

International Meetings

September 23–25, **Nucleonic Instrumentation Conference and Exhibition**, University of Reading (Conference Department, Institution of Electrical Engineers, Savoy Place, London WC2).

September 23–27, **Electronics Design**, University of Cambridge (IEE Electronics Division, Institute of Electronic and Radio Engineers, 9 Bedford Square, London WC2).

September 23–27, **Vacuums and Interstitials in Metals**, Julich (Dr Werner Schilling, Kernforschungsanlage Julich, Institut für Festkörper und Neutronenphysik, Postfach 365, 5170 Julich, Germany).

September 23–27, **Utilization of Natural Gas**, Eastbourne, Sussex (R. Jackson, Institute of Fuel, 18 Devonshire Street, Portland Place, London W1).

September 24–26, **Progress in Nuclear Instrumentation**, University of Oxford (Conference Department, Institute of Electrical Engineers, Savoy Place, London WC2).

September 25–27, **Stresses in Composite Materials**, Cranfield (The Meetings Officer, The Institute of Physics and the Physical Society, 47 Belgrave Square, London SW1).

September 26–29, **Detection of Cancer**, Spa (Dr Albert Liegeois, c/o Civil Hospital of the Verviers, Liège, Belgium).

September 27–28, **Refrigerating Technology**, Ostend (Congress Secretariat, Zeedijk 101, Ostend, Belgium).

September 30–October 2, **Tropospheric Wave Propagation**, Institute of Electrical Engineers (Institute of Electrical Engineers, Savoy Place, London WC2).

October 2, **Engineering Design and Performance Testing**, Manchester (The Plastics Institute, 11 Hobart Place, London SW1).

October 2–4, **Reinforced Plastics**, Freudenstadt (Arbeitsgemeinschaft Verstärkte Kunststoffe E.V., Blittersdorffplatz 37 11, Frankfurt am Main, Germany).

October 4–8, **Diseases of the Chest**, Washington (Murray Kornfeld, American College of Chest Physicians, 112 E Chestnut Street, Chicago, Illinois 60611).

October 6–10, **Hazard and Race Phenomena in Switching Circuits**, Bucharest (Gr. C. Moisil, Institutul de Matematica, 57 Str. Mihail Eminescu, Bucharest 3, Rumania).

October 7–8, **Multivariable Control Systems**, Dusseldorf (Dr G. Ruppel, International Federation of Automatic Control, Postfach 1139, 4 Dusseldorf 1).

October 7–10, **Plastics and Elastomers Congress**, Milan (Secretariat, Plast 68, Viale Teodorico 19/2, Milan).

October 10, **Technical Information for Engineers: What they Need and What they Get**, London (The Conference Department, The Institution of Mechanical Engineers, 1 Birdcage Walk, London SW1).

October 22–25, 35th annual conference of the **National Society for Clean Air**, Harrogate (National Society for Clean Air, Field House, Brems Buildings, London EC4).

November 18–28, **Caribbean Research and Resources**, Curaçao, Netherlands Antilles (Office of Oceanography, Unesco, Place de Fontenay, Paris 7e).

November 25–29, **New Protein Sources in the Human Diet**, Amsterdam (Symposium Bureau, Voorlichtingsbureau voor de Voeding, Laan Copes van Cattenburch 44, The Hague, The Netherlands).

FORTHCOMING EVENTS

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

Tuesday, September 17

BRITISH OCCUPATIONAL HYGIENE SOCIETY (in Lecture Theatre No. 1, Engineering Department, The University, Cambridge)—Conference on "Health Hazards in Agriculture".

Tuesday, September 17—Thursday, September 19

FARADAