FORTHCOMING EVENT

Thursday, August 3

FAUNA PRESERVATION SOCIETY (at the Zoological Society of London, Regent's Park, London, N.W.8), at 4.30 p.m.—General Meeting.

APPOINTMENTS VACANT

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

SENIOR ASSISTANT (with a University degree or equivalent, together with industrial and teaching experience) for the Radio Communications Section of the Department of Electrical Engineering and Applied Physics—The Secretary, South-East London Technical College, Lewisham Way, London, S.E.4 (August 5).

CHEMISTS and CHEMICAL ENGINEERS (Senior Scientific Officer and Scientific Officer grades, unestablished) at a Ministry of Supply Research Establishment near London: (a) Physical CHEMIST with a training in chemical engineering and an aptitude for plant development work, (b) CHEMIST with research experience in some branch of physical chemistry, (c) Physical Chemist with experience in propellant explosives with, preferably, some knowledge of weapon techniques, (d) CHEMIST with research experience in work, (d) CHEMIST with plant experience in the liquefaction and purification of gases—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting F.405/50A (August 7).

GRADUATE ASSISTANT IN BIOCHEMISTRY in the Pathology Department—The Secretary, Queen Elizabeth Group Hospital Management Committee, Hackney Road, London, E.2 (August 7).

SCIENTIFIC OFFICER (Chemist, with a University degree including honours chemistry, preferably with zoology and biology as subsidiary subjects) in the Department of Agriculture for Scotland Food Infestation Control Section in Glasgow—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting F.271/49A (August 7).

PRINCIPAL SCIENTIFIC OFFICER (Research Engineer) to take charge of development work on food processing in a Ministry of Food experimental factory at Aberdeen—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting C.49/50A (August 8).

SCIENTIFIC OFFICER (with honours degree in agricu

sepects of physiology and pharmacology connected with the injurious effects of toxic materials and with methods for their treatment—The Ministry of Supply, Est.3(c)1, Adelphi, Strand, London, W.C.2 (August 10).

EXPREMENTAL OFFICERS at a Ministry of Supply Experimental Establishment in South-West England: Physicists (Ref. A.196/50) with a good knowledge of physics and mathematics, preferably to degree standard; Exgineers (Ref. C.368/50) with experience in design and development of light engineering machinery; and Chemistry (Ref. F.435/50) with a good knowledge of chemistry, preferably to degree standard—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting the appropriate Ref. No. (August 12).

LECTUREL IN THE DEPARTMENT OF CHEMISTRY (with a degree or equivalent qualification in chemistry)—The Principal, Derby Technical College, Normanton Road, Derby (August 12).

ASSISTANT LECTURER IN THE DEPARTMENT OF CHEMISTRY (with special qualifications in Organic Chemistry)—The Principal, Derby Technical College, Normanton Road, Derby (August 12).

ASSISTANT LECTURER IN THE DEPARTMENT OF CHEMISTRY (with special qualifications in Organic Chemistry), and a RESEARCH FELLOW IN ORGANIO CHEMISTRY—The Clerk, Birkbeck College, Fetter Lane, London, E.C.4 (August 15).

PERMUTIT COMPANY SENIOR STUDENTSHIPS (2) IN CHEMISTRY, Engineering or CHEMICAL ENGINEERING—The Master, St. Cathasine's College, Cambridge (August 15).

RESEARCH FELLOWSHIP IN MATHEMATICAL PHYSICS—The Secretary, The University, Birmingham 3 (August 16).

ENGINEER (Principal Scientific Officer or Senior Scientific Officer grade) (Ref. C.380/50) to control section studying problems of liquid fuel rocket combustion chambers, atomizers, nozzles, etc., a Physicist (Principal Scientific Officer or Senior Scientific Officer grade) (Ref. F.216/50) for research and development work on solid propellant rocket motors, at a Ministry of Supply Research and Development Establishment in the Home Counties—The

LECTURER IN ELECTRICAL ENGINEERING at University College, Dundee—The Secretary, The University, St. Andrews (August 31).

LECTURER (Grade II) IN INDUSTRIAL METALURGY—The Secretary, The University, Birmingham 3 (August 31).

RESEARCH ASSISTANT IN PHYSIOLOGY.—The Nuffield Professor of Industrial Health, King's College, Newcastle-upon-Tyne (August 31).

SENIOR LECTURER IN MICROBIOLOGICAL CHEMISTRY at the University of Melbourne—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (August 31).

STUDENTSHIP IN PHYSICAL CHEMISTRY, with special reference to photochemistry and spectroscopy—The Secretary, Department of Physical Chemistry, Free School Lane, Cambridge (August 31).

CHAIR OF MICROBIOLOGY in the University of Otago, Dunnedin, New Zealand—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (September 1).

RESEARCH FELLOW (Physical Chemist willing to develop radio isotope technique) in the School of Metallurgical Research, University of Melbourne—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (September 1).

