

FORTHCOMING EVENTS

Monday, April 4

SOCIETY FOR GENERAL MICROBIOLOGY (at the Royal Institution, Albemarle Street, London, W.1), at 5 p.m.—Dr. W. Hayes, F.R.S.: "Genetic Transformation—a Retrospective Appreciation" (First Fred Griffith Memorial Lecture).

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Dr. G. A. Allen: "Measurements on Semiconducting Material".

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Dr. K. W. Pepper: "The Challenge of Synthetics to Leather".

Tuesday, April 5

INSTITUTION OF ELECTRICAL ENGINEERS, CONTROL AND AUTOMATION DIVISION (joint meeting with the Automatic Control Group of the Institution of Mechanical Engineers, at the Institution of Electrical Engineers, Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. B. Adams and Mr. W. Bamford: "Mechanical Analogue/Digital Converters".

INSTITUTION OF ELECTRICAL ENGINEERS, ELECTRONICS DIVISION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. B. R. Webster: "Teaching by Television".

SOCIETY OF CHEMICAL INDUSTRY, COLLOID AND SURFACE CHEMISTRY GROUP (at 14 Belgrave Square, London, S.W.1), at 5.30 p.m.—Annual General Meeting, followed by Dr. L. Golberg: "Biological Attributes of Synthetic Surface-Active Compounds in the Animal Organism".

PLASTICS INSTITUTE, LONDON SECTION (at the Wellcome Buildings, Euston Road, London, N.W.1), at 6.30 p.m.—Symposium on "Powders".

SOCIETY FOR ANALYTICAL CHEMISTRY, AUTOMATIC METHODS GROUP (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.30 p.m.—Meeting on "Sample Handling Techniques".

Wednesday, April 6

COLOUR GROUP (GREAT BRITAIN) (at Imperial College, London, S.W.7), at 2.30 p.m.—Mr. I. J. P. James: "The Separate Luminance Colour Television Camera"; Mr. C. B. Wood: "Consideration in the Design of Colour Television Cameras"; Mr. W. N. Sproson: "Colorimetric Aspects of 3 and 4 Tube Colour Television Cameras".

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Dr. M. G. Audley-Charles: "The Geology of Portuguese Timor"; Dr. G. Y. Craig and Dr. G. Oertel: "Deterministic Models of Living and Fossil Populations of Animals".

ROYAL MICROSCOPICAL SOCIETY (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Prof. A. G. E. Pearse: "Developments in Enzyme Histochemistry".

APPOINTMENTS VACANT

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

MASTER to teach Chemistry to Advanced and Scholarship Level—The Warden, St. Edward's School, Oxford (April 7).

LECTURER IN MATHEMATICS—The Principal, Avery Hill College, Bexley Road, Eltham, London, S.E.9 (April 8).

PRINCIPAL LECTURER (with an honours degree in botany and considerable teaching and research experience), and a LECTURER (with an honours degree in botany) to teach Botany—The Principal, West Ham College of Technology, Romford Road, Stratford, London, E.15, quoting Ref. RAW/JA/635/3 (April 8).

EXPERIMENTAL OFFICER (with a university degree or equivalent and preferably practical experience of the semiconductor field) IN THE DEPARTMENT OF ELECTRICAL ENGINEERING IN THE FACULTY OF SCIENCE to assist research work on electro-luminescence in semiconductors and related phenomena—The Registrar, The University, Manchester, 13, quoting Ref. 54/66/Na (April 12).

LECTURER (preferably with a special interest in analytical chemistry) IN THE DEPARTMENT OF CHEMISTRY (Inorganic and Analytical)—The Secretary, The Queen's University, Belfast, Northern Ireland (April 13).

LECTURERS or ASSISTANT LECTURERS IN CHEMISTRY (there are vacancies in all branches of the subject, including new developments in chemical physics)—The Registrar, The University, Manchester, 13, quoting Ref. 38/66 (April 13).

EXPERIMENTAL OFFICER (interested in the design and construction of equipment for a wide range of psychological experiments, and preferably a knowledge of electronics)—The Registrar, The University, Manchester, 13, quoting Ref. 58/66 (April 14).

EXPERIMENTAL OFFICER (with a university degree or equivalent qualification and preferably a knowledge of chemistry) IN THE DEPARTMENT OF PHYSICS OF THE FACULTY OF SCIENCE, to run an evaporation and target construction laboratory in the Nuclear Physics Section of the Department—The Registrar, The University, Manchester, 13, quoting Ref. 53/66/Na (April 14).

