

## 1876 FORTHCOMING EVENT

Tuesday, August 30—Friday, September 2

INSTITUTION OF NAVAL ARCHITECTS (joint meeting with the INSTITUTION OF DANISH CIVIL ENGINEERS and the FEDERATION OF DANISH SHIPBUILDERS), at Copenhagen.—Autumn Meeting.

## APPOINTMENTS VACANT

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

SCIENTIFIC OFFICER for research on the nutrition of watercress, and a SECRETARY—The Director, National Vegetable Research Station (C/o Ministry of Agriculture and Fisheries, 1-4 Cambridge Terrace, London, N.W.1 (September 3).

LECTURER (Grade III) IN CHEMISTRY—The Registrar, Queen Mary College, Mile End Road, London, E.1 (September 3).

LABORATORY TECHNICIAN IN THE CLINICAL PATHOLOGY DEPARTMENT of Brompton General Hospital—The Secretary, Mid Glamorgan Hospital Management Committee, 8 Wind Street, Neath (September 3).

LECTURER IN MATHEMATICS—The Registrar, Loughborough College, Loughborough, Leics (September 3).

ADVISORY OFFICER IN THE DEPARTMENT OF BACTERIOLOGY—The Secretary, Edinburgh and East of Scotland College of Agriculture, 13 George Square, Edinburgh 8 (September 3).

ASSISTANT IN ENTOMOLOGY with particular reference to Forestry—The Secretary, The University, Old College, South Bridge, Edinburgh (September 3).

RESEARCH ASSISTANT (Grade IVa, temporary) IN THE CHEMISTRY DEPARTMENT—The Secretary, Edinburgh and East of Scotland College of Agriculture, 13 George Square, Edinburgh 8 (September 3).

LECTURER IN ORGANIC CHEMISTRY, and a LECTURER IN MATHEMATICS, at the Coventry Technical College—The Director of Education, Education Offices, Coventry (September 3).

SCIENTIFIC OFFICER (with honours degree in Botany or Agricultural Botany) IN THE FIELD BOTANY DIVISION of the Ministry of Agriculture for Northern Ireland—The Secretary, Civil Service Commission, Stormont, Belfast (September 5).

LECTURER IN APPLIED PHYSIOLOGY—The Dean, London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1 (September 10).

ASSISTANT LECTURER IN PHYSICS—The Secretary, St. Mary's Hospital Medical School, Paddington, London, W.2 (September 10).

SUPERINTENDENT OF THE HAROLD COHEN LIBRARY—The Registrar, The University, Liverpool (September 19).

INDUSTRIAL CHEMIST at a Ministry of Supply factory in South-East London—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting F.579/49A (September 20).

SENIOR SCIENTIFIC OFFICERS (2) at the Royal Air Force Institute of Aviation Medicine, South Farnborough, under the Air Ministry—(1) a BIOCHEMIST who will be responsible for the investigation of dietetic and other factors which influence the efficiency of flying personnel, (2) a BIOPHYSICIST with research experience in general physics and some experience in the application of physics to physiological problems—The Secretary, Civil Service Commission, 27 Grosvenor Square, London, W.1, quoting No. 2741 (September 21).

CHEMISTS for work in London including liaison duties with the Ministry of Supply and other Government Departments in connexion with application of industrial developments to Service problems—The Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting F.580/49A (September 30).

SCIENTIFIC OFFICER (with 1st or 2nd class honours in Chemistry or Botany with subsidiary Chemistry) FOR STUDIES IN PLANT PHYSIOLOGY, and a SCIENTIFIC OFFICER (with 1st or 2nd class honours in Chemistry or Physics) FOR RADIOACTIVE STUDIES—The Secretary, Macaulay Institute for Soil Research, Craigiebuckler, Aberdeen (September 30).

TECHNICIAN IN THE DEPARTMENT OF ZOOLOGY, Auckland University College, New Zealand—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (September 30).

ENTOMOLOGIST to undertake instruction of students reading for Honour School of Forestry, in Entomology and Forest Zoology—The Professor of Forestry, The University, Oxford (September 30).

CHAIR OF PSYCHOLOGY at University College—The Academic Registrar, University of London, Senate House, London, W.C.1 (October 7).

PROFESSOR OF ELECTRICAL ENGINEERING, and a PROFESSOR OF ECONOMICS, at the University of Brisbane—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (October 15).

DIRECTOR, and an ASSISTANT DIRECTOR, OF THE COMMONWEALTH BUREAU OF DAIRY SCIENCE, Shinfield, Reading—The Secretary, Commonwealth Agricultural Bureaux, 2 Queen Anne's Gate Buildings, London, S.W.1 (October 15).

SENIOR CHEMIST TO THE RUBBER RESEARCH SCHEME (Ceylon)—The Chairman, London Advisory Committee for Rubber Research (Ceylon and Malaya), Imperial Institute, South Kensington, London, S.W.7 (October 31).

LECTURER IN PHYSICS—The Clerk to the Governing Body, Battersea Polytechnic, Battersea, London, S.W.11.

EXPERIMENTAL and ASSISTANT EXPERIMENTAL OFFICERS IN THE DIVISION OF ATOMIC ENERGY (Production) at Springfields Factory, Salwick, Preston, to carry out experimental work arising from the metallurgical development involved in the production of atomic energy—The Staff Section, Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington.

