

FORTHCOMING EVENTS

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

Tuesday, January 2

SOCIETY FOR EXPERIMENTAL BIOLOGY (at Birkbeck College, Malet Street, London, WC1), at 9.15 a.m.—Sessions of papers in the following fields: "Transport in Plants"; "Development of Chloroplasts"; "Photosynthesis"; "Nutrition of Plants" and "Techniques in Electrophoresis".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 2.30 p.m.—Colloquium in "The Economical Collection of Meteorological Data".

SOCIETY OF CHEMICAL INDUSTRY, MICROBIOLOGY GROUP (in the Engineering Lecture Theatre, University College London, Gower Street, London, WC1), at 2.30 p.m.—Meeting on "Maintenance of Pure Culture Conditions in Industrial Fermentations".

Wednesday, January 3

SOCIETY FOR EXPERIMENTAL BIOLOGY (at Birkbeck College, Malet Street, London, WC1), at 9 a.m.—Sessions of papers in the following fields: "Nucleic Acids in Plants"; "Enzymes in Plants"; "Physiology of Insect Nerve and Muscle"; "General Histochemistry" and "Experimental Zoology".

COLOUR GROUP (Great Britain) (in the Department of Colour Chemistry, The University, Leeds), at 2 p.m.—Dr E. Jones: "Colour in Inorganic Compounds"; Dr G. Hallas: "Colour in Organic Compounds".

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, WC2), at 2.30 p.m.—Dr S. Bradbury: "The Microscope" (Juvenile Lecture).

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 5.30 p.m.—Scientific Papers.

SOCIETY OF CHEMICAL INDUSTRY, OILS AND FATS GROUP (at 14 Belgrave Square, London, SW1), at 6.15 p.m.—Dr A. Garton, FRs: "Factors Influencing the Composition of Adipose Tissue Triglycerides".

Wednesday, January 3—Thursday, January 4

PHARMACEUTICAL SOCIETY OF GREAT BRITAIN, and the SOCIETY FOR ANALYTICAL CHEMISTRY, THIN LAYER CHROMATOGRAPHY GROUP (at Chelsea College of Science and Technology, Manresa Road, London, SW3), at 2 p.m. on Wednesday and 9.45 a.m. on Thursday—Symposium on "Quantitative Thin Layer and Paper Chromatography".

Thursday, January 4

SOCIETY FOR EXPERIMENTAL BIOLOGY (in the Botany Theatre, University College London, Gower Street, London, WC1), at 9.15 a.m.—Symposium on "The Structure and Function of Mitochondria", and (at Birkbeck College, Malet Street, London, WC1), at 9.15 a.m.—Sessions of papers in the following fields: "Plant Development"; "Insect Hormones"; and "Invertebrate Physiology".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 5.30 p.m.—Mr J. H. H. Merriman, OBE: "Changing Patterns in Communications" (Tenth Hunter Memorial Lecture).

Thursday, January 4—Friday, January 5

MINERALOGICAL SOCIETY (in the Department of Mineralogy and Petrology, The University, Downing Place, Cambridge)—Meeting on "The Mineralogy and Petrology of Glauconite Schists and Associated Rocks".

Friday, January 5

BIOCHEMICAL SOCIETY (in the Department of Biochemistry and Chemistry, The Medical College of St. Bartholomew's Hospital, Charterhouse Square, London, EC1), at 9.30 a.m.—Colloquium on "Properties of Enzymes Attached to Solid Matrices", followed by an Ordinary Meeting in the afternoon.

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE (at the Chelsea College of Science and Technology, Manresa Road, London, SW3), at 10.15 a.m.—Winter Meeting.

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 5.30 p.m.—Dr H. G. Hopkins and Mr W. A. S. Murray: "The Practical Use of Radar and D. F. Techniques in Locating Earth Satellites".

Monday, January 8

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 5.30 p.m.—Discussion Meeting on "Domain Originated Functional Integrated Circuits (DOFICS)" opened by Mr C. P. Sandbank.

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, WC2), at 5.30 p.m.—Discussion Meeting on "Logarithmically Periodic Aerials" opened by Mr M. F. Radford.

SOCIETY OF CHEMICAL INDUSTRY, LONDON SECTION (joint meeting with the Colloid and Surface Chemistry Group, at 14 Belgrave Square, London, SW1), at 5.30 p.m.—Mr H. W. Vallender: "Whither Detergents?".

Monday, January 8—Tuesday, January 9

SOCIETY OF CHEMICAL INDUSTRY, PESTICIDES GROUP, and the PHYTOCHEMICAL SOCIETY (at the School of Pharmacy, Brunswick Square, London, WC1)—Symposium on "Plant Growth Regulators".

APPOINTMENTS VACANT

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

ASSISTANT (young graduate in chemistry or biochemistry, or a technician with appropriate experience) in the DEPARTMENT OF GENETICS to help with a project involving amino acid sequence determination in a protein.—Professor J. R. S. Fincham, The University, Leeds, 2, Yorkshire (January 5).

POSTDOCTORAL FELLOW or POSTGRADUATE ASSISTANT (with a first-class or upper second-class honours degree or research experience in the field of electron microscopy or biochemistry) to study the mechanism of cold hard-

ness in marine invertebrates.—The Registrar, University College of North Wales, The Marine Science Laboratories, Menai Bridge, Anglesey (January 8).

CHAIR OF CANCER STUDIES and the DIRECTORSHIP OF THE LABORATORIES OF THE BIRMINGHAM BRANCH OF THE BRITISH EMPIRE CANCER CAMPAIGN.—The Registrar (R.S.), University of Birmingham, P.O. Box 363, Birmingham, 15 (February 12).

