

FORTHCOMING EVENTS

(Meeting marked with an asterisk * is open to the public)

Monday, June 2

INSTITUTE OF BIOLOGY—(at the French Institute, Queensberry Place, London, S.W.7), at 5 p.m.—Dr. Jacques Monod (Institut Pasteur, Paris): "The Permeases: Specific Factors of Cellular Permeability" (First Louis Rapkine Memorial Lecture).

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE (in the Council Room (second floor) of the Science Museum, Exhibition Road, South Kensington, London, S.W.7), at 5.30 p.m.—Dr. H. D. Anthony: "Scientific Literature and the Classification of the Sciences".

Tuesday, June 3

BONE AND TOOTH SOCIETY (at the Institute of Orthopaedics, 234 Great Portland Street, London, W.1), at 5 p.m.—Annual General Meeting, followed by Scientific Papers.

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5.30 p.m.—Prof. R. King: "Faraday and the Beginning of Useful Electricity". (Lecture for Fourth Form Pupils from Schools in London and the Home Counties. To be repeated on June 5, 10 and 12, at 5.30 p.m.)

Wednesday, June 4

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Dr. C. J. Hughes: "The Southern Mountains Igneous Complex, Isle of Rhum"; Dr. T. W. Govers (University of the Witwatersrand): Colour films illustrating African geology.

UNIVERSITY OF LONDON (at the Institute of Diseases of the Chest, Brompton Hospital, Fulham Road, London, S.W.3), at 5 p.m.—Dr. P. J. Lawther: "Air Pollution and Disease".*

Thursday, June 5

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Mr. G. E. Bacon and Mr. W. E. Gardner: "The Structure of Chromium Potassium Alum"; Mr. G. A. Bassett, Mr. J. W. Menter and Mr. D. W. Pashley: "Moiré Patterns on Electron Micrographs and their Application to the Study of Dislocations in Metals".

INSTITUTION OF NAVAL ARCHITECTS (in the Weir Lecture Hall, 10 Upper Belgrave Street, London, S.W.1), at 4.45 p.m.—Comdr. P. Pawsey, Mr. D. J. Doust and Mr. E. MacDonald: "Riding Qualities of Light Vessels".

CHEMICAL SOCIETY (in the Large Chemistry Lecture Theatre, Imperial College of Science and Technology, South Kensington, London, S.W.7), at 7.30 p.m.—Prof. L. Ruzicka: "The History of the Isoprene Rule".

APPOINTMENTS VACANT

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

READER (with a degree of a British university, and research qualifications in some branch of applied mathematics or statistics) IN APPLIED MATHEMATICS—The Clerk to the Governing Body, Battersea College of Technology, London, S.W.11 (June 6).

RESEARCH ASSISTANTS (3) IN THE DEPARTMENT OF BOTANY AND ZOOLOGY—The Clerk to the Governors, Chelsea College of Science and Technology, Manresa Road, London, S.W.3 (June 6).

UNIVERSITY LECTURER (preferably with qualifications in applied thermo-dynamics) IN MECHANICAL ENGINEERING at the University of Aberdeen and Robert Gordon's Colleges—The Secretary, The University, Aberdeen (June 6).

SENIOR LECTURER OR LECTURER (with a first- or second-class honours degree in engineering, teaching experience, and preferably a specialist knowledge of structures, properties and materials or mechanics of fluids) IN CIVIL ENGINEERING at the Royal Military College of Science, Shrivenham—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting E.173/8 (June 7).

TEXTILE CHEMIST (preferably with a university degree or Associate of the Royal Institute of Chemistry or other appropriate qualifications) AT THE CONDITIONING HOUSE, Bradford, for duties involving the chemical testing of textile materials of all types from fibre to finished products—The Town Clerk, Town Hall, Bradford, quoting "Textile Chemist" (June 7).

SCIENTIFIC OFFICERS (2) (with a first- or second-class honours degree in mathematics, physics, chemistry or biochemistry) AT THE WINDERMERE LABORATORY, for research on the influence of water movements and bottom deposits on the productivity of lakes (one for dynamic, and the other for (organic) chemical aspects)—The Director, Freshwater Biological Association, The Ferry House, Ambleside, Westmorland (June 6).

SENIOR FELLOW and a RESEARCH FELLOW IN THE DEPARTMENT OF MICROBIOLOGY, John Curtin School of Medical Research, Australian National University, Canberra, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, June 9).

UNIVERSITY DEMONSTRATOR (with an honours degree in botany or agricultural botany) IN AGRICULTURE—The Secretary, School of Agriculture, The University, Downing Street, Cambridge (June 11).

SENIOR LECTURER IN RADIOCHEMISTRY in the Department of Natural Philosophy—The Secretary, The University, Edinburgh (June 14).

TECHNICIAN (over 21 years of age, a sound general education, and preferably some experience in laboratory organization, in photography and/or microtechnique) IN THE DEPARTMENT OF BOTANY—

The Registrar, University College of Swansea, Singleton Park, Swansea (June 14).

LECTURER IN PHYSICS, and a STAFF FELLOW IN NUCLEAR PHYSICS—The Registrar, The University, Birmingham 15 (June 16).

