Terrace, Dublin, Republic of Ireland (June 17).

RESEARCH ASSISTANT (graduate in chemistry or biochemistry) IN CHEMISTRY, to work in the Department of Chemistry of the Faculty of Science under the direction of Dr. G. R. Barker on the chemistry and biochemistry of nucleic acids—The Registrar, The University, Manchester 13 (June 17).

RESEARCH ASSISTANT IN THE DEPARTMENT OF MATHEMATICS AND PHYSICS, to take part in research work on the microwave properties of certain magnetic oxides and to undertake a certain amount of teaching—The Registrar, College of Technology, Park Road, Portsmouth (June 17).

RESEARCH ASSOCIATE (APPLIED MATHEMATICIAN) IN THE DEPARTMENT OF THEORETICAL MECHANICS (Faculty of Engineering)—The Registrar, The University, Bristol 8 (June 17).

VIROLOGIST, Experimental Officer (male, with a degree in botany or agriculture and experience of plant virus techniques), to co-operate in research aimed at developing virus resistance in the potato—The Secretary, Scottish Plant Breeding Station, Pentlandsfield, Roslin, Midlothian (June 17).

LECTURER (Grade II) IN THE DEPARTMENT OF MECHANICAL ENGINEERING—The Registrar and Secretary, The University, Bristol (June 19).

ASSISTANT LECTURER IN BIOCHEMISTRY IN THE DEPARTMENT OF AGRICULTURAL BIOCHEMISTRY—The Registrar, University College of Wales, Aberystwyth (June 24).

LECTURER IN PHARMACOLOGY IN THE DEPARTMENT OF PHARMACOLOGY AND THERAPEUTICS—Joint Clerk to the University Court, Queen's College (University of St. Andrews), Dundee (June 24).

RESEARCH ASSISTANT (man or woman graduate of any university) for freshwater phytoplankton investigations—The Principal, Royal Holloway College (University of London), Englefield Green, Surrey (June 24).

LECTURER (with a knowledge of selection and breeding of Nigerian grasses) IN PLANT BREEDING IN THE DEPARTMENT OF AGRICULTURE, University College, Ibadan, Nigeria—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (June 25).

LECTURER or ASSISTANT LECTURER IN PHYSIOLOGY—The Secretary, Bedford College (University of London), Regent's Park, London, N.W.1 (June 30).

LECTURERS (2) IN CHEMISTRY at Victoria University of Wellington, New Zealand—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, W.C.1 (New Zealand and London, June 30).

LECTURER or ASSISTANT LECTURER IN PHYSICAL METALLURGY—The Assistant Registrar (Science), The University, Edgbaston, Birmingham 15 (July 1).

RESEARCH STUDENTS (with the degree of Bachelor or Master of a British University other than Manchester) IN SCIENCE—The Registrar, The University, Manchester 13 (July 1).

SENIOR LECTURER (experienced in clinical biochemistry as well as in administration and capable of directing the clinical pathology service of a general hospital of approximately six hundred beds) IN CLINICAL PATHOLOGY at the University of Hong Kong—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Hong Kong and London, July 7).

SENIOR LECTURER or LECTURER IN SCIENTIFIC THOUGHT IN THE SCHOOL OF PHILOSOPHY, University of New South Wales—Agent-General for New South Wales, 56-57 Strand, London, W.C.2 (Australia and London, July 14).

ASSISTANT PROFESSOR IN BIOPHYSICS and an ASSISTANT PROFESSOR IN METEOROLOGY—G. M. Shrum, Physics Department, University of British Columbia, Vancouver 8, B.C., Canada.

DISTILLERS COMPANY RESEARCH STUDENT IN THE DEPARTMENT OF CHEMICAL ENGINEERING, for work leading to a higher degree on the kinetics of the gaseous oxidation of aromatic hydrocarbons—The Secretary, University College, Gower Street, London, W.C.1.

GRADUATE (with a good first degree in chemistry, physics or chemical engineering) IN THE CHEMICAL ENGINEERING DEPARTMENT, to undertake research for a higher degree on some aspects of flame propagation—Dr. J. H. Burgoyne, Chemical Engineering Department, Imperial College of Science and Technology, London, S.W.7.

HEAD OF THE DEPARTMENT OF PARASITOLOGY, The Secretary, Animal Diseases Research Association, Moredun Institute, Gilmerton, Edinburgh 9.

HEAD (with high academic qualifications in mathematics and teaching and research or industrial experience) OF THE DEPARTMENT OF MATHEMATICS—The Principal, Huddersfield College of Technology, Huddersfield.

LECTURER IN MATHEMATICS: and an ASSISTANT, Grade B, IN MATHEMATICS—The Registrar (Department F), Bradford Institute of Technology, Bradford 7.

LOW TEMPERATURE PHYSICIST (Assistant Professor, Associate Professor or Professor) IN THE LOW TEMPERATURE LABORATORY—G. M. Shrum, Physics Department, University of British Columbia, Vancouver, B.C., Canada.

POSTDOCTORAL FELLOW, for work in the field of photochemical reactions in the alkali halides—Dr. P. W. M. Jacobs, Chemistry Department, Imperial College of Science and Technology, Prince Consort Road, London, S.W.7.

POSTDOCTORAL RESEARCH FELLOW, for research in gas kinetics—Dr. H. M. Frey, Chemistry Department, The University, Southampton.

READER (with high academic qualifications and considerable teaching and research experience in any field of botany or zoology) IN BIOLOGY—The Registrar (Department F), Bradford Institute of Technology, Bradford 7.

SCIENTIFIC OFFICER or SENIOR SCIENTIFIC OFFICER (honours graduate in chemistry or biochemistry) IN THE PHYSIOLOGY DEPARTMENT, to study the isolation and properties of various enzymes from the mammary gland and milk—The Secretary, The National Institute for Research in Dairying (University of Reading), Shinfield, near Reading, quoting Ref. 61/16.