Monday, July 21-Thursday, July 24

SOCIETY FOR APPLIED BACTERIOLOGY (at Cambridge).—Summer Meeting and Annual General Meeting.

Thursday, July 24

Symposium on "Aspects of Food Preservation".

Monday, July 21-Friday, July 25

BRITISH ECOLOGICAL SOCIETY (in the Department of Botany, University College, Southampton).—Summer Meeting.

## APPOINTMENTS VACANT

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

RESEARCH DEMONSTRATOR IN GEOGRAPHY—The Registrar, The University, Sheffield (July 25).

DIRECTOR OF THE RESEARCH ESTABLISHMENT which the Board is setting up at Isleworth, Middlesex (the Establishment will be concerned with all underground activities connected with the mining of coal, and the principal qualifications for the post are proved ability in research in some branch of engineering or physics allied to engineering, and in directing teams of research workers)—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.I., quoting TT/499 (July 26).

TEMPORARY ASSISTANT LECTURER IN MATHEMATICS—The Principal, Royal Holloway College, Englefield Green, Surrey (July 28).

ANALYST IN THE CHEMISTRY OF INSECTICIDES AND FUNCICIDES SECTION—The Secretary, Long Ashton Research Station, Long Ashton, Bristol (July 31).

LECTURER IN CHEMISTRY (with special qualifications in physical chemistry)—The Registrar, University College, Cathays Park, Cardiff (August 9).

TECHNICAL SECRETARY (with a university degree in science or agriculture or acquirelest available.

Bristol (July 31).

LECTURER IN CHEMISTRY (with special qualifications in physical chemistry)—The Registrar, University College, Cathays Park, Cardiff (August 9).

TECHNICAL SECRETARY (with a university degree in science or agriculture, or equivalent qualifications; previous administration and secretarial experience would be an additional desirable qualification in the Division of Blochemistry and General Nutrition, University of Adelaide, Adelaide, to assist the Chief of the Division in matters relating to the administration of the Division, including preparation of reports, handling of technical inquiries, and technical correspondence—The Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting No. 3668 (August 9).

LECTURER (Grade II) IN THE DEPARTMENT OF PHYSIOLOGY—The Registrar, The University, Birmingham 15 (August 11).

RESEARCH FELLOWSHIPS IN THE DEPARTMENT OF ELECTRON PHYSICS—The Registrar, The University, Birmingham 15 (August 12).

ASSISTANT PROFESSOR OF BIOCHEMISTRY—The Chairman, Department of Biochemistry, Faculty of Medicine, Dalhousie University, Halifax, Nova Scotia, Canada (August 15).

LECTURERS IN EXPERIMENTAL AND MATHEMATICAL PHYSICS—The Assistant Secretary of University Court, The University, Glasgow (August 15).

SENIOR LECTURER IN PHYSICS in the University of Natal, Pietermaritzburg, South Africa—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (August 30).

ASSISTANTSHIP IN PHYSIOLOGY—The Assistant Secretary of University College, Ibadan, Nigeria—The Secretary, Inter-University Council for Higher Education in the Colonies, 1 Gordon Square, London, W.C.1 (August 30).

ASSISTANTSHIP IN PHYSIOLOGY—The Assistant Secretary of University College, 15 St. Helen's Place, London, E.C.3 (September 1).

PRINCIPAL—The Clerk to the Governors, National Leathersellers College, 15 St. Helen's Place, London, E.C.3 (September 1).

SENIOR LECTURER (Place of Canada August 20).

ARCHARLE ARCHARE

investigational work—The Registrar, wye Conege, wye, Ashiord, Kent.

ASSISTANT BIOCHEMIST (with a degree or equivalent qualification in chemistry) to undertake clinical biochemistry work—The Secretary, Welsh National School of Medicine, 34 Newport Road, Cardiff.

ASSISTANT (Grade B) to lecture in the DEPARTMENT OF PHARMACY AND BIOLOGY—The Registrar, College of Technology, Suifolk Street, Birmingham 1.

CHEMIST in the Livision of Atomic Energy (Production), at Windscale Works Sellafield, to be responsible for the supervision and operation of small-scale chemical plants processing radioactive materials—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs, quoting Ref. 362.

ELECTRICAL ENGINEER in the Division of Atomic Energy (Production), to be responsible for the efficient upkeep and maintenance of the electrical plant in the production group of a large factory at Capenhurst, Chester—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington Lancs, quoting Ref. 360.

EMPIRE RHEUMATISM COUNCIL FELLOWSHIPS (medical or scientific qualifications are needed) to prosecute research in the field of rheumatism—The General Secretary, Empire Rheumatism Council Tavistock House (N), Tavistock Square, London, W.C.1.

HEALTH PHYSICS AND SAFETY GROUP MANAGER (with a knowledge of radioactivity or electronics) in the Division of Atomic Energy (Production), to take charge of a group concerned with the investigation, measurement and control of radiation in a large nuclear chemical factory at Springfields, Salwick—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs, quoting Ref. 357.

measurement and control of radiation in a large nuclear chemical factory at Springfields, Salwick—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs, quoting Ref. 357.

