## FORTHCOMING EVENTS

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

## Monday, June 19-Tuesday, June 20

PLASTICS INSTITUTE and the INSTITUTION OF PRODUCTION ENGINEERS (at the Connaught Rooms, Great Queen Street, London, W.C.2), at 9.30 a.m. daily-Conference on "Plastics and the Production Engineer".

#### Vednesday, June 21

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5.15 p.m. — Professor M. S. Bartlett, FRS: "Inference and Stochastic Processes".

## Thursday, June 22

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.-Dr H. M. Stanley, FRS: "Novel Organic Chemical Processes" (Review Lecture).

## Thursday, June 22-Friday, June 23

BIOCHEMICAL SOCIETY (at the University, St. Andrews, Fife)-472nd Meeting. Programme will include a Discussion Forum on "Mechanisms of Action of Steroids", a Colloquium on "The Inter-relationships of Proteins and Carbohydrates in Connective Tissue", and an Ordinary Meeting for the presentation of communications.

#### Friday, June 23

LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 9.45 a.m.—Symposium on "The Lower Vertebrates".

#### Monday, June 26

UNIVERSITY COLLEGE LONDON (in the Anatomy Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. Rita Levi-Montalcini (Washington University, St. Louis): "Nerve Growth Factor—Recent Work".\*

# APPOINTMENTS VACANT

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

ASSISTANT LECTURER or LECTURER (qualified in any branch of applied mathematics and preferably a special interest in some aspect of continuous mechanics) in the DEFARTHENT OF THEORETICAL MECHANICS—The Registrar, The University, Nottingham (June 22). LECTURER IN BIOLOGY—The Secretary, St. Thomas's Hospital Medical School, London, S.E.1 (June 23). ASSISTANT LECTURER (with a degree of a British university or equivalent qualification, and preferably some teaching and/or industrial experience) in PHYSICS—The Secretary, Norwood Technical College, Knight's Hill, Nor-wood, London, S.E.27 (June 24). ASSISTANT LECTURER or LECTURER IN SOCIOLOGY or SOCIAL ANTHRO-POLOGY—The Secretary, University of Stirling, Storland (June 26). LECTURER or ASSISTANT LECTURER IN FURE MATHEMATICS—The Secre-tary, Birkbeck College (University of London), Malet Street, London, W.C.1 (June 26).

tary, Birkbeck College (University of London), Matet Street, London, W.C.1 (June 26).
SENIOR RESEARCH ASSISTANT (preferably postdoctoral) in the DEPART-MENT OF APPLIED PHYSICS to carry out crystal growth of II and IV compounds and study their optical and electronic properties—The Secretary, University of Durham, Old Shire Hall, Durham (June 26).
LECTURER in the DEPARTMENT OF ZOOLOGY—The Secretary, University of Durham, Old Shire Hall, Durham (June 27).
RESEARCH ASSISTANT in the DEPARTMENT OF ZOOLOGY to work with Pro-fessor D. Barker on problems connected with the innervation of vertebrate striated muscle—The Registrar and Secretary, University of Durham, Old Shire Hall, Durham (June 27).
TUTORIAL STUDENTS (with an honours degree in physics, chemistry, bio-chemistry or a biological subject) in BIOPHYSICS—The Registrar, King's (College (University of London), Straad, London, W.C.2 (June 27).
ASSISTANT (with an honours degree in botany with some subsequent research or teaching experience, and preferably an interest in plant morphology or morphogenesis) IN BOTANY—The Secretary of the University Court, The University, Glasgow (June 29).
ASSISTANT LECTURER in the DEPARTMENT OF BIOCHEMISTRY—The Secretary, University College London, Gower Street, London, W.C.1 (June 20).
DEMONSTRATOR (medically cualified candidate, male or female) in ANATOMY

DEMONSTRATOR (medically qualified candidate, male or female) in ANATOMY -The Registrar and Secretary, University of Bristol, Bristol (June 30). LECTURER IN BIOCHEMISTRY—The Secretary, Royal Free Hospital School f Medicine (University of London), 8 Hunter Street, London, W.C.1 [wave 20]