PLANT BREEDER (with a good honours degree in plant science and post-graduate experience in plant breeding or genetics) for studies in vegetable breeding and their application to development of improved varieties.—The Secretary, National Vegetable Research Station, Wellesbourne, Warwick (January 12).

RESEARCH ASSISTANT (honours graduate) in the DEPARTMENT OF PHYSICS to work on X-ray diffraction investigations of virus structure.—Professor K. J. Standley, Department of Physics, The University, Dundee, Scotland (January 18).

LECTURER/ASSISTANT LECTURER (preferably with an honours degree, or equivalent, in science or agricultural science, and a higher degree in biochemistry, or an honours degree, or equivalent, in biochemistry with a higher degree in agricultural science, nutrition, or plant science, or some similar combination of subjects) in AGRICULTURAL BIOCHEMISTRY, University of Malaya.—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (Kuala Lumpur and London, January 15).

LECTURERS in both THEORETICAL AND EXPERIMENTAL PHYSICS.—The Registrar, The University of Warwick, Coventry CV4 7AL (January 15).

LECTURER or ASSISTANT LECTURER (biochemist) in the SCHOOL OF MOLECULAR SCIENCES.—The Registrar, University of Warwick, Coventry CV4 7AL (January 15).

SENIOR LECTURER or LECTURER in PLANT PHYSIOLOGY at the University of the Witwatersrand, Johannesburg, South Africa.—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (South Africa and London, January 15).

LECTURER (medical candidate) in the DEPARTMENT OF BACTERIOLOGY.—The Registrar, The University, Liverpool, 3, quoting Ref. RV/292/N (January 17).

PLANT PHYSIOLOGIST (with a Ph.D. degree or relevant postgraduate experience of equivalent standard and duration supported by satisfactory evidence of research ability) in the DIVISION OF PLANT INDUSTRY, Riverina Laboratory, Commonwealth Scientific and Industrial Research Organization, Deniliquin, NSW, Australia, to be responsible for initiating a research programme into one or more of the following physiological aspects of plant-water relations: (1) the ability of semi-arid and arid zone plant species to tolerate desiccation, (2) the fundamental relationships between water stress and growth of these species, (3) mechanisms for restriction of water loss.—Mr R. F. Turnbull, Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, WC2, quoting Appointment No. 132/169 (January 19).

SENIOR LECTURER or LECTURER in BIOCHEMISTRY at Victoria University of Wellington, New Zealand.—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (New Zealand and London, January 19).

CHAIR OF PHARMACOLOGY.—The Secretary, The University, Aberdeen, Scotland (January 20).

SENIOR LECTURER/LECTURER/ASSISTANT LECTURER in APPLIED MATHEMATICS; and a LECTURER/ASSISTANT LECTURER in PURE MATHEMATICS at the University of Hong Kong.—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (Hong Kong and London, January 22).

DERBY CHAIR OF ZOOLOGY.—The Registrar, The University, Liverpool, quoting Ref. RV/295/N (January 31).

READER IN SCIENCE OF MATERIALS at Queen Mary College, Mile End Road, London, E1.—The Academic Registrar (N), University of London, Senate House, London, WC1 (February 1).

RESEARCH FELLOW IN PLANT BIOCHEMISTRY.—The Master, Christ's College, Cambridge (February 1).

CHAIR OF GEOGRAPHY (candidates should have a special interest and experience within the general field of human geography and preferably some research experience in the application of quantitative methods in their chosen field)—The Registrar, The University, Sheffield (February 19).

HOSPITAL BIOCHEMIST (Basic Grade)—Dr D. M. Matthews, Department of Chemical Pathology, Vincent Square Laboratories, 124 Vauxhall Bridge Road, London, SW1.

LIBRARIAN/SECRETARY to take full charge of the medical library and assist in the preparation of manuscripts, etc., at the MRC Rheumatism Research Unit.—The Hon. Director, MRC Rheumatism Research Unit, Canadian Red Cross Memorial Hospital, Taplow, near Maidenhead, Berkshire.

PRE- and POSTDOCTORAL RESEARCH APPOINTMENTS (biochemistry and biophysics)—The Department of Biochemistry, Oklahoma State University, Stillwater, Oklahoma, 74074, USA.

RESEARCH ASSISTANT (with a degree or comparable qualification in physical science or engineering and preferably relevant experience) for the X-RAY CRYSTALLOGRAPHY GROUP working on the structure of organic compounds.—The Superintendent, University Chemical Laboratory, Cambridge.

TECHNICIAN in the DEPARTMENT OF CHEMISTRY to assist a forward-looking SRC sponsored research in which a combination of advanced techniques is used to study reactions on single crystals.—Professor R. C. Pitkethly, The City University, St. John Street, London, EC1.

ZOOLOGY LABORATORY TECHNICIAN (male, with previous experience in a physiological laboratory)—The Registrar (ZT), Queen Mary College (University of London), Mile End Road, London, E1.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Underwater Association Report, 1966-67. Edited by Dr J. N. Lythgoe and Dr J. D. Woods. Pp. 111. (Carshalton, Surrey: T. G. W. Industrial and Research Promotions, Ltd., 1967. Published for The Underwater Association of Malta 1966, Ltd.) 60s.; \$10. [1010]

Bibliography of Film Librarianship. By Sam Kula. Pp. 68. (London: The Library Association, 1967.) 24s. (L.A. members 18s.) [1110]

Safety in University Laboratories: Recommendations and Select Bibliography. Pp. 6. (London: Association of University Teachers, 1967.) 1s. 6d. [1110]

The Library Association. Special Subject List No. 49: Quality Control. By G. Mort. Pp. 80. (London: The Library Association, 1967.) 24s. (L.A. Members 18s.) [1110]