

## FORTHCOMING EVENTS

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

## Monday, May 19

FARADAY SOCIETY (in D Lecture Theatre, School of Chemistry, The University, Leeds), at 4.30 p.m.—Prof. Walter H. Stockmayer (Massachusetts Institute of Technology): "Configurations and Dynamics of Flexible Macromolecules in Solution" (Bourke Lecture).\*

UNIVERSITY OF LONDON (at the London School of Economics and Political Science, Houghton Street, London, W.C.2), at 5 p.m.—Sir Samuel Wadham (Melbourne): "Land Use in Australia".\*

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE, PHILOSOPHY OF SCIENCE GROUP (in the Joint Staff Common Room, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Dr. W. Grey Walter: "The Study of Complex Systems".

BRITISH COMPUTER SOCIETY (at York Hall, Caxton Hall, London, S.W.1), at 6.15 p.m.—Mr. T. R. Thompson: "Four Years of Automatic Office Work".

## Monday, May 19—Friday, May 23

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO AND TELECOMMUNICATION SECTION (at Savoy Place, London, W.C.2)—International Convention on "Microwave Valves".

## Tuesday, May 20

UNIVERSITY OF LONDON (at the London School of Economics and Political Science, Houghton Street, London, W.C.2), at 5 p.m.—Mr. B. C. Roberts: "Industrial Relations".\* (Last of a series of lectures on "Law and Opinion in England in the Twentieth Century".)

INSTITUTION OF CIVIL ENGINEERS (at Great George Street, London, S.W.1), at 5.30 p.m.—Mr. J. A. Derrington: "Multi-storey Construction in Concrete".

WOMEN'S ENGINEERING SOCIETY, LONDON BRANCH (at the Central Electricity Authority Headquarters, Winsley Street, London, W.1) at 6.45 p.m.—Mr. S. W. Marsh: "Rubber as Applied to General Engineering".

## Wednesday, May 21

ROYAL METEOROLOGICAL SOCIETY (at 49 Cromwell Road, London, S.W.7), at 3.30 p.m.—Discussion on "The Dynamical State of the Upper Atmosphere". Opening Speakers: Mr. R. J. Murgatroyd, Mr. J. S. Greenhow, Dr. R. S. Scorer, Mr. J. S. Sawyer and Mr. T. V. Davies.

FARADAY SOCIETY (in the Large Lecture Theatre, Chemistry Department, The University, Manchester), at 4 p.m.—Prof. Walter H. Stockmayer (Massachusetts Institute of Technology): "Configurations and Dynamics of Flexible Macromolecules in Solution" (Bourke Lecture).\*

MEDICAL RESEARCH COUNCIL (at the National Institute for Medical Research, Mill Hill, London, N.W.7), at 5 p.m.—Prof. J. Waldenström (University of Lund, Sweden): "The Porphyrias".

BRITISH INSTITUTION OF RADIO ENGINEERS (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 6.30 p.m.—Mr. J. H. Beesley: "Cold-Cathode Voltage Transfer Circuits".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Dr. John C. Kendrew: "The Architecture of a Protein Molecule".

## Thursday, May 22

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Prof. P. B. Medawar, F.R.S.: "The Homograft Reaction" (Croonian Lecture).

UNIVERSITY OF LONDON (at Charing Cross Hospital Medical School, Chandos Place, London, W.C.2), at 5.30 p.m.—Sir Howard Florey, F.R.S.: "The Changing Emphasis in Medical Research"\* (Huxley Lecture for 1958).

UNIVERSITY OF LONDON (in the Chemistry Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. D. McKie: "Science and History"\* (Inaugural Lecture).

UNIVERSITY OF LONDON (at Wye College, near Ashford, Kent), at 8.15 p.m.—Sir Samuel Wadham (Melbourne): "Science and Agriculture in Australia".\*

## Saturday, May 24

LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 11 a.m.—Anniversary Meeting.

## APPOINTMENTS VACANT

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

LECTURER IN ORGANIC CHEMISTRY, a LECTURER IN BIOLOGY, and an ASSISTANT (Grade B) IN GENERAL CHEMISTRY at Birkenhead Technical College—The Director of Education, Birkenhead Education Committee, 63 Hamilton Square, Birkenhead (May 21).

LECTURER (graduate, and/or A.M.I.E.E., and preferably with teaching and/or industrial experience) IN ELECTRICAL ENGINEERING at Brighton Technical College, to teach a specialist subject in any branch of electrical engineering to final degree or equivalent standard—The Director of Education, County Borough of Brighton Education Committee, 54 Old Steine, Brighton (May 23).

ASSISTANT, Grade B (with a good special degree in zoology and previous experience in teaching), TO TEACH ZOOLOGY to the level of G.C.E. Advanced Level—The Principal, Acton Technical College, High Street, Acton, London, W.3 (May 24).

