

FORTHCOMING EVENTS

Tuesday, July 10—Friday, July 13

MEDICAL RESEARCH COUNCIL OF IRELAND (at University College and Trinity College, Dublin).—Colloquium on "The Chemotherapy of Tuberculosis".

Thursday, July 12

UNIVERSITY OF LONDON (in the Physiology Theatre, St. Mary's Hospital Medical School, Paddington, London, W.2), at 5 p.m.—Prof. F. Verzar (Basle): "One or Several Adrenal Cortical Hormones".

Friday, July 13—Sunday, July 15

BRITISH MYCOLOGICAL SOCIETY (at Bristol).—Plant Pathology Field Day, Bristol Meeting, and Cotswold Foray.

APPOINTMENTS VACANT

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

CHEMIST for work on the co-ordination of research and development on insecticides and fungicides—The Secretary, Agricultural Research Council, Cunard Building, 15 Regent Street, London, S.W.1 (July 14).

DAIRY CATTLE HUSBANDRY OFFICER—The Director, Animal Breeding and Genetics Research Organization, Glenbourne, South Oswald Road, Edinburgh 9 (July 14).

LECTURER IN AGRICULTURAL SCIENCES at the Cheshire School of Agriculture, Reaseheath, Nantwich—The Director of Education, County Education Offices, City Road, Chester (July 14).

LECTURER IN MATHEMATICS—The Registrar, Technical College, Sunderland (July 14).

LECTURER IN METALLURGY at the Technical College of Monmouthshire—The Director of Education, County Hall, Newport, Mon. (July 14).

LECTURER IN PHYSICS, to teach Physics to B.Sc. (General) degree standard—The Principal, Enfield Technical College, Queensway, Enfield, Middx. (July 14).

RESEARCH DEMONSTRATOR IN BOTANY—The Secretary and Registrar, University College of North Wales, Bangor (July 14).

SCIENTIFIC OFFICERS (2, with good honours degree in botany or agricultural botany) for vacancies, one in grass breeding and one in grassland agronomy, at the Welsh Plant Breeding Station—The Registrar, University College of Wales, Aberystwyth (July 14).

SENIOR ASSISTANT ENGINEER—The Engineer to the Essex Rivers Catchment Board, Essex Rivers House, Springfield Road, Chelmsford, Essex (July 14).

CURATOR (University degree essential and the Museums Association diploma desirable) in ARCHAEOLOGY AND ANTHROPOLOGY—The Director, City Museum, Bristol (July 15).

DEMONSTRATORS IN THE BIOLOGY DEPARTMENT—The Registrar, University College of North Staffordshire, Keele, Staffs, endorsed 'Biology Demonstrator' (July 15).

LECTURER IN MATHEMATICS, and a LECTURER IN ANATOMY, at University College, Dundee—The Secretary, The University, St. Andrews (July 15).

READER OR SENIOR LECTURER IN CHEMICAL PATHOLOGY, and a DEMONSTRATOR IN PATHOLOGY—The Registrars, The University, Manchester 13 (July 15).

SENIOR LECTURER, and a LECTURER, IN ENGINEERING—The Registrars, The University, Manchester 13 (July 15).

SENIOR PROFESSIONAL OFFICER (with an honours degree in agriculture, or some equivalent qualification, and specialized in field crops and in soil physics and chemistry), at the Sabi Valley Experimental Station, Division of Agriculture and Lands, Southern Rhodesia—The Secretary, Office of the High Commissioner for Southern Rhodesia, 429 Strand, London, W.C.2 (July 15).

DEPUTY CHIEF ENGINEER—The Chief Engineer, Southend Waterworks Company, 13 Cambridge Road, Southend-on-Sea (July 16).

DIRECTOR OF FISHERIES, East Beagal—The High Commissioner for Pakistan, 35 Lowndes Square, London, S.W.1 (July 16).

LECTURER IN THE ELECTRICAL ENGINEERING DEPARTMENT (industrial or analogous experience desirable, with special interests and experience in radio engineering with particular reference to microwave technique)—The Head of the Electrical Engineering Department, City and Guilds College, Exhibition Road, London, S.W.7 (July 16).

RESEARCH ASSISTANT FOR ELECTRON MICROSCOPY—The Registrar, The University, Leeds 2 (July 16).

VIROLOGIST (male) to undertake research on virus diseases of fruit and hops (with special reference initially to the latter crop)—The Secretary, East Malling Research Station, Maidstone, Kent (July 16).

READERSHIP IN MINING—The Assistant Registrar, King's College, 23 St. Thomas' Street, Newcastle-upon-Tyne (July 17).

ASSISTANT DIRECTOR (Technical Underground) IN THE CENTRAL RESEARCH ESTABLISHMENT, Stoke Orchard, Cheltenham—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, quoting TT/349 (July 18).

PRINCIPAL SCIENTIFIC OFFICERS AND SENIOR SCIENTIFIC OFFICERS in the Ministry of Food: (a) in London, PRINCIPAL SCIENTIFIC OFFICER (with a degree in biochemistry with biological subsidiary subjects, and experience in quality control and manufacture of foods essential) to take charge of the section dealing with the technological aspects of food hygiene and welfare foods; (b) in Aberdeen, PRINCIPAL SCIENTIFIC OFFICER (with a degree in botany or biochemistry, research experience in plant physiology and plant biochemistry; industrial experience of processing of vegetable products essential) to take charge of the section dealing with vegetable dehydration; (c) in Lon-

don, PRINCIPAL SCIENTIFIC OFFICER (with a degree in chemistry or biological sciences, and practical experience of research and development in food production) to maintain liaison between the Department's Scientific Adviser, other Government departments and branches of industry concerned with manufacture and use of foods for emergency purposes; (d) in London, SENIOR SCIENTIFIC OFFICER (with a degree or an equivalent qualification, including chemistry and biological sciences) to undertake investigations in quality and reduction of wastage in foods; (e) in London, SENIOR SCIENTIFIC OFFICER (with a degree in biochemistry, physiology or chemistry) for advisory and survey work in nutrition; a knowledge of modern theory and practice of nutrition is essential; (f) in Aberdeen, SENIOR SCIENTIFIC OFFICER (with a degree in biochemistry or botany; research experience in plant biochemistry desirable) to undertake research on biochemical problems—The Civil Service Commission, Scientific Branch, Trinidad House, Old Burlington Street, London, W.1, quoting No. S.4037/51 (July 19).