ASSISTANT LECTURER or LECTURER (with a registrable qualification in veterinary medicine or an honours degree in pharmacology, or a related subject) in the Department of Veterinary Pharmacology, Royal (Dick) School of Veterinary Studies—The Secretary, The University, Edinburgh (April 15).

LECTURER or SENIOR LECTURER (honours graduate, preferably with a knowledge of the economic aspects of tropical entomology) IN ENTOMOLOGY; and a SENIOR LECTURER (honours graduate, preferably with a doctorate and teaching and/or research experience at university or equivalent level) IN BIOCHEMISTRY at the University of Nigeria, Nsukka, Eastern Nigeria—The London Representative, University of Nigeria, 33 Craven Terrace, London, W.2 (April 15).

LECTURERS and ASSISTANT LECTURERS (with a good honours degree in physiology, biochemistry or related subjects, or with medical qualifications registrable in the United Kingdom) IN THE DEPARTMENT OF PHYSIOLOGY—The Registrar, The University, Manchester, 13 (April 15).

ASSISTANT LIBRARIAN (Grade II) (with a good honours degree and preferably professional qualifications and appropriate experience)—The Registrar, The University, Liverpool, quoting Ref. CV/494 (April 16).

SENIOR LECTURER IN MATHEMATICS for duties involving lecturing on pure mathematics including, if the lecturer is so qualified, lecturing in analysis or topology—The Secretary, The University, Aberdeen (April 16).

UNIVERSITY LECTURER or UNIVERSITY DEMONSTRATOR IN THE DEPARTMENT OF PHARMACOLOGY—T. D. Kellaway, Department of Pathology, University of Cambridge, Tennis Court Road, Cambridge (April 16).

UNIVERSITY LECTURER (with at least a good honours degree in botany or agricultural botany, experience in teaching and research, and preferably with interests in, and experience of, genetics in relation to crop plant evolution) IN AGRICULTURAL BOTANY—The Secretary, School of Agriculture, University of Cambridge, Downing Street, Cambridge (April 16).

LECTURER or ASSISTANT LECTURER IN GEOLOGY at the University of the West Indies—The Inter-University Council, 33 Bedford Place, London, W.C.1 (April 18).

LECTURER or ASSISTANT LECTURER (with qualifications or interests in either climate and meteorology or the geography of planning) IN GEOGRAPHY—The Secretary, Birkbeck College (University of London), Malet Street, London, W.C.1 (April 18).

LECTURER (preferably with a good honours degree in mathematics or statistics, with further academic qualifications in mathematical statistics and/or practical experience in the use of statistical theory) IN MATHEMATICAL STATISTICS; and an ASSISTANT LECTURER (preferably with a good honours degree in mathematics or pure mathematics with further academic experience in pure mathematics, particularly in the field of algebra) IN PURE MATHEMATICS—The Secretary, University of Exeter, Northcote House, The Queen's Drive, Exeter, Devonshire (April 18).

EXPERIMENTAL OFFICER or SENIOR EXPERIMENTAL OFFICER (with a university degree or H.N.C. and preferably previous experience of electron microscopy) IN THE ELECTRON MICROSCOPE LABORATORY OF THE RHEUMATISM RESEARCH CENTRE IN THE FACULTY OF MEDICINE, to take part in an experimental programme of research in a rapidly developing branch of molecular biology—The Registrar, The University, Manchester, 13, quoting Ref. 56/66 (April 20).

ASSISTANT LECTURER IN ZOOLOGY—The Secretary, Birkbeck College (University of London), Malet Street, London, W.C.1 (April 22).

ASSISTANT LECTURER or TEMPORARY ASSISTANT LECTURER in History and Philosophy of Science—The Secretary, The Queen's University, Belfast, Northern Ireland (April 22).

DEMONSTRATORS (with a good honours degree and approximately one year's research experience) IN PHYSICAL, ORGANIC or INORGANIC CHEMISTRY—The Registrar, University College of Wales, Aberystwyth (April 22).

LECTURER (preferably with a research interest in numerical analysis, astrophysics, or fluid dynamics) IN APPLIED MATHEMATICS—The Registrar, King's College (University of London), Strand, London, W.C.2 (April 22).

