

FORTHCOMING EVENTS

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

Monday, October 3

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion Meeting on "Parameters Which Need to be Standardized to Specify a P.C.M. Interface" opened by Mr. R. O. Carter.

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion Meeting on "The Mossbauer Spectrometer" opened by Mr. E. L. Bush and Mr. H. Grayson.

ROYAL SOCIETY OF MEDICINE (at 1 Wimpole Street, London, W.1), at 6 p.m.—Prof. E. Boyland: "A Chemist's View of Cancer Prevention" (The Michael Williams Lecture).

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (at Shell Centre Theatre, Shell Centre, London, S.E.1), at 6.30 p.m.—Scientific Films.

Tuesday, October 4

PLASTICS INSTITUTE, LONDON SECTION (at Imperial Chemical House, Millbank, London, S.W.1), at 6.30 p.m.—Mr. W. F. Ratcliffe: "Engineering Design—Data Required for Plastics".

Wednesday, October 5

COLOUR GROUP (GREAT BRITAIN) (in the Physics Department, Imperial College of Science and Technology, Prince Consort Road, London, S.W.7), at 3 p.m.—Thirty-seventh Science Meeting. Dr. John Lythgoe: "Conspicuous Fish and the Water they Swim In". Film—"Beneath the Seas of Ceylon".

ROYAL SOCIETY OF MEDICINE, HISTORY OF MEDICINE SECTION (at 1 Wimpole Street, London, W.1), at 5.15 p.m.—Dr. William Snell: "Frank Buckland, Medical Naturalist"; Miss Jessie Dobson: "Frank Buckland and Rare Ben Johnson".

INSTITUTE OF PETROLEUM (at 61 New Cavendish Street, London, W.1), at 5.30 p.m.—Mr. F. C. A. Killer and Mr. R. Amos: "The Use of Thin Layer Chromatography in the Analysis of Petroleum Products".

INSTITUTION OF ELECTRONIC AND RADIO ENGINEERS, JOINT I.E.R.E.-I.E.E. MEDICAL AND BIOLOGICAL ELECTRONICS GROUP (at 9 Bedford Square, London, W.C.1), at 6 p.m.—Dr. I. Gabe and Dr. S. Montgomery: "Measurement of Arterial Blood Flow by the Pressure Gradient Method".

SOCIETY OF ENVIRONMENTAL ENGINEERS (in the Mechanical Engineering Department, Imperial College, Exhibition Road, London, S.W.7), at 6 p.m.—Mr. N. Griffin: "Engineering for Reliability".

SOCIETY FOR ANALYTICAL CHEMISTRY (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 7 p.m.—Prof. C. L. Wilson: "Some Recent Developments in Inorganic Analysis on the Microgram Scale".

ROYAL SOCIETY OF MEDICINE, MEDICAL EDUCATION SECTION (at 1 Wimpole Street, London, W.1), at 8 p.m.—Inaugural Meeting.

Thursday, October 6

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. J. A. Ratcliffe: "The Ionosphere and the Engineer" (President's Inaugural Address).

Saturday, October 8

INNER LONDON EDUCATION AUTHORITY (at the Horniman Museum, London Road, Forest Hill, London, S.E.23), at 3.30 p.m.—Dr. James Woodburn: "The Hadza—a Hunting and Gathering People of East Africa".*

Monday, October 10

CHEMICAL SOCIETY, MOLECULAR BEAM KINETICS DISCUSSION GROUP (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 2 p.m.—Inaugural Meeting.

INSTITUTION OF ELECTRONIC AND RADIO ENGINEERS, JOINT I.E.E.-I.E.R.E. COMPUTER GROUPS (at the Institution of Electrical Engineers, Savoy Place, London, W.C.2), at 2.30 p.m.—Meeting on "Micro-Programming and Fixed Stores".

UNIVERSITY OF LONDON, INSTITUTE OF EDUCATION (at St. Gabriel's College, Cormont Road, London, S.E.5), at 5 p.m.—Prof. Owen Chadwick: "Darwin and Religion" (First of three lectures on "The Origins of Conflict between Religion and Science").*

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. J. T. Barrie, Mr. K. A. Buckingham and Mr. W. Reddish: "Dielectric Properties of Polythene for Submarine Telephone Cables".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 6 p.m.—Films of Antarctic Discovery introduced by Sir Vivian Fuchs.

PLASTICS INSTITUTE, LONDON SECTION ENGINEERING SUB-GROUP (at the Coachmakers Arms, 88 Marylebone Lane, London, W.1), at 6.30 p.m.—Mr. M. Klein: "Raw Material Handling Systems".

APPOINTMENTS VACANT

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

COMPUTER PROGRAMMER (graduate mathematician, preferably with some experience of programming and numerical analysis) IN THE COMPUTER UNIT ATTACHED TO THE MATHEMATICS DEPARTMENT—The Secretary, Chelsea College of Science and Technology, Manresa Road, London, S.W.3 (October 3).

SENIOR LECTURER and LECTURERS (2) IN THE DEPARTMENT OF ENGINEERING, all in the general fields of dynamics or control—The Registrar, The University, Leicester (October 5).

ASSISTANT LIBRARIAN—The Secretary, St. Mary's Hospital Medical School (University of London), Paddington, London, W.2 (October 7).

LECTURER IN GEOCHEMISTRY IN THE DEPARTMENT OF GEOLOGY, St. Salvador's College—The Secretary, University of St. Andrews, College Gate, St. Andrews, Fife, Scotland (October 10).

