

APPOINTMENTS VACANT

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

GUIDE LECTURER AT THE GEOLOGICAL MUSEUM, London, S.W.7—The Civil Service Commission, Scientific Branch, 30 Old Burlington Street, London, W.1, quoting Ref. No. S4739/57 (August 23).

CHEMIST (with an honours degree, A.R.I.C., or equivalent) in THE RESEARCH LABORATORIES, Leatherhead, Surrey, for work on insulating and lubricating oils and the study of oxidation and anti-oxidation—The Director of Establishments, Central Electricity Authority, Winsley Street, London, W.1, quoting Ref. N/346 (August 24).

RESEARCH ASSISTANT (with research experience (academic or industrial) in polymer science) in THE DEPARTMENT OF CHEMISTRY, to assist in a programme of work on the synthesis of polyethers and a study of their physical properties—The Registrar, The University, Manchester 13 (August 26).

ASSISTANT (with a good degree in anthropology or sociology, and preferably postgraduate experience of field research) in THE DEPARTMENT OF SOCIAL ANTHROPOLOGY—The Secretary, The University, Edinburgh (August 31).

EXPERIMENTAL OFFICER (with a degree in physics, national certificate in applied physics or equivalent) in THE PHYSICS DEPARTMENT, to assist on the instrumental side of agricultural meteorology, particularly on the water and energy requirements of growing plants—The Secretary, Rothamsted Experimental Station, Harpenden, Herts (August 31).

LECTURER IN AGRICULTURAL CHEMISTRY—The Bursar, Shuttleworth College, Old Warden Park, Biggleswade, Beds (August 31).

SENIOR LECTURER OR LECTURER (graduate in either science or medicine) in THE DEPARTMENT OF SURGICAL SCIENCE—The Secretary, The University, Edinburgh (September 1).

JUNIOR ASSISTANT PHYSICIST (preferably with previous hospital experience), for duties concerned with routine radiotherapy physics, and the clinical use of radioactive isotopes—The House Governor, Charing Cross Hospital, London, W.C.2 (September 2).

POST-DOCTORAL RESEARCH FELLOW IN CARBOHYDRATE CHEMISTRY—The Secretary, Birkbeck College, Malet Street, London, W.C.1 (September 6).

SCIENTIFIC OFFICER (male, with an honours degree in science) in THE PLANT DISEASES DIVISION, New Zealand Department of Scientific and Industrial Research, Lincoln, for investigations and identification of diseases of field crops, and testing plant varieties for disease resistance—The High Commissioner for New Zealand, 415 Strand, London, W.C.2, quoting Ref. No. 3/64/187 and mentioning *Nature* (September 6).

LECTURER (graduate, with recognized professional qualifications) in THE DEPARTMENT OF ENGINEERING, University of Malaya, Singapore—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (September 9).

SECOND CHAIR IN AGRICULTURE at King's College, Newcastle-upon-Tyne—The Registrar, University Office, 46 North Bailey, Durham (September 14).

LECTURER IN PHYSICS at Auckland University College (University of New Zealand)—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (New Zealand, September 20).

RESEARCH FELLOW IN THE DEPARTMENT OF BOTANY, University College, Ibadan, Nigeria, for research into the physiology of host-parasite relationships of *Striga*—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (September 23).

STAFF TUTOR (with good qualifications in any branch of the physical sciences) in PHYSICAL SCIENCE—The Director of Extra-Mural Studies, The University, Edmund Street, Birmingham 3 (September 30).

LECTURERS (2); and a **GRADUATE ASSISTANT IN THE COMPUTING UNIT**—The Secretary of Faculties, University Registry, Oxford (October 1).

ASSISTANT, Grade B (with a good honours degree), FOR MATHEMATICS—The Clerk to the Governors, South-East Essex Technical College, Longbridge Road, Dagenham.

ASSISTANT (graduate, with library qualifications and experience) in THE LIBRARY—The Registrar, The University, Nottingham.

ASSISTANT LECTURER IN THE CHEMICAL PHYSICS OF SOLIDS—Prof. A. R. Ubbelohde, Department of Chemical Engineering, Imperial College, London, S.W.7.

ASSISTANT OR ASSOCIATE PROFESSOR (preferably plant biochemist with Ph.D.) in AGRICULTURAL BIOCHEMISTRY at Ontario Agricultural College—Dr. D. Wagborne, c/o Miss M. A. Ball, 25 Kimberley Road, Cardiff, until September 14, or afterwards to the Department of Chemistry, Ontario Agricultural College, Guelph, Canada.

CHEMIST (young graduate) to assist in a variety of organic preparations connected with researches on biological activity—Dr. C. J. W. Brooks, Clinical Chemotherapeutic Research Unit, Medical Research Council, Western Infirmary, Glasgow, W.1.

CHIEF TECHNICIAN TO SUPERVISE TECHNICAL STAFF IN THE DEPARTMENT OF CHEMISTRY—The Assistant Secretary, Birkbeck College, Malet Street, London, W.C.1.

DEMONSTRATOR (with an honours degree in botany, and at least one year's postgraduate experience in mycology, plant pathology or microbiology) in HORTICULTURAL SCIENCE, to assist in the laboratory and other practical work in mycology and allied subjects for the (postgraduate) diploma courses in plant pathology and protection and in horticultural science—The Registrar, The University, Bristol.

ENTOMOLOGIST, Assistant Colonial Liaison Officer (with a good honours degree in zoology or entomology, and preferably post-graduate experience, and willing to undertake occasional tours abroad of some months duration)—The Director, Pest Infestation Laboratory, D.S.I.R., London Road, Slough, Bucks.