ASTOR RESEARCH FELLOW IN ENGINEERING SCIENCE—The Warden, New College, Oxford (April 23).

CHAIR OF PHYSICAL METALLURGY—The Registrar, The University, Liverpool, quoting Ref. No. RV/485 (April 23).

DEMONSTRATOR/SENIOR DEMONSTRATOR in Inorganic Chemistry—The Registrar, The University, Newcastle upon Tyne, 2 (April 23).

ASSISTANT LECTURER IN STATISTICS (preferably in mathematical statistics or probability theory)—The Registrar, The University, Hull (April 25).

JUNIOR LECTURER IN ORGANIC CHEMISTRY—The Secretary, Trinity College (University of Dublin), Dublin, 2, Republic of Ireland (April 25).

SENIOR LECTURERS (2) and a LECTURER IN THE DEPARTMENT OF PHYSICS, University of Ibadan, Nigeria—The Inter-University Council, 33 Bedford Place, London, W.C.1 (April 27).

LECTURER (with a good honours degree in geography and either a higher degree or actively engaged in research leading to a higher degree) IN GEOGRAPHY at the University of Queensland, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (London and Brisbane, April 29).

READER IN CRYSTALLOGRAPHY (Chemistry Department) at Queen Mary College—The Academic Registrar, University of London, Senate House, London, W.C.1 (April 29).

UNIVERSITY LECTURER or ASSISTANT LECTURER IN ANIMAL NUTRITION in the School of Agriculture—The Secretary, The University, Aberdeen (April 29).

ASSISTANT LECTURER or LECTURER IN CHEMISTRY (the appointment may be made in any branch of organic chemistry)—The Registrar, The University, Sheffield (April 30).

BIOLOGIST (with mechanical ability) to work on fungus pathogens of crops, especially foliage diseases in controlled environments—The Secretary, Rothamsted Experimental Station, Harpenden, Herts, quoting Ref. 1052/84 (April 30).

CHAIR OF MECHANICAL ENGINEERING—The Registrar, The University, Sheffield (April 30).

LECTURER (honours graduate with a keen research interest in the field of automatic control, and interests in the theoretical or experimental aspects of modern control techniques) IN CONTROL ENGINEERING IN THE SCHOOL OF ENGINEERING SCIENCE—The Registrar, University College of North Wales, Bangor, North Wales (April 30).

LECTURER (man or woman) IN ORGANIC CHEMISTRY—The Registrar, University College of North Wales, Bangor, North Wales (April 30).

LECTURER or ASSISTANT LECTURER IN BIOLOGICAL CHEMISTRY—The Registrar, The University, Manchester, 13, quoting Ref. 71/66 (April 30).

LECTURERS or ASSISTANT LECTURERS (2) IN THE DEPARTMENT OF CHEMISTRY, one Inorganic and one Organic—The Secretary, Sir John Cass College, Jewry Street, London, E.C.3 (April 30).

PROFESSOR OF GEOLOGY at Rhodes University, Grahamstown, South Africa—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (South Africa and London, April 30).

PROFESSOR OF PLANT PHYSIOLOGY (Rice Breeding); an ASSOCIATE PROFESSOR or SENIOR LECTURER IN AGRONOMY (Oil Palm Research); an ASSOCIATE PROFESSOR or SENIOR LECTURER IN AGRONOMY/STATISTICS; a FARM DIRECTOR (Senior Lecturer or Lecturer Level); a SENIOR LECTURER or LECTURER IN AGRICULTURAL ECONOMICS (2 posts); a SENIOR LECTURER or LECTURER IN AGRICULTURAL ENGINEERING; a SENIOR LECTURER or LECTURER IN AGRICULTURAL EXTENSION; a SENIOR LECTURER or LECTURER IN ANIMAL SCIENCE (2 posts); a SENIOR LECTURER or LECTURER IN PLANT PATHOLOGY; a SENIOR LECTURER IN SOIL CHEMISTRY; LECTURERS IN BOTANY (2 posts); LECTURERS IN GEOGRAPHY (2 posts); and a LECTURER and an ASSISTANT LECTURER/RESEARCH ASSISTANT IN ZOOLOGY, at Njala University College, Sierra Leone—The Inter-University Council, 33 Bedford Place, London, W.C.1 (April 30).

SCIENTIFIC OFFICER (with a good honours degree in biology or in chemistry, and preferably with research experience in microbiology or