

FORTHCOMING EVENTS

(Meetings marked with an asterisk are open to the public)

Wednesday, January 1

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 3 p.m.—Prof. A. R. Clapham, F.R.S.: "Geography and Conservation".

Wednesday, January 1—Saturday, January 4

INSTITUTE OF PHYSICS AND THE PHYSICAL SOCIETY (at the H. H. Wills Physics Laboratory, The University, Bristol)—Conference on "Solid State Physics".

Thursday, January 2

INSTITUTION OF MECHANICAL ENGINEERS, NUCLEAR ENERGY GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Discussion on "Fuel Element Temperature Limitations in Practice".

INSTITUTE OF METALS (at 17 Belgrave Square, London, S.W.1), at 7 p.m.—Dr. C. A. Clark: "Some Recent Developments in Magnetic Alloys".

Friday, January 3

BRITISH MYCOLOGICAL SOCIETY (in the Department of Mechanical Engineering (E.1 Building), City and Guilds College, Exhibition Road, London, S.W.7), at 10.45 a.m.—General Papers.

Saturday, January 4

LONDON COUNTY COUNCIL (at the Horniman Museum, Forest Hill, London, S.E.23), at 3.30 p.m.—Dr. Mary E. Gillham: "Wild Life in Australia" (Coloured Slides).*

APPOINTMENTS VACANT

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

LIBRARIAN (with an honours degree, professional qualifications as a librarian, and responsible experience in a specialist library of high standing)—The Academic Registrar, Brunel College, Woodlands Avenue, London, W.3 (January 8).

UNIVERSITY LECTURER (preferably with qualifications in medicine and biochemistry) IN BIOCHEMISTRY—T. D. Kellaway, Secretary of the Appointments Committee, Department of Pathology, The University, Tennis Court Road, Cambridge (January 9).

ASSISTANT LECTURERS (2) IN THE DEPARTMENT OF CHEMISTRY—The Secretary, Battersea College of Technology, Battersea Park Road, London, S.W.11 (January 10).

LECTURER/ASSISTANT LECTURER (preferably with qualifications in analysis) IN THE DEPARTMENT OF MATHEMATICS, University of Ghana—The Registrar, University of Ghana, P.O. Box 25, Legon, Accra; or The Assistant Registrar (Overseas), University of Ghana, 15 Gordon Square, London, W.C.1 (January 10).

LECTURER (preferably with an active interest in some aspect of experimental botany) IN BOTANY—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1 (January 10).

LECTURER (with experience in high energy nuclear physics) IN PHYSICS; and a LECTURER (with an interest and experience in magnetic resonance) IN PHYSICS—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1 (January 10).

PRINCIPAL SCIENTIFIC OFFICER (with a good honours degree and considerable postgraduate research, and preferably with practical experience of quantitative methods of population estimation, with experience of more than one taxonomic group, and an appreciation of statistics) IN THE TOXIC CHEMICALS AND WILDLIFE SECTION, Monk's Wood Experimental Station, Huntingdon, to direct work on insect populations—The Nature Conservancy (E), 19 Belgrave Square, London, S.W.1 (January 10).

RESEARCH FELLOW (with a first degree in biochemistry, chemistry or botany and research experience in biology) IN PLANT BIOCHEMISTRY IN THE DEPARTMENT OF BOTANY—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1 (January 10).

LECTURER (physicist or physical chemist, qualified in physics or physical chemistry and an interest in the application of physical techniques to biology and particularly macromolecules or electron microscopy) IN THE DEPARTMENT OF BOTANY—The Secretary, University College, Gower Street, London, W.C.1 (January 14).

CHAIR TENABLE IN THE SCHOOL OF APPLIED SCIENCE AND ENGINEERING SCIENCE—The Registrar, University of Sussex, Stammer House, Stammer, Brighton, Sussex (January 15).

LECTURER IN EXPERIMENTAL PHYSICS—The Registrar (Room 22, O.R.B.), The University, Reading (January 15).

