

FORTHCOMING EVENTS

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

Tuesday, December 27

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 3 p.m.—Prof. Eric Laithwaite: "The Engineer in Wonderland". (The One Hundred and Thirty-seventh Course of Six Lectures Adapted to a Juvenile Auditory. Further lectures on December 29, 31, January 3, 5 and 7.)

Thursday, December 29

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 2.30 p.m.—Mr. Eric Sipton, C.B.E.: "Exploring Tierra del Fuego—Land of Tempest" (Christmas Lecture for Children).

ROYAL SOCIETY OF MEDICINE (at 1 Wimpole Street, London, W.1), at 2.30 p.m.—Prof. C. H. Stuart-Harris: "Hunting Viruses" (Christmas Holiday Lecture for Young People).

Friday, December 30

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 2.30 p.m.—"Islands are Born" (colour films introduced by Dr. G. P. L. Walker).

ROYAL SOCIETY OF MEDICINE (at 1 Wimpole Street, London, W.1), at 2.30 p.m.—Dr. John T. Scales: "Man, Medicine and Machines" (Christmas Holiday Lecture for Young People).

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—Dr. J. D. Carthy: "Animal Language" (Dr. Mann Juvenile Lecture).

Friday, December 30—Tuesday, January 3

GEOGRAPHICAL ASSOCIATION (at the London School of Economics, Houghton Street, London, W.C.2)—Annual Conference.

Monday, January 2

ROYAL GEOGRAPHICAL SOCIETY (joint meeting with the Geographical Association and the Institute of British Geographers, at 1 Kensington Gore, London, S.W.7), at 3 p.m.—Prof. K. C. Edwards: "Broadening Vistas".

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION, and the HEAVY ORGANIC CHEMICALS AND CHEMICAL ENGINEERING GROUPS (at 14 Belgrave Square, London, S.W.1), at 6.30 p.m.—Prof. H. H. Rosenbrock: "Progress in the Theory of Automatic Control of Chemical Processes".

APPOINTMENTS VACANT

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

ASSISTANT LECTURER or LECTURER in the DEPARTMENT of MATHEMATICS—The Registrar, University of Essex, Wivenhoe Park, Colchester, Essex (December 31).

ASSISTANT LECTURER (with some experience of research and preferably working for a higher degree) in PHARMACOLOGY—The Registrar and Secretary, Welsh College of Advanced Technology, Cathays Park, Cardiff, quoting Ref. No. NAT 866 (December 31).

LECTURER or ASSISTANT LECTURER in the COMPUTING CENTRE—The Registrar, University of East Anglia, Earlham Hall, Norwich, NOR 88C (December 31).

READER/SENIOR LECTURER, LECTURER or ASSISTANT LECTURER (eight appointments) in the School of Biological Sciences. Appointments will be made in the following fields: biochemistry, biophysics, experimental botany, ecology, genetics, microbiology, and experimental zoology—The Registrar, University of East Anglia, Earlham Hall, Norwich, NOR 88C (December 31).

SENIOR SUB-LIBRARIAN (with considerable experience in an academic library, and preferably professional qualifications) in charge of the Science Library—The Secretary, The University, Aberdeen (December 31).

SENIOR LECTURER (with a higher degree and relevant teaching and/or industrial experience, and preferably an interest in the teaching of electrode processes and/or thermodynamics) in PHYSICAL CHEMISTRY in the DEPARTMENT of CHEMISTRY and BIOLOGY, Liverpool Regional College of Technology—The Director of Education, 14 Sir Thomas Street, Liverpool, 1 (January 2).

BRITISH EMPIRE CANCER CAMPAIGN RESEARCH WORKER (medical graduate) in the DEPARTMENT of SURGERY—The Secretary, King's College Hospital Medical School (University of London), Denmark Hill, London, S.E.5 (January 7).

SENIOR LECTURER or LECTURER in COMPUTING SCIENCE—The Secretary, The Queen's University, Belfast, Northern Ireland (January 10).

