

FORTHCOMING EVENTS

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

Monday, July 12

PHYSICAL SOCIETY (at the Royal Institution, 21 Albemarle Street, London, W.1), at 2.30 p.m.—Prof. C. Kittel (University of California): "Microwave Experiments in the Physics of Solids".*

Monday, July 12—Friday, July 16

UNIVERSITY OF LIVERPOOL (in the Department of Zoology, The University, Liverpool)—Symposium on "The Comparative Endocrinology of Vertebrates".*

Monday, July 12—Saturday, July 17

SOCIETY OF CHEMICAL INDUSTRY (at Liverpool)—73rd Annual Meeting.

Tuesday, July 13—Saturday, July 17

PHYSICAL SOCIETY (joint conference with BRISTOL UNIVERSITY and the INSTITUTE OF PHYSICS, at the University, Bristol)—"Physics of the Solid State".*

UNIVERSITY OF GLASGOW (in conjunction with the INTERNATIONAL UNION OF PURE AND APPLIED PHYSICS and UNESCO, at the University)—Conference on "Experimental and Theoretical Nuclear Physics". Chairman: Prof. P. I. Dee, F.R.S.

Thursday, July 15—Saturday, July 17

ROYAL METEOROLOGICAL SOCIETY (in the Department of Natural Philosophy, The University, Drummond Street, Edinburgh)—Summer Meeting.*

Friday, July 16

BIOCHEMICAL SOCIETY (in the Department of Biochemistry, Queen's University, Belfast), at 11 a.m.—Scientific Papers.

NATIONAL INSTITUTE OF AGRICULTURAL BOTANY (at Huntingdon Road, Cambridge), at 2.15 p.m.—Annual General Meeting.

Friday, July 16—Wednesday, July 21

JOINT COMMISSION ON ELECTRON MICROSCOPY INTERNATIONAL COUNCIL OF SCIENTIFIC UNIONS (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1)—International Conference.

APPOINTMENTS VACANT

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

RESEARCH DEMONSTRATOR IN PHYSICS—The Registrar, University College, Leicester (July 16).

AGRICULTURAL ECONOMIST (graduate, preferably with qualifications in economics and horticulture or agriculture)—The Registrar, Wye College, near Ashford, Kent (July 17).

ASSISTANT LECTURER (preferably with some experience in microbiology or plant biochemistry) in BOTANY—The Secretary, Birkbeck College, Malet Street, London, W.C.1 (July 17).

FARM DEMONSTRATOR (with a degree in agriculture and farming experience), for duties which will include practical instruction on the University Farm to undergraduate and postgraduate students—The Secretary, School of Agriculture, Cambridge (July 17).

RESEARCH FELLOW IN PURE MATHEMATICS—The Registrar, The University, Edgbaston, Birmingham (July 17).

DEMONSTRATOR (Grade III) IN PHYSIOLOGY—The Registrar and Secretary, The University, Bristol (July 19).

SCIENTIFIC OFFICER (honours graduate, and preferably with post-graduate experience in genetics) at THE PLANT BREEDING STATION—The Secretary, National Vegetable Research Station, Wellesbourne, Warwick (July 19).

W. T. HENLEY FELLOW (with a good degree in electrical engineering or physics) for research work in electrical engineering—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1 (July 19).

ASSISTANT LECTURER IN GEOLOGY—The Secretary, Queen's University Belfast (July 20).

LECTURER (Grade II) IN ZOOLOGY, at University College, Ibadan—The Secretary, Inter-University Council for Higher Education in the Colonies, 1 Gordon Square, London, W.C.1 (July 21).

RESEARCH ZOOLOGIST (with an honours degree in zoology), to work on the pests of sugar beet—The Secretary, School of Agriculture, Cambridge (July 24).

SCIENTIST Grade III (with a good honours degree in chemistry or physics), IN THE COAL SURVEY LABORATORY, Leeds—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1 quoting TT/800 (July 28).

LECTURER IN CRYSTALLOGRAPHY in the Department of Geology, LECTURER IN MATHEMATICS, and a LECTURER (preferably with some experience in plant design and operation) IN CHEMICAL ENGINEERING, at the University of Adelaide—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (Adelaide, July 30).

LECTURERS (with a good honours degree in electrical engineering) IN ELECTRICAL ENGINEERING—Head of the Electrical Engineering Department, City and Guilds College, London, S.W.7 (July 30).

ASSISTANT LECTURER (preferably with a special interest and qualifications in parasitology) IN AGRICULTURAL ZOOLOGY—The Registrar, The University, Leeds (July 31).

ASSISTANT LECTURER (with an honours degree in agricultural chemistry or chemistry) IN AGRICULTURAL CHEMISTRY—The Registrar, The University, Reading (July 31).

ASSISTANT (with an honours degree in history or archaeology, and prepared to take a special interest in prehistoric archaeology) IN THE HUNTERIAN MUSEUM—The Secretary of University Court, The University, Glasgow (July 31).

CHAIR OF CHEMISTRY—The Secretary, The University, Aberdeen (July 31).