INIVERSITY LECTIRER OF UNIVERSITY DEMONSTRATOR IN THE

University of Melbourne—The Sceretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (September 1).

University Lecturer of University Demonstrator in the Engineering Department—The Secretary, Appointments Committee, Engineering Laboratory, Cambridge (September 2).

CHAIR IN METALURGY—The Registrar, The University, Sheffield (September 4).

Lecturers (2) in the Department of Mining Engineering, University of Queensland—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (September 15).

STUDENTSHIP for fundamental research in some field which may be relevant to the food industries of Northern Ireland—The Secretary, Queen's University, Belfast (September 21).

ASSISTANT DIRECTOR IN THE COMMONWEALTH BUREAU OF PASTURES AND FIELD CROPS, Aberystwyth—The Secretary, Commonwealth Agricultural Bureaux, 2 Queen Anne's Gate Buildings; London, S.W.1 (October 1).

SENIOR LECTURER IN CHEMICAL PATHOLOGY—The Dean of the

(October 1).

SENIOR LECTURER IN CHEMICAL PATHOLOGY—The Dean of the Medical College, St. Bartholomew's Hospital, West Smithfield, London, E.C.I (October 1).

APPLIED MATHEMATICIANS in the Technical Section, (a) a SENIOR MATHEMATICIAN to direct a small mathematical sub-section undertaking varied and, to some extent, unpredictable work, including the study of economical employment of novel processes, stability of complex plant operation, problems in air and gas dynamics, etc., and (b) a MATHEMATICIAN to assist with this work—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs.

Lancs.
ASSISTANT BIOCHEMIST—The Administrative Officer, City Hospital, Nottingham.
BIOCHEMIST or CHEMIST, for research on fundamental problems related to the nervous system—The Director, Neuropsychiatric Research Centre, Whitchurch Hospital, Cardiff.
CHEMIST or BIOCHEMIST, to study metal-organic complexes in relation to nutrition—The Secretary, Rowett Research Institute, Bucksburn, Aberdeenshire.
CHEMIST (with a good University degree in chemistry and Associateship of the R.I.C., and experience in biochemistry and pathology as related to crime) in the Medical Department, Gold Coast—The Director of Recruitment, Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.I., quoting No. 27106/10/49.
DEMONSTRATOR IN PHARMACY—The Registrar, The University, Nottingham.

Nottingham.

DEMONSTRATOR IN FHARMOUT—THE REGISSIAT, THE UNIVERSITY, Nottingham.

GRADUATES (3) with first- or second-class honours in physics, chemistry or physics, for fundamental work on combustion of solid fuels—The Assistant Secretary, British Coal Utilization Research Association, Randalls Road, Leatherhead, Surrey.

INDUSTRIAL RESEARCH CHEMIST (with an honours degree in chemistry and experience in managing an industrial research department) to take charge of the Applied Research Laboratories in the Ministry of Supply Division of Atomic Energy (Production) at Seascale, Cumberland—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs.

LECTURER IN CHEMISTRY, to teach to Intermediate and Final B.Sc. Degree standard—The Clerk, Northern Polytechnic, Holloway Road, London, N.7.

LECTURER IN CHEMISTRY, to teach to Intermediate and Final B.Sc. Degree standard—The Clerk, Northern Polytechnic, Holloway Road, London, N.7.

LECTURER IN THE DEPARTMENT OF CHEMISTRY, with special qualifications in inorganic and/or physical chemistry—The Secretary, Royal Technical College, Glasgow.

LECTURER (with honours degree in mathematics) IN THE DEPARTMENT OF PURE AND APPLIED SCIENCE—The Registrar, Loughborough College, Loughborough, Leics.

METEOROLOGISTS in the Sudan Government Meteorological Service—The Sudan Agent in London, Wellington House, Buckingham Gate, London, S.W.1, endorsed 'Meteorologist'.

PHYSICISTS OF PHYSICAL CHEMISTS for (a) general investigations on the physics of felt making, and (b) investigations on the physics and physico-chemical properties of emulsions of shellac in alkall and their absorption and adsorption by felts—The Director, British Hat and Allied Feltmakers Research Association, Stanley House, Manchester Road, Fairfield, Droylsden, Manchester:

ROAD SUBJECTION OF THE STANDARD SCIENCE AND SCIENCE ASSISTANT IN CIVIL ENGINEERING in the Building Depart-

S.W.7.
SENIOR ASSISTANT IN CIVIL ENGINEERING in the Building Department, and an ASSISTANT IN BIOLOGY in the Department of Applied Science, Wolverhampton and Staffordshire Technical College—The Clerk to the Joint Education Committee, Education Offices, North

Street, Wolverhampton.

Soil Physicist in the Department of Agriculture, Sierra Leone, for investigations in connexion with the reclamation, drainage and cultivation of paddy rice on very acid soil—The Director of Recruitment, Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1.