SENIOR LECTURER and a LECTURER (preferably with experience in atmospheric electricity, acoustics, ionospheric, medical radiation or high-energy nuclear physics) in the DEPARTMENT of PHYSICS, University of Ibadan, Nigeria—The Inter-University Council, 33 Bedford Square, London, W.C.1 (January 12).

CURATOR of MAMMALS to manage the Society's collection of mammals at Regent's Park and to advise the Society in regard to mammals exhibited both there and at Whipsnade Park—The Secretary, The Zoological Society of London, Regent's Park, London, N.W.1 (January 14).

RESEARCH ASSISTANT (suitably qualified graduate or final year undergraduate) in the DEPARTMENT of ENVIRONMENTAL STUDIES, to work on problems of coastal aggradation on the north shore of the Ribble Estuary—The Secretary, University of Lancaster, University House, Bailrigg, Lancaster (January 14).

LECTURER or ASSISTANT LECTURER in COMPUTING SCIENCE—The Registrar, The University, Sheffield (January 16).

LECTURERS (2) in GEOGRAPHY—The Registrar and Secretary, University of Durham, Old Shire Hall, Durham (January 16).

CHAIR of PSYCHIATRY at St. George's Hospital Medical School—The Academic Registrar, University of London, Senate House, London, W.C.1 (January 19).

CHAIR of MATHEMATICS at Bedford College—The Academic Registrar, University of London, Senate House, London, W.C.1 (January 23).

HEAD of the DEPARTMENT of BIOLOGICAL SCIENCES—The Registrar (RS), Portsmouth College of Technology, Hampshire Terrace, Portsmouth, Hampshire (January 23).

ASSOCIATE PROFESSOR (with appropriate qualifications in civil engineering, surveying or science, and have made original contributions to the science of

surveying) in GEODESY AND SURVEYING in the DEPARTMENT of CIVIL ENGINEERING, University of Sydney—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, January 25).

LECTURER (with particular interest in the "Western" city, and preferably a background of demography, urban society and/or town planning) in GEOGRAPHY at Victoria University of Wellington, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, January 27).

RESEARCH ASSOCIATE (Mathematician) in the DEPARTMENT of THEORETICAL MECHANICS (a Department of Mathematics within the Faculty of Engineering)—The Registrar, The University, Bristol 2 (January 27).

ASSISTANT LECTURER or LECTURER in STATISTICS in the DEPARTMENT of MATHEMATICS—The Deputy Secretary, The University, Southampton (January 31).

LECTURER or ASSISTANT LECTURER AND DEMONSTRATORS (2) in the DEPARTMENT of CIVIL ENGINEERING—The Registrar, University of Liverpool, Liverpool 3, quoting Ref. No. 324 (January 31).

LECTURER (preferably with main research and teaching interests in the algae) in BOTANY in St. Salvador's College—The Secretary, University of St. Andrews, College Gate, St. Andrews, Fife, Scotland (January 31).

LECTURER/SENIOR LECTURER in BOTANY with special emphasis on limnology and algology at Monash University, Melbourne, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia, January 31).

SENIOR LECTURER in METEOROLOGY at Victoria University of Wellington, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, January 31).

SENIOR LECTURERS (2) (qualified in pure or applied mathematics, including mathematical statistics) in MATHEMATICS at Victoria University of Wellington, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, January 31).

LECTURER and a SENIOR LECTURER (with a degree in agricultural or pure science and experience in pasture agronomy at a technical level) in AGRONOMY in the DEPARTMENT of PLANT SCIENCE, Lincoln College (University of Canterbury), New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, February 15).

IMPERIAL CHEMICAL INDUSTRIES RESEARCH FELLOWS (preferably with the degree of Ph.D. or equivalent research experience and normally below the age of 30) in various branches of Chemistry (including Inorganic Chemistry), Chemical Engineering, Engineering, Physics and allied subjects—The Registrar, The University, Manchester 13 (February 17).

DEAN of the MEDICAL FACULTY, University of Otago—The Registrar, University of Otago, P.O. Box 56, Dunedin, New Zealand; or The Secretary-General, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand, February 28).

RESEARCH FELLOW (with at least several years of research experience in some branch of astronomy) at Mount Stromlo Observatory, Department of Astronomy of the Australian National University—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, March 1).