LECTURER IN ASTRONOMY—The Secretary, The University, Edinburgh (July 31).

LECTURER IN THE DEPARTMENT OF BOTANY at the University of Natal, Pietermaritzburg, South Africa—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (South Africa, July 31).

PROFESSOR OF GEOPHYSICS—The Director, Institute of Astronomy, Helwan, Egypt (July 31).

RESEARCH ASSOCIATE (with a good honours degree and some research experience) IN THE LUMINESCENCE LABORATORY of the Department of Physics—The Secretary, The University, Birmingham 15 (July 31).

SENIOR RESEARCH OFFICER (with a university honours degree in fuel technology, or equivalent qualifications, and research experience in fuel technology) IN THE COAL RESEARCH SECTION, Commonwealth Scientific and Industrial Research Organization, North Ryde, New South Wales, to investigate ash deposition and clinkering phenomena in connexion with the combustion of Australian coals—The Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting 480/107 (July 31).

LECTURER (preferably with special qualifications in plant morphology) IN BOTANY, at the University of New England, Armidale, New South Wales, Australia—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (Armidale, August 2).

CHAIR OF PATHOLOGY and CHAIR OF BACTERIOLOGY, at University College, Ibadan, Nigeria—The Secretary, Senate Committee for Higher Education in the Colonies, Senate House, London, W.C.1 (August 3).

LECTURER IN PLANT PHYSIOLOGY at Auckland University College—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (Auckland, August 10).

ASSISTANT LECTURERS (with a special honours degree in the relevant subject) IN BOTANY, GEOLOGY, PHYSICS and PHILOSOPHY—The Secretary, Bedford College, Regent's Park, London, N.W.1 (August 27).

PLANT PATHOLOGIST (with a good degree in botany, including mycology, and preferably with postgraduate research experience or equivalent training in plant pathology or mycology), for research on fungal diseases of hops and fruit—The Secretary, East Malling Research Station, near Maidstone, Kent (September 1).

ANGLO-IRANIAN OIL COMPANY STUDENT for the study of gaseous reactions in the Chemistry Department—The Registrar, Imperial College, London, S.W.7.

ASSISTANT ENTOMOLOGIST, Senior Scientific Officer or Scientific Officer grade, in the Bee Research Department, for work on bee breeding and the pollination of crops—The Secretary, Rothamsted Experimental Station, Harpenden, Herts.

ASSISTANT EXPERIMENTAL OFFICERS (2) (with a pass degree in science, H.N.C., or equivalent qualification) in the Department of Scientific and Industrial Research, Intelligence Division, for abstracting and technical information work—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A113/54A.

DEMONSTRATOR IN BOTANY—The Registrar, Wye College (University of London), near Ashford, Kent.

ENGINEERS and PHYSICISTS, Senior Scientific Officer and Scientific Officer grades (with an appropriate first- or second-class honours degree, or equivalent high professional attainments) in Royal Naval Scientific Service Experimental Establishments in the London, Portsmouth, Weymouth and Gloucestershire areas, and in Scotland—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A.246/52A.

HEAD OF THE CHEMISTRY and METALLURGY DEPARTMENT, HEAD OF THE ENGINEERING DEPARTMENT, and HEAD OF THE BUILDING DEPARTMENT, at Flintshire Technical College—The Director of Education, County Education Offices, Mold, Flintshire.

HEAD (with sound practical experience and teaching ability) OF THE AGRICULTURAL and HORTICULTURAL DEPARTMENTS, and FARM MANAGER—The Principal, Studley College, Warwickshire.

INFORMATION OFFICER, Senior Experimental Officer grade (with H.S.C. in science or mathematics, or equivalent) IN THE DEPARTMENT OF ATOMIC ENERGY, Risley, to take charge of a Headquarters Library Information Section—The Department of Atomic Energy, Industrial Group Headquarters, Risley, Warrington, quoting 620.

LABORATORY TECHNICIAN (with experience in microscopic work and photography) IN THE PHYSIOLOGY DEPARTMENT—The Secretary, Rowett Research Institute, Bucksburn, Aberdeenshire.

OFFICER (with a degree in agriculture or botany, or equivalent) FOR OIL and LEGUME CROPS, and ASSISTANT REGIONAL TRIALS OFFICERS (2) (with a degree in botany or agriculture, or equivalent), to conduct trials on plant breeders' materials at a northern and an eastern sub-station—The Secretary, National Institute for Agricultural Botany, Huntingdon Road, Cambridge.

PHYSICIST (with an honours degree in physics) to carry out fundamental investigations into new methods of casting steel by continuous processes—The Personnel Officer, British Iron and Steel Research Association, 11 Park Lane, London, W.1.

RADIOCHEMIST, Principal Scientific Officer or Senior Scientific Officer grade (with a first- or second-class honours degree in chemistry, and some years research experience on the analysis and assessment of radioactive substances) for fundamental research work on radioactive materials—The Administrative Officer (Recruitment), Atomic Weapons Research Establishment, Aldermaston, Berkshire, quoting 154/WGE/2.