LECTURER OR ASSISTANT LECTURER IN APPLIED MATHEMATICS IN THE DEPARTMENT OF MATHEMATICS IN THE Faculty of Science—The Registrar, The University, Manchester 13 (January 15).

LECTURER (with a degree in veterinary science or an appropriate degree in science) IN VETERINARY ANATOMY at the University of Queensland, Australia—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (London and Brisbane, January 17).

CHAIR OF AGRICULTURAL CHEMISTRY AND HEAD OF THE DEPARTMENT OF AGRICULTURAL CHEMISTRY AND SOIL SCIENCE at the University of Ibadan, Nigeria—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (January 18).

CHAIR OF GEOLOGY at Bedford College—The Academic Registrar, University of London, Senate House, London, W.C.1 (January 30).

ASSOCIATE PROFESSOR (with a higher degree and preferably a specialist in the field of power engineering) IN THE SCHOOL OF ELECTRICAL ENGINEERING, University of New South Wales—The Agent-General for New South Wales, 56-57 Strand, London, W.C.2; and The Appointments Section, University of New South Wales, Box 1, Post Office, Kensington, New South Wales, Australia (January 31).

CHAIR OF FLUID MECHANICS IN THE DEPARTMENT OF MECHANICAL ENGINEERING, University of the Witwatersrand, Johannesburg, South Africa—The Secretary, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (South Africa and London, January 31).

CHAIRS OF MATHEMATICS—The Secretary, The University, Aberdeen (January 31).

LECTURER (dental, medical or science graduate, with bacteriological experience) IN DENTAL BACTERIOLOGY, Turner Dental School—The Registrar, The University, Manchester 13 (January 31).

LECTURER (Grade II) IN PURE MATHEMATICS—The Registrar, The University, Senate House, Bristol 2 (January 31).

TURNER AND NEWALL RESEARCH FELLOW FOR RESEARCH IN ENGINEERING, INORGANIC CHEMISTRY OR PHYSICS (or possibly in an allied science)—The Registrar, University Registry, Clarendon Building, Oxford (February 8).

ASSISTANT PROFESSOR IN ANATOMY—The Chairman, Department of Anatomy, University of Saskatchewan, Saskatoon, Sask., Canada.

ASSISTANT PROFESSOR OF THEORETICAL PHYSICS, to teach upper division physics courses—C. E. Wulfman, Chairman, Department of Physics, University of the Pacific, Stockton, California, U.S.A.

GRASSLAND INVESTIGATOR (single, between 25-35 years of age, with an honours degree in agriculture or an appropriate science and a minimum of three years experimental experience) with the Government of the Falkland Islands, to investigate, experiment, and report on the best methods of developing and improving grasslands—The Director of Recruitment, Department of Technical Co-operation, Eland House, Stag Place, London, S.W.1, quoting Ref. T/RC 213/48/01.

HEAD (with a university degree, preferably in the physical sciences, a recognized diploma in librarianship, several years experience in a similar post, a very good knowledge of French and English, and preferably some knowledge of other European languages) OF THE SCIENTIFIC INFORMATION SERVICE AND LIBRARIAN—The Head of Personnel, European Organization for Nuclear Research (CERN), Geneva 23, Switzerland, quoting Ref. DD-SIS.

LECTURER and an ASSISTANT PROFESSOR IN THE DEPARTMENT OF PHILOSOPHY—The Dean, Faculty of Arts and Science, University of Manitoba, Winnipeg 19, Manitoba, Canada.

RESEARCH ASSISTANT (with a degree in biology and an interest in histochemistry), to work on problems of peripheral nerve disorders—Dr. J. B. Cavanagh, Pathology Department, Guy's Hospital Medical School, London Bridge, London, S.E.1.

RESEARCH ASSISTANT (with a good honours degree in any branch of technology and some research experience), to take day-to-day charge of a research project on the mechanical properties of metals and non-metals—Dr. R. D. Hoyle, Mechanical Engineering Department, Imperial College of Science and Technology, London, S.W.7.