ASSISTANT EXPERIMENTAL OFFICER/EXPERIMENTAL OFFICER (with a degree, Dip. Tech., H.N.C. or equivalent, with an interest in biochemistry and preferably qualified in physics and/or physical chemistry) for work involving the use of biophysical techniques in the characterization of macromolecules—The Secretary, National Institute for Research in Dairying (University of Reading), Shinfield, Reading, Berkshire, quoting Ref. 66/43.

ASSISTANT LECTURER in the Medical Unit to help with teaching and clinical work—The Secretary, St. Mary's Hospital Medical School (University of London), Paddington, London, W.2.

ASSISTANT or ASSOCIATE PROFESSORS (with a Ph.D.) in the DEPARTMENT of PHYSICS for duties which will include teaching and research—Prof. J. L. Climenhaga, Head, Department of Physics, University of Victoria, Victoria, British Columbia, Canada.

BIOCHEMIST (Probationary or Basic Grade)—The Group Secretary, Napsbury Hospital, near St. Albans, Herts.

GRADUATE GEOLOGISTS with the Geological Survey of Greenland to undertake investigations in the Precambrian of West Greenland—The Director, Geological Survey of Greenland, Grønlands Geologiske Undersøgelse, Østervoldgade 5-7, Copenhagen K, Denmark.

GRADUATE RESEARCH ASSISTANT to join a team working on the physiology and biochemistry of calcitonin—The Secretary, Royal Postgraduate Medical School, Du Cane Road, London, W.12, quoting Ref. 4/223.

GRADUATE RESEARCH ASSISTANTS in MATERIALS SCIENCE—Chairman, Department of Materials Science, Thornton Hall, University of Virginia, Charlottesville, Virginia 22903, U.S.A.

LECTURER or SENIOR LECTURER (with a special interest in either pure mathematics or applied mathematics) in MATHEMATICS—The Registrar, University of London Goldsmith's College, New Cross, London, S.E.14.

LECTURERS (preferably with experience in one or more of the following fields: electrical and magnetic properties of solids; modern ceramics; or physical techniques for the examination of materials particularly electron microscopy) in MATERIALS SCIENCE in the School of Materials Science and Technology—The Registrar, University of Bradford, Bradford, 7, quoting Ref. 74/X.

PATHOLOGIST (trained morbid anatomist) to the Sydney Eye Hospital—H. R. Beer, Chief Executive Officer, Sydney Hospital, Box 1614, G.P.O., Sydney, New South Wales, Australia.

POSTDOCTORAL BIOCHEMIST for research on purification of bacterial antigens (to work with a team of immunologists)—The Secretary, Lister Institute of Preventive Medicine, Elstree, Hertfordshire.

POSTDOCTORAL FELLOWS in the DEPARTMENT of CHEMISTRY to work in the field of gas kinetics using flash photolysis and shock wave techniques—Prof. G. Burns, Department of Chemistry, University of Toronto, Toronto 5, Ontario, Canada.

POSTDOCTORAL FELLOWS in the Humanities, Social Sciences, Natural Sciences, Engineering and Education—The Dean, Faculty of Graduate Studies, The University of Calgary, Calgary, N.W., Alberta, Canada.

POSTDOCTORAL TEACHING FELLOWS (with high academic ability) in the DEPARTMENT of CHEMISTRY—Prof. C. A. McDowell, Department of Chemistry, The University of British Columbia, Vancouver 8, B.C., Canada.

READER (with a first-class academic background, experience in research and with a bias towards heavy current or light current engineering) in ELECTRICAL AND ELECTRONIC ENGINEERING—The Registrar, University of Bradford, Bradford 6, quoting Ref. 75/E.

RESEARCH WORKER (with a good honours degree, or its equivalent, in biochemistry, and preferably an interest in purification methods as applied to protein hormones or experience in immunochemistry) in the PHYSIOLOGY DEPARTMENT to study prolactin with special reference to its assay in human body fluids—The Secretary, National Institute for Research in Dairying (University of Reading), Shinfield, Reading, Berkshire, quoting Ref. 66/N/31.