HONOURS GRADUATE IN PHYSICS, or related field, to work in Aberdeen on problems of smoking and drying of fish, including investigation of the physical properties of smoke and of the diffusion of water in fish—The Secretary, Herring Industry Board, 1 Glenfinlas Street, Edinburgh 3.

LECTURER IN THE MECHANICAL ENGINEERING DEPARTMENT of the Municipal Technical College—The Chief Education Officer, Guildhall, Kingston-upon-Hull.

LECTURER IN PHYSIOLOGY (honours graduate in physiology of a British university) for the Hygiene and Public Health Department—The Clerk to the Governing Body, Battersea Polytechnic, Battersea, London, S.W.11.

MICROBIOLOGIST at the Colonial Microbiological Research Institute, Trinidad—The Director of Recruitment (Colonial Service), Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1, quoting Ref. 27059/324.

PHYSICIST (with good honours degree) to be concerned initially with the processing of textile fibres, both from a practical and theoretical point of view; an interest in statistical methods is desirable, but not essential—The Secretary, British Jute Trade Research Association, Kinnoull Road, Kingsway West, Dundee.

POST IN THE PHYSICS DEPARTMENT (candidates should have a first-or second-class honours degree in physics) to assist in research on the properties of dairy products—The Secretary, National Institute for Research in Dairying, Shinfield, Reading, quoting Ref. 52/8.

RESBARCH ASSISTANTSHIPS (honours graduates with sound general training in either chemistry or physics) is in the recently formed research group of the Department of Applied Science, Wolverhampton and Staffordshire Technical College—The Clerk to the Joint Education Committee, Educat on Offices, North Street, Wolverhampton.

SCIENTIFIC ASSISTANTSHIPS (honours graduates with sound general training

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

## Great Britain and Ireland

Great Britain and Ireland

Department of Scientific and Industrial Research. Report of the Pest Infestation Research Board with the Report of the Director of Pest Infestation Research for the Year 1950. Pp. iv+38+4 plates. (London: H.M. Stationery Office, 1952.) 1s. 9d. net. [75]
Forestry Commission. Britain's Forests—Thetford Chase. Pp. 16. (London: H.M. Stationery Office, 1951.) 1s. net. [85]
Forestry Commission. Forest Record No. 13: Chemical Control of Weeds in Forest Nursery Seedbeds. By G. D. Holmes and G. W. Ivens. Pp. 32. 2s. net. Forest Record No. 14: General Volume Tables for Japanese Larch in Great Britain. By F. C. Hummel, T. W. Irvine and J. Jeffers. Pp. 14. 9d. net. Forest Record No. 15: General Volume Tables for Douglas Fir in Great Britain. By F. C. Hummel, T. W. Irvine and J. Jeffers. Pp. 28. 1s. 6d. net. (London: H.M. Stationery Office, 1951–1952.)

## Other Countries

Other Countries

Union Internationale de Chimie Pure et Appliquée. Comptes rendus de la Seizième Conférence, New York City et Washington, D.C., 8-15 Septembre 1951. Pp. ii +160. (Paris: Union Internationale de Chimie Pure et Appliquée, 1952.)

Anuario del Observatorio Astronómico de Madrid para 1952. Pp. 397. (Madrid: Instituto Geográfica, 1951.)

Geological Survey of Nigeria. Bulletín No. 21: Land Use and Soil Conservation in parts of Onitsha and Owerri Provinces. By A. T. Grove. Pp. viii+79+4 plates. (Lagos: Government Printer: London: Crown Agents for the Colonies, 1951.) 10s. 6d. [65

Companhia de Diamantes de Angola. Publicaçoes Culturais No. 12: Museu do Dondo; subsidios para o estudo da biológia na Lunda—Generalidades acerca da Lunda e da sua exploração biológica. Por A. de Barros Machado. Pp. 107. (Lisboa: Companhia de Diamantes de Angola, 1952.)

United States Department of Commerce: Coast and Geodetic Survey. Special Publication No. 185: Tidal Datum Planes. By H. A. Harmer. Revised edition. Pp. vii +142. (Washington, D.C.: Government Printing Office, 1951.) 60 cents.

National Research Council. Publication 212: Report of the Committee on the Measurement of Geologic Time, 1956–1951. Pp. ii+140. (Washington, D.C.: National Research Council. Publication 212: Report of the Committee on the Measurement of Geologic Time, 1956–1951. Pp. ii+140. (Washington, D.C.: National Research Council. 1952.) 1 dollar. [75 United States Department of Commerce: Weather Bureau. Technical Paper No. 16: Maximum 24-hour Precipitation in the United States. Prepared by Arthur H. Jennings. Pp. iv+284. (Washington, D.C.: Government Printing Office, 1952.) 1.25 dollars. [75 United States Department of Commerce: Weather Bureau. Technical Paper No. 16: Maximum 24-hour Precipitation in the United States. Prepared by Arthur H. Jennings. Pp. iv+284. (Washington, D.C.: Government Printing Office, 1952.) 1.25 dollars. [75 United States Opparation of the Mt. Margarat Goldfield, by R. A. Hobson and Dr. K. R. Miles; Part 2, Garnetised Gabbr