RESEARCH ASSISTANT (with an honours degree in either mining, physics, mathematics or chemical engineering, and with research experience in one of these subjects) IN THE DEPARTMENT OF MINING AND FUELS—The Registrar, The University, Nottingham (May 26).

LECTURER IN PHYSIOLOGY—The Registrar, King's College, Strand, London, W.C.2 (May 30).

READER IN APPLIED MATHEMATICS—The Clerk to the Governors, Chelsea College of Science and Technology, Manresa Road, London, S.W.3 (May 30).

SENIOR LECTURER or LECTURER (with a good honours degree and teaching experience) IN PHYSICS at the Nigerian College of Arts, Science and Technology—The Council for Overseas Colleges, 12 Lincoln's Inn Fields, London, W.C.2 (May 30).

ASSISTANT KEEPER (GEOLOGY) (preferably with a university degree in geology and prepared to become a registered student for the Diploma of the Museums Association)—The Director, Museums and Art Gallery, New Walk, Leicester (May 31).

ASSISTANTS (2) IN CHEMISTRY (one physical and one organic)—The Secretary, The University, Aberdeen (May 31).

DIRECTOR (with a medical or scientific qualification and experience in entomology, helminthology or parasitology, both in the laboratory and in the projection of such work into the field, and preferably experience in administering research programmes both in the field and in the laboratory) OF THE RESEARCH LABORATORY, Federal Ministry of Health, Salisbury, Southern Rhodesia, for work chiefly devoted to the study of malaria and its control and the study of bilharziasis in all its aspects—The Secretary (R), Rhodesia House, 429 Strand, London, W.C.2 (May 31).

LECTURER or ASSISTANT LECTURER IN PHYSIOLOGY—The Registrar, The University College of South Wales and Monmouthshire, Cathays Park, Cardiff (May 31).

READER (with high academic qualifications, good experience in teaching and research, and preferably industrial experience) IN PHYSICAL METALLURGY—The Clerk to the Governing Body, Battersea College of Technology, London, S.W.11 (May 31).

RESEARCH ASSISTANT IN NUMERICAL ANALYSIS IN THE DEPARTMENT OF APPLIED MATHEMATICS—The Registrar, The University, Liverpool (June 4).

LECTURER IN MATHEMATICS—The Provost, Oriel College, Oxford (June 7).

UNIVERSITY STUDENTS AND FELLOWS, for experimental or theoretical research in solid state physics—The Professor of Natural Philosophy, The University, Glasgow, W.2 (June 7).

SENIOR LECTURER IN PHYSICS at the University of Adelaide, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, June 16).

CHIEF LECTURER IN VETERINARY PATHOLOGY, a LECTURER IN PSYCHOLOGY, a LECTURER IN CHEMISTRY, and a LECTURER IN VETERINARY PARASITOLOGY at the University of Queensland, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, June 30).

SCIENTIFIC OFFICER (graduate (good honours), preferably with 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 (June 30).

LECTURER IN MATHEMATICS at the University of Queensland, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, July 15).

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

ASSISTANT (preferably with an interest in physical methods of analysis and instrumentation), for research on the mode of action of anti-tuberculosis drugs—The Secretary, Guy's Hospital Medical School, London Bridge, S.E.1.

GRADUATE RESEARCH ASSISTANT (Senior or Junior) (with a good degree in physiology or zoology and preferably with a sound background in physics), to work with a small team concerned with the effects of ionizing radiation on physiological systems and on experimental tumours—The Administrative Officer, Christie Hospital and Holt Radium Institute, Manchester 20.

LECTURER (with a higher degree and research interests in organic chemistry) IN CHEMISTRY—The Secretary, Sir John Cass College, Jewry Street, London, E.C.3.

PHYSICISTS (with an honours degree or equivalent qualification and preferably experience in one or more branches of non-destructive testing) AT THE RESEARCH LABORATORIES, Leatherhead, Surrey, for research into the non-destructive testing of all types of materials used in the electricity supply industry—The Chief Personnel Officer, Central Electricity Generating Board, 24-30 Holborn, London, E.C.1, quoting Ref. N/127, marking envelope "Confidential".

READER (with a degree in chemical engineering, chemistry or engineering, and Corporate Member of the Institution of Chemical Engineers) IN CHEMICAL ENGINEERING—The Registrar, Loughborough College of Technology, Loughborough, quoting 18/G.

RESEARCH ASSISTANT (with, or candidate for, the B.Sc. (Special Chemistry) Degree of the University of London) IN CHEMISTRY, to work for a higher degree on a physicochemical project approved by the Head of the Department—The Registrar, Brighton Technical College, Brighton.

SCIENTIFIC OFFICER (with a recent honours degree in chemistry or biochemistry) IN THE ISOTOPE SECTION, for work which involves the application of isotope tracer techniques to fundamental biological