RESEARCH FELLOW (with a good degree or equivalent in any branch of science or engineering, a logical outlook and preferably some knowledge of statistics and research experience) IN INFORMATION SCIENCE IN THE DEPARTMENT OF MANAGEMENT AND SOCIAL SCIENCES, for a four-year investigation of principles of information storage and retrieval—The Secretary, Northampton College of Advanced Technology, St. John Street, London, E.C.1.

SENIOR GRADE BIOCHEMIST IN THE BIOCHEMISTRY DEPARTMENT—Dr. D. N. Raine, Children's Hospital, Ladywood Road, Birmingham 16.

SENIOR LECTURER (with experience in academic or industrial research and in teaching or direction of projects) IN PHYSICS—Clerk to the Governing Body, Northern Polytechnic, Holloway, London, N.7.

SENIOR ZOOLOGIST (with an honours degree in zoology or equivalent and research or other experience in zoology) IN THE VETERINARY DEPARTMENT, Government of Kenya, for investigations into the treatment of trypanosomiasis, research work in immunity both in the laboratory and in the field, and to give advice on drug regimes in the various areas of the country—The Director of Recruitment, Department of Technical Co-operation, Eland House, Stag Place, London, S.W.1, quoting Ref. C1/RC 217/80/011.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

The British Cast Iron Research Association. Forty-second Annual Report for the year ending 30th June 1963. Pp. 79. (Alvechurch, Birmingham: The British Cast Iron Research Association, 1963.) [2310]

Advisory Council on Scientific Policy: Committee on Scientific Manpower. Scientific and Technological Manpower in Great Britain, 1962. Pp. 60. (Cmd. 2146.) (London: H.M. Stationery Office, 1963.) 3s. 6d. net. [2310]

Agricultural Research Council. A Bibliography of Farm Buildings Research. Part 4: Buildings for Cattle, 1st Supplement, 1958-1961. Pp. 110. (London: Agricultural Research Council, 1963.) 6s. [2310]

Agricultural Research Council: Low Temperature Research Station. Annual Report, 1962. Pp. 43. (London: H.M. Stationery Office, 1963.) 3s. [2310]

Imperial College of Science and Technology (University of London). Research Report of the Royal School of Mines, 1960-1963. Pp. v+95. (London: Royal School of Mines, 1963.) 2s. [2310]

Association of Scientific Workers. Science and Adult Education. Pp. 11. (London: Association of Scientific Workers, 1963.) 2s. [2310]

Proceedings of the First British Pest Control Conference, April 1-3, 1963, Lady Margaret Hall, Oxford, England. (Organized by the Industrial Pest Control Association, London.) Pp. 48. (London: Industrial Pest Control Association, 1963.) 15s.; 2 dollars. [2310]

General Register Office. Census 1961: England and Wales. County Report—Bedfordshire. Pp. xxiii+72. 16s. net. County Report—Surrey. Pp. xxlii+189. 36s. net. (London: H.M. Stationery Office, 1963.) [2310]

Technical Teacher Training: a Policy Statement by the Association of Teachers in Technical Institutions. Pp. 24. (London: Association of Teachers in Technical Institutions, 1963.) [3010]

University of London Institute of Education. Education Libraries Bulletin, Supplement 6: The London Education Classification. By D. J. Foskett. Pp. ii+66. (London: University of London Institute of Education, 1963.) [3010]

The National Central Library. 47th Annual Report of the Executive Committee for the year ending 31 March, 1963. Pp. 24+3 plates. (London: The National Central Library, 1963.) [3010]

Government of Northern Ireland: Department of Industrial and Forensic Science. Technical Services for Industry in Northern Ireland. Pp. 24. (Belfast: Department of Industrial and Forensic Science, 1963.) [3010]

Ciba (A.R.L.) Ltd. Technical Notes, No. 250, (October, 1963): Helicopter Blades by Hordern-Richmond. Pp. 8. (Duxford: Ciba (A.R.L.), Ltd., 1963.) [3010]

Government of Northern Ireland: Ministry of Agriculture. Leaflet No. 96: Varieties of Cereals. Pp. 7. (Belfast: Ministry of Agriculture, 1963.) [3010]