(June 30). LECTURER in the DEPARTMENT OF PHYSICS—The Academic Registrar, LOUGhborough University of Technology, Loughborough, quoting Ref. 15/AF

(June 30). LECTURER (medical or science graduate, male or female) in HISTOLOGY and/or EMERVOLOGY—The Registrar, University College of South Wales and Monmouthshire, Cathays Park, Cardiff (June 30). RESEARCH FELLOW (organic chemist with an interest in the chemistry of natural products) in the DEPARTMENT OF CHEMISTRY for studies on the chemistry of a new autibiotic—The Registrar, University College of Swansea, Singleton Park, Swansea, South Wales (June 30). SENIOR LECTURER or LECTURER IN PHYSIOLOGY at the University of Tasmania—The Association of Commonwealth Universities (Branch Office), Mariborough House, Pall Mall, London, S.W.1 (Australia and London, June 30).

June 30)

ASSISTANT LECTURER in PATHOLOGICAL BIOCHEMISTRY at the Western Infirmary—The Secretary of the University Court, The University, Glasgow

Infirmaty—Ine Secretary of the Oniversity of the direction, in the secretary of the Oniversity of the direction of the secretary of the oniversity of the general work of the Section—The Secretary, Weed Research Organization, Begbroke Hill, Kidlington, Oxford, quoting Ref. 1/67 (July 1). LECTURER or ASSISTANT LECTURER in NUMERICAL ANALYSIS—The Registrar. University of Strathelyde, George Street, Glasgow, C.1 (July 1).

GEOGRAPHY—The Registrar and Secretary, The University, Durham (July 1). ASSISTANT LECTURER or LECTURER (preferably with a special interest in psycho-linguistics or mathematical psychology) in PSYCHOLOGY—The Secretary, Birkbeck College (University of London), Malet Street, London, W.C.1 (July 3). SENIOR LECTURER/LECTURER IN MORBID ANATOMY; a LECTURER IN CHEMICAL PATHOLOGY; and a LECTURER IN HAEMATOLOGY at the University of the West Indies, Jamaica—The Secretary, Senate Committee on Higher Education Overseas, University of London, Senate House, London, W.C.1 (July 2).

of the West Indies, Jamaica—The Secretary, Senate Commutee on Indige Education Overseas, University of London, Senate House, London, W.C.1 (July 3). ASSISTANT LECTURER or LECTURER (with a good honours degree and experience in the field of telecommunications and electronics, and preferably with a higher degree) in the DEPARTMENT OF ELECTRICAL AND CONTROL ENGNEERING—The Academic Registrar (LFG), University of Surrey, London, S.W.11 (July 7). RESEARCH ASSISTANT (with a degree in medicine or a good honours degree in one of the biological sciences or statistics) in the DEPARTMENT of GENETICS for work in the field of human genetics—Dr. C. E. Blank, Centre for Human Genetics, University of Sheffheld, 117 Manchester Road, Sheffield, 10 (July 7). FELLOW and a SENIOR FELLOW in the DEPARTMENT of THEORETICAL PHYSICS, Research School of Physical Sciences, Institute of Advanced Studies, Anstralian National University—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London) (July 8). HEAD of the RESEARCH SCHOOL OF BIOLOGICAL SCIENCES, Institute of Advanced Studies, Australian National University—The Vice-Chancellor, Australian National University, Box 4, GPO, Canberra, ACT, Australia SENIOR TEACHING FELLOW or TEACHING FELLOW (with an honours degree ord integrated in any bronged of biologophy) in PHUBOSOPHY at Monash

Austialian National University, Box 4, GPO, Canberra, AUT, Australia (July 14). SENIOR TEACHING FELLOW or TEACHING FELLOW (with an honours degree and interested in any branch of philosophy) IN Philosophy at Monash University, Melbourne, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia, July 14). LECTURER or ASSISTANT LECTURER in the DEPAETMENT OF PATHOLOGY, University of Singapore—The Inter-University Council, 33 Bedford Place, London, W.C.1 (July 15). LECTURER (preferably with good experience in bacteriology) in MICRO-BIOLOGY at the University of Western Australia—The Association of Com-monwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, July 15). CHAR NOT MANTICS at the University of Auckland, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, July 17). SENIOR LECTURER (LECTURER in GENETICS at the University of Auckland, New Zealand—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, July 17).

Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, July 17). LECTURER (with experience in teaching in the field of pharmaceutics. particularly in physical pharmacy and research interests in the field of physical pharmacy) in PHARMACEUTICS at the University of Sydney. Australia—The Association of Commonwealth Universities (Branch Office). Marlborough House, Pall Mall, London, S.W.1 (Australia and London, July 21). POSTDOCTORAL RESEARCH ASSISTANT or SENIOR RESEARCH ASSISTANT in the HIGH ENERGY PHYSICS GROUP of the PHYSICS DEPARTMENT—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.I (July 22). LECTURERS (2) in the DEPARTMENT OF PHILOSOPHY, University of Western Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, July 31). CARTOGRAPHER (senior position) to take charge of a cartographic team; the

July 31. CARTOGRAPHER (senior position) to take charge of a cartographic team; the work involves the preparation and drawing of maps and diagrams for text-book and research illustrations as well as drawings for lantern slides—The Deputy Secretary, The University, Southampton. DARRY RESEARCH OFFICER (with a degree in agriculture or a related science and a sound knowledge of genetics and statistics of dairy production and modern analytical methods for evaluating husbandry practices) in the DEPARTMENT OF AGRICULTURE—The Director of Agriculture, 133 Gawler Place, Adelaide, South Australia. GEOLOGIST (with at least a degree in science from an approved university, preferably with honours, and with geology as a major subject) in the MINES DEPARTMENT, Hobart, to carry out geological investigations within Tasmania, chiefly the preparation of regional 1 mile to 1 Inch geological maps, geological investigation of mineral deposits and to furnish advice as required on ground water occ. W.C.2.

Investigation of mineral deposits and to furnish advice as required of ground, water occurrences — The Agent-General for Tasmania, 458/9 Strand, London, W.C.2.
 LABORATORY SUPERINTENDENT (with wide experience of installing and maintaining the equipment in a large physics department, ability to lead and instruct junior staff, and preferably familiarity with instrumentation associa-ted with solid state research) for the PHYSICS DEPARTMENT—The Registrar, The University, Hull.
 LECTURER (with a first- or second-class honours degree or equivalent or higher qualification) in the DEPARTMENT OF MATHEMATICS AND BALLISTICS —The Registrar, Royal Military College of Science, Shrivenham, Swindon, Wiltshire.
 LECTURER (with a good honours degree in mathematics) in APPLIED MATHEMATICS—The Secretary, Department of Mathematics, Sir John Cass College, Whitechapel High Street, London, E.1.
 LECTURER (with a good honours degree in zoology and a particular interest in modern biology) in ZooLogy—The Principal, Cambridgeshire College of Arts and Technology, Collier Road, Cambridge.
 LIBRATIAN (prefrably with a knowledge of a science) in the DEPARTMENT OF CHEMICAL ENGINEERING AND CHEMICAL TECHNOLOGY—Head, Depart-ment of Chemical Engineering and Chemical Technology, Imperial College of Science and Technology, London, S.W.7.
 PIG INDUSTRY DEVELOPMENT AUTHORITY POSTGRADUATE SCHOLAR (with a degree in physiology or biochemistry) to assist in a research project investi-gating the fluid and electrolyte metabolism of the neonatal pig—The Regis-trar, The University, Liverpool, 3, quoting Ref. RV[32].
 POSTDOCTORAL RESEARCH ASSISTANT to work with Prof. H. M. Jones and a research group on the selective association of cells in embryonic develop-ment and the mechanisms of cell adhesion involved—The Registrar, Uni-versity College of Wales, Aberystwyth.
 PRINCURAL SCENTIFIC OFFICER of SENTIFIC OFFICER (with a Ph.D. or medical or veterin