HOSPITAL BIOCHEMIST with an honours degree, preferably in biochemistry or chemistry, to participate in research into biochemical aspects of fungal diseases of the skin—The Group Secretary, Huddersfield Hospital Management Committee, The Royal Infirmary, Huddersfield.

JUNIOR LECTURER (with an honours degree in chemistry, and preferably previous teaching experience) in THE DEPARTMENT OF CHEMISTRY—The School Secretary, Middlesex Hospital Medical School, London, W.1.

LABORATORY STEWARD TO TAKE CHARGE OF BOTANY AND ZOOLOGY LABORATORIES at Brighton Technical College—The Director of Education, County Borough of Brighton Education Committee, 54 Old Steine, Brighton.

PHYSICIST (with a degree or equivalent, and experience in crystallography, vacuum technique, X- or gamma-radiography or photography) in THE RESEARCH LABORATORIES, Leatherhead, Surrey, to work on X-ray diffraction—The Director of Establishments, Central Electricity Authority, Winsley Street, London, W.1, quoting Ref. N/347.

RESEARCH ASSISTANTS (2) (chemistry graduates) in THE DEPARTMENT OF CHEMISTRY, to engage upon original work in one of the following fields of study: (a) inorganic chemistry, (b) organic chemistry, or (c) physical-organic chemistry, with a view to preparing for the Ph.D. degree (London, Internal)—Head of the Department of Chemistry, Chelsea Polytechnic, London, S.W.3.

RESEARCH FELLOW, for work on natural products—The Secretary, The University, Southampton.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Report of Her Majesty's Civil Service Commissioners for the period 1st April, 1956 to 31st March, 1957. Pp. 40. (London: H.M. Stationery Office, 1957.) 2s. 3d. net. [117]

Committee of Privy Council for Medical Research. Report of the Medical Research Council for the year 1955-1956. Pp. vii+270. (Cmd. 180.) (London: H.M. Stationery Office, 1957.) 9s. net. [117]

Three Case Studies in Automation. Pp. vi+58. (London: Political and Economic Planning, 1957.) 7s. 6d. [117]

The Lister Institute of Preventive Medicine. Report of the Governing Body, 1957. Pp. 28. (London: Lister Institute of Preventive Medicine, 1957.) [117]

Chelsea Polytechnic. Prospectus, Session 1957-58. Pp. 32. (London: Chelsea Polytechnic, 1957.) [117]

Other Countries

Biologische Bundesanstalt für Land- und Forstwirtschaft in Berlin-Dahlem. Bibliographie der Pflanzenschutz-Literatur, 1946-1947. Bearbeitet von Regierungsrat Dr. J. Bärner. (Bibliography of Plant Protection.) Pp. xlii+460. (Berlin-Dahlem: Biologische Bundesanstalt für Land- und Forstwirtschaft, 1957.) 44.50 D.M. [87]

Mitteilungen aus der Biologischen Bundesanstalt für Land- und Forstwirtschaft, Berlin-Dahlem. Heft 87: Ergebnisse der 2. Deutschen Arbeitsbesprechung über Fragen der Unkrautbiologie und -bekämpfung am 6/7 Dezember 1956 in Stuttgart-Hohenheim. Zusammengestellt von Prof. Dr. B. Rademacher. Pp. 118. 12 D.M. Heft 88: Viruskrankheiten und ähnliche Erscheinungen bei Obstgewächsen. Von Regierungsrat Dr. K. Schuch. Pp. 96. 8 D.M. (Berlin-Dahlem: Biologische Bundesanstalt für Land- und Forstwirtschaft, 1957.) [87]

Colony of Mauritius. Meteorological Observations and Climatological Summaries, 1955. Part 7: July, 1955. Pp. 12. Part 8: August, 1955. Pp. 12. Part 9: September, 1955. Pp. 12. Part 10: October, 1955. Pp. 12. Part 11: November, 1955. Pp. 12. Part 12: December, 1955. Pp. 12. (Port Louis: Government Printer, 1957.) [87]

Bulletin of the Royal School of Forestry, Stockholm. No. 23b: Influence of Ownership and Size Structure on Forest Management in Sweden: a Study of Fundamentals. By Thorsten Streiffert. Pp. 44. (Stockholm: Kungl. Skogshögskolan, 1957.) 4 Kr. [87]

Department of Agriculture, Ottawa. Report of the Director of Science Service for the year ended March 31, 1956. Pp. 74. (Ottawa: Queen's Printer, 1957.) [87]

Research Council of Alberta. Mimeographed Circular No. 22: Bulk Densities, Porosities, and Liquid Saturations of Good Grade Athabasca Oil Sands. By K. A. Clark. Pp. ii+22. (Edmonton, Alberta: Research Council of Alberta, 1957.) [87]

World Health Organization. Technical Report Series. No. 126: Prevention of Rheumatic Fever—Second Report of the Expert Committee on Rheumatic Diseases. Pp. 28. (Geneva: World Health Organization; London: H.M. Stationery Office, 1957.) 1 Swiss franc; 1s. 9d.; 0.30 dollars. [87]

Bulletin of the Florida State Museum, Biological Sciences. Vol. 2, No. 2: The Subspecies of *Eumeces egregius*, a Lizard of the South-eastern United States. By Edwin H. McConkey. Pp. 13-24. (Gainesville, Fla.: University of Florida, 1957.) 20 cents. [87]

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