SENIOR PRINCIPAL PRODUCTION ENGINEER, Admiralty Production Pool—The Civil Service Commission, Scientific Branch, Trinidad House, Old Burlington Street, London, W.1, quoting No. S.4038/51 (July 19).

PROFESSIONALLY QUALIFIED CHEMIST as Assistant Secretary (Scientific)—The Secretary, Royal Institute of Chemistry, 30 Russell Square, London, W.C.1, marked 'Private' (July 20).

ASSISTANT LECTURER IN BOTANY, for B.Sc. (Agric.) and B.Sc. (Hort.) degree courses—The Registrar, Wye College, Wye, Kent (July 21).

BOTANIST (with a good honours degree, and research or other experience in plant breeding, genetics or horticulture) for fruit-breeding—The Secretary, East Malling Research Station, Maidstone, Kent (July 21).

CHEMISTS (Senior Scientific Officer, Scientific Officer, Senior Experimental Officer, Experimental Officer, and Assistant Experimental Officer grades) at the Ministry of Supply Radiochemical Centre, Amersham, to be concerned with the synthesis of compounds labelled with radioactive isotopes, particularly Carbon-14, and with allied research problems—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting F.365/51A (July 21).

EDUCATIONAL PSYCHOLOGIST (woman, with honours or research degree in psychology) in the Somerset Child Guidance Service—The Chief Education Officer, County Education Office, Trull Road, Taunton (July 21).

LECTURER IN PHYSICS, and a LECTURER IN PHARMACOLOGY—The Secretary, Royal Veterinary College and Hospital, Royal College Street, London, N.W.1 (July 21).

RESEARCH DEMONSTRATOR IN ZOOLOGY—The Registrar, The University, Sheffield (July 21).

RESEARCH OFFICER (Veterinary Physiologist) IN THE DIVISION OF ANIMAL HEALTH AND PRODUCTION, at McMaster Animal Health Laboratory, Sydney, N.S.W., to undertake research on animal physiology, especially on the physiology of the alimentary canal of ruminants—The Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting No. 3445 (July 21).

ASSISTANT LECTURER IN THE HYDRAULICS DIVISION of the Civil Engineering Department—The Head of the Department of Civil Engineering, Imperial College of Science and Technology, South Kensington, London, S.W.7 (July 23).

RESEARCH FELLOWSHIP IN THE DEPARTMENT OF MATHEMATICAL PHYSICS—The Deputy Secretary, The University, Birmingham 3 (July 25).

PRINCIPAL SCIENTIFIC OFFICER (with a first- or second-class honours degree, preferably in engineering, and some industrial and research experience) in the Mechanical Engineering Research Organization (Department of Scientific and Industrial Research)—The Civil Service Commission, Scientific Branch, Trinidad House, Old Burlington Street, London, W.1, quoting S.4041/51 (July 26).

LECTURER IN ENGINEERING—The Secretary, The University, Aberdeen (July 27).

ASSISTANT EXPERIMENTAL OFFICER OR EXPERIMENTAL OFFICER IN THE HYDRAULICS RESEARCH ORGANIZATION (Department of Scientific and Industrial Research), Wallingford, Berks, to assist in hydrographic surveying of beaches and estuaries and also to assist in research into the effect of waves and currents on beaches—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting E.270/51 (July 28).

ASSISTANT LECTURERS IN ELECTRICAL ENGINEERING—The Registrars, The University, Manchester 13 (July 28).

CHEMISTS (with a four-year University degree in science with chemistry as a major subject; experience in analytical work is essential and a specialized knowledge of pedology or soil science desirable) in the Chemistry Branch of the Division of Agriculture and Lands, Southern Rhodesia Government—The Secretary, Office of the High Commissioner for Southern Rhodesia, 429 Strand, London, W.C.2 (July 28).

RESEARCH OFFICER IN THE ORGANIC CHEMISTRY SECTION, Division of Industrial Chemistry, Fishermen's Bend, Melbourne, to aid with investigations in progress on the chemistry and the refining of cane and other waxes—The Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting No. 3460 (July 28).

ANALYTICAL CHEMIST (with a degree in chemistry, biochemistry, or agricultural chemistry, preferably with honours) to be responsible for analytical work on grass and grass products, and an ASSISTANT ADVISORY OFFICER IN MYCOLOGY (with an honours degree in botany with specialization in either mycology or plant physiology, or a degree in agriculture with postgraduate study in these subjects)—The Secretary, North of Scotland College of Agriculture, 41½ Union Street, Aberdeen (July 31).

ASSISTANT CURATOR OF THE PATHOLOGICAL MUSEUM (the Keith Museum) of 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).

CHAIR OF AGRICULTURE at University College, Ibadan, Nigeria—The Secretary, Inter-University Council for Higher Education in the Colonies, 1 Gordon Square, London, W.C.1 (July 31).