LECTURER (with special interests in psychometrics, statistics and educational psychology) IN EDUCATION—Prof. E. A. Peel, Head of the Department of Education, The University, Edmund Street, Birmingham 3 (June 16).

LECTURER OR ASSISTANT LECTURER IN THE ELECTRONIC COMPUTATION LABORATORY—The Registrar, The University, Sheffield (June 21).

RESEARCH BIOCHEMIST (honours graduate in science with biochemistry as a major subject, and postgraduate research experience in muscle biochemistry or enzymology) on the Staff of the Division of Food Preservation and Transport, Commonwealth Scientific and Industrial Research Organization, Sydney, New South Wales, Australia, to play a leading part in fundamental investigations into biochemical properties of muscle, especially those which have a bearing on the quality of meat and changes which occur during chilling, freezing and storage—Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting Appointment No. 300/218 (June 21).

BRITISH PETROLEUM RESEARCH FELLOW IN THE DEPARTMENT OF CHEMISTRY—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1 (June 22).

ASSISTANT LECTURER IN PHILOSOPHY—The Secretary, University College, Gower Street, London, W.C.1 (June 30).

ASSISTANT LECTURER (man or woman) IN CHEMISTRY—The Principal, Royal Holloway College (University of London), Englefield Green, Surrey (June 30).

LECTURER (preferably familiar with the techniques of nuclear chemistry) IN THE DEPARTMENT OF CHEMISTRY, Victoria University of Wellington, New Zealand—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (New Zealand, June 30).

SCIENTIFIC OFFICER (with a good honours degree, and preferably two or three years postgraduate experience) IN THE ENTOMOLOGY DEPARTMENT, to work on some problems concerning the biology of forest soils—The Secretary, Rothamsted Experimental Station, Harpenden, Herts, quoting 1051/12 (June 30).

SENIOR LECTURER (preferably with overseas experience) IN PHYSICAL OR INORGANIC CHEMISTRY at the University of Western Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, June 30).

GEOLOGIST (with a degree in geology or equivalent, and a satisfactory knowledge of (a) petrology and mineralogy or (b) stratigraphy or palaeontology) IN THE GEOLOGICAL SURVEY—The Secretary, Civil Service Commission, 45 Upper O'Connell Street, Dublin (July 1).

ASSISTANT LECTURER IN THE DEPARTMENT OF PHILOSOPHY—The Registrar, University College of South Wales and Monmouthshire, Cathay's Park, Cardiff (July 4).

RESEARCH FELLOW (graduate in agriculture or in pure science with special training in agriculture) IN THE FACULTY OF AGRICULTURE, University College of Ghana, for work at Kpong, 50 to 60 miles from Accra, where a research station is being established, and to undertake laboratory and field studies, and to work out practical ways and means of soil management for production of economic crops—The Secretary, Inter-University Council for Higher Education Overseas 29 Woburn Square, London, W.C.1 (July 10).

SENIOR LECTURER (with postgraduate experience in a branch of animal nutrition, preferably in ruminant nutrition and intermediary metabolism) IN ANIMAL NUTRITION at the University of Sydney, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, July 12).

PROFESSOR OF GEOGRAPHY at the University of Melbourne, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, July 31).

PROFESSOR (with academic qualifications in arts, commerce or agriculture with special qualifications and experience in teaching or research in agricultural economics, or in any branch of economics as applied to agriculture) OF AGRICULTURAL ECONOMICS at Canterbury University College (University of New Zealand)—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (New Zealand, July 31).

AGRICULTURAL OFFICERS (women) (with a university degree in agriculture or horticulture with suitable postgraduate training in rural economics and teaching methods) IN THE DEPARTMENT OF AGRICULTURE, Uganda, to organize the teaching of agriculture to African women at various farm institutes throughout Uganda—The Director of Recruitment, Colonial Office, London, S.W.1, quoting BCD.63/9/032.

ASSISTANT (Grade "B") TO TEACH PHYSICS—The Principal, College of Technology, Queen Street South, Huddersfield.

ASSISTANT LECTURER, Grade "B" (with a good honours degree) in physics and interested in the application of physics in industry IN THE PHYSICS DEPARTMENT—The Principal, North Staffordshire Technical College, Stoke-on-Trent, Staffordshire.

FISHERIES RESEARCH OFFICER (with a good honours degree in zoology and at least two years suitable postgraduate research experience) with the East African Fisheries Research Organization, Jinja, Uganda, to undertake research in fish physiology and/or ecology; and a HYDROLOGIST (with a good honours degree in natural science, including chemistry, with postgraduate research experience in hydrology or the chemical analysis or bacteriology of freshwater)—The Director of Recruitment, Colonial Office, London, S.W.1, quoting BCD.195/194/04.

LECTURER/DEMONSTRATOR IN THE CHEMISTRY DEPARTMENT—The Bursar, Royal Agricultural College, Cirencester.

MATHEMATICAL GENETICIST (with a first-class honours degree in science or higher qualifications, and research experience in some field of mathematical genetics) IN THE DIVISION OF PLANT INDUSTRY, Commonwealth Scientific and Industrial Research Organization, Canberra, to work on theoretical aspects of evolutionary genetics and plant breeding—Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting Appointment No. 130/350.

PLANT PHYSIOLOGIST (male, with a good honours degree in botany) or natural science, and two years suitable postgraduate training or