SENIOR LECTURER/LECTURER IN PHYSIOLOGY—The Registrar, The University, Sheffield (October 20).

DAIRY RESEARCH OFFICER (Biochemist) (with a degree in agricultural science or food technology, or a degree in science with biochemistry or bacteriology as a major subject, or equivalent qualifications, and preferably extensive postgraduate experience in research in dairy technology) IN THE DEPARTMENT OF AGRICULTURE, Melbourne, to conduct research into problems associated with the dairying industry; to give lectures and demonstrations at the Gilbert Chandler Institute of Dairy Technology, Werribee, and to carry out surveys at dairy factories—The Secretary, Public Service Board of Victoria, State Public Offices, Treasury Place, Melbourne, Australia (October 21).

SENIOR LECTURER (with a higher degree and experience in the field of control systems and/or solid state electronics, and preferably some university lecturing experience) IN ELECTRICAL ENGINEERING at the University of Newcastle, New South Wales—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, October 21).

SENIOR LECTURER/LECTURER (with a higher degree in philosophy, or both a degree in philosophy and a degree in a subject related to their special interests, for example, mathematics, physics and anthropology) IN PHILOSOPHY at the University of Queensland, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (London and Brisbane, October 21).

WELCOME RESEARCH FELLOW (medically qualified, less than 35 years of age, with research ability) IN CLINICAL PHARMACOLOGY IN THE DEPARTMENT OF CLINICAL SCIENCE, John Curtin School of Medical Research, Australian National University—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (October 21).

SENIOR LECTURER or LECTURER IN THE DEPARTMENT OF CHEMISTRY AND SOIL SCIENCE, Faculty of Agriculture, University of the West Indies, Trinidad—The Inter-University Council, 33 Bedford Place, London, W.C.1 (October 22).

LECTURER (with a distinguished academic record and preferably interests in some field of invertebrate zoology) IN THE DEPARTMENT OF ZOOLOGY, School of Biological Sciences, University of New South Wales, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, October 24).

UNIVERSITY LIBRARIAN—The Registrar and Secretary, University of Durham, Old Shire Hall, Durham (October 24).

LECTURER IN EXPERIMENTAL PHYSICS—The Secretary, University College, Cork, Republic of Ireland (October 28).

LECTURER/SENIOR LECTURER IN AERONAUTICAL ENGINEERING at the University of Sydney, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, October 28).

LECTURERS (with a good honours degree and preferably postgraduate training and teaching experience) IN MATHEMATICS at the University of Newcastle, New South Wales—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, October 28).

LECTURER or ASSISTANT LECTURER IN THE DEPARTMENT OF AGRICULTURE—The Secretary, The University, Aberdeen (October 29).

SENIOR LECTURER or LECTURER (preferably with interests in either one of the branches of physical geography, particularly climatology, or in human or economic geography, particularly of developing countries) IN THE DEPARTMENT OF GEOGRAPHY, Fourah Bay College, The University of Sierra Leone—The Inter-University Council, 33 Bedford Place, London, W.C.1 (October 29).

CHAIR OF GEOGRAPHY—The Deputy Secretary, The University, Southampton (October 31).

CHAIR OF PHYSICS at Massey University of Manawatu, Palmerston North, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, October 31).

JUNIOR LECTURER/LECTURER IN PSYCHOLOGY 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, October 31).

LECTURER (with an honours degree in psychology and preferably specialized in psychometrics and experimental method, or in learning theory and cognition) IN PSYCHOLOGY IN THE SCHOOL OF EDUCATION, University of Melbourne, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (October 31).

SENIOR LECTURER or LECTURER IN ZOOLOGY at the University of Khartoum—The Secretary, Inter-University Council for Higher Education Overseas, 33 Bedford Place, London, W.C.1 (October 31).

CHAIR OF MATHEMATICS at the University of Newcastle, New South Wales, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, November 14).

LECTURER IN ELECTRICAL ENGINEERING at the University of Cape Town—The Secretary-General, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1; and The Registrar, University of Cape Town, Private Bag, Rondebosch, Cape Town, South Africa (London and South Africa, November 15).

LECTURER IN SOCIOLOGY at the University of Cape Town—The Secretary-General, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1; and The Registrar, University of Cape Town, Private Bag, Rondebosch, Cape Town, South Africa (November 15).

LECTURER or ASSISTANT LECTURER (with a special interest in the field of structural engineering theory and design) IN THE DEPARTMENT OF CIVIL ENGINEERING—The Deputy Secretary, The University, Southampton (November 30).

LECTURER (with a good honours degree in geology, teaching experience in geology at university level, and if possible postgraduate research experience) IN GEOLOGY at the University of Hong Kong—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Hong Kong and London, November 30).

ASSISTANT LECTURER (with a good honours degree in biochemistry, some research experience, and preferably interests in aspects of biochemistry of reproduction, for example, mechanisms of steroid hormone action, or willing to develop such interests) IN BIOCHEMISTRY IN THE DEPARTMENT OF APPLIED MICROBIOLOGY AND BIOLOGY—The Registrar, University of Strathclyde, George Street, Glasgow, C.1, quoting Ref. 58/66.

BASIC-GRADE BIOCHEMIST IN THE DEPARTMENT OF CHEMICAL PATHOLOGY to work mainly on insulin and other hormone assays in a joint clinical-laboratory research project—Dr. T. L. Dormandy, Consultant Chemical Pathologist, Whittington Hospital, Archway Road, London, N.19.