ABSTRACTORS FOR THE LIBRARY AND INFORMATION BUREAU, to deal with technical and scientific literature relating to textiles—The Director, British Cotton Industry Research Association, Shirley Institute, Didsbury, Manchester 20.

CROP RECORDER—The Secretary, National Institute of Agricultural Botany, Huntingdon Road, Cambridge.

TECHNICIAN FOR PHYSICIST'S DEPARTMENT—The Administrative Officer, Royal Berkshire Hospital, Reading.

LABORATORY TECHNICIAN—The Principal, Dover Technical College, Ladywell, Dover.

DIRECTOR OF RESEARCH—The Secretary, Wool Industries Research Association, Torridon, Headingley, Leeds 6.

ENTOMOLOGIST in the Sudan Veterinary Service, to carry out a survey of the tsetse areas of the Sudan and undertake research work—The Sudan Agent in London, Wellington House, Buckingham Gate, London, S.W.1, endorsed 'Veterinary Entomologist'.

CONTROLLER OF PATENTS AND DESIGNS in the Industries Division—The High Commissioner for Pakistan, 35 Lowndes Square, London, S.W.1.

GRADUATE (Physics, Mathematics, Chemistry) for combustion and heating problems—The Assistant Secretary, British Coal Utilisation Research Association, Randalls Road, Leatherhead, Surrey.

DEPUTY ACADEMIC REGISTRAR—The Secretary to the Senate, University of London, Senate House, London, W.C.1.

ASSISTANT ENGINEERS (Radio) IN THE POSTS AND TELEGRAPHS DEPARTMENT, East Africa—The Director of Recruitment (Colonial Service), Sanctuary Buildings, Great Smith Street, London, S.W.1, quoting No. 27326/27.

CIVIL ENGINEER for investigation in connexion with water supplies, Sierra Leone—The Director of Recruitment (Colonial Service), Sanctuary Buildings, Great Smith Street, London, S.W.1, quoting No. 27322/139.

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

## Great Britain and Ireland

General Information on the Short-Circuit Testing and Certification of Electrical Apparatus. (ASTA Publication No. 1.) Second edition. Pp. 32. (London: Association of Short-Circuit Testing Authorities, 1949.) [26]

Colloquia on Soviet Economic Development. Bulletin No. 1: Industrial Development in the U.S.S.R. By Alexander Baykov. Pp. 28. (Birmingham: Department of Economics and Institutions of the U.S.S.R., The University, 1949.) First Series (4 Nos.), 20s. [76]

Royal Commission on Population. Report. (Cmd. 7695.) Pp. xii+259. (London: H.M. Stationery Office, 1949.) 4s. 6d. net. [236]

The Education and Training of Technologists. Report of a Study Group set up by the F.B.I. Industrial Research and Education Committees. Pp. 18. (London: Federation of British Industries, 1949.) [276]

The Colonial Territories (1948-1949). (Cmd. 7715.) Pp. x+136. (London: H.M. Stationery Office, 1949.) 2s. 6d. net. [17]

Photoelectric Spectrometry Group. Bulletin No. 1, April 1949. Pp. 16. (Cambridge: W. H. Storey, Hon. Sec., Unicam Instruments, Arbury Works, 1949.) 5s. [127]

## Other Countries

Republica Argentina: Ministerio de Agricultura de la Nacion. Publicacion Miscelanea, No. 299: Ciclo evolutivo del *Psoroptes ovis* (Her.) Gerv.; observaciones a su bionomia, interpretacion actual y aplicacion tecnologica. Por Prof. T. Joan y Dr. G. C. Lucas. Pp. 32. (Buenos Aires: Ministerio de Agricultura de la Nacion, 1948.) [16]

Buletinul de Standardizare. (Publicatie oficiala a Comisiunii de Standardizare.) Anul 1, Nr. 1-4, Ianuarie-Aprilie 1949. Pp. 46. Anul 1, Nr. 5, Mai 1949. Pp. 47-94. (Bucaresti: Comisiunii de Standardizare, 1949.) [16]

Observatoire de Paris: Section d'Astrophysique à Meudon. Cartes synoptiques de la chromosphère solaire et Catalog des filaments de la couche supérieure. Par L. D'Azambuja et E. Servajean. Vol. 1, Fascicule 8: Années 1938 et 1939. Pp. 62. (Paris: Libr. Gauthier-Villars, 1948.) [26]

Annales de l'Observatoire de Paris: Section d'Astrophysique à Meudon. Tome 6, Fascicule 7: Étude d'ensemble des protubérances solaires et de leur évolution. Par M. et Mme. L. D'Azambuja. Pp. iv+278. Tome 8, Fascicule 4: Recherches sur le mouvement des protubérances solaires. Par Dr. Pan Puh. Pp. iv+96. (Paris: Libr. Gauthier-Villars, 1948.) [26]

Ministry of Commerce and Industry: Department of Mines and Quarries, Geological Survey. Terrestrial Theories: a Digest of various Views as to the Origin and Development of the Earth and their Bearing on the Geology of Egypt. By Dr. W. F. Hume. Pp. xlix+522+160+45 plates. (Cairo: Government Press, 1948.) 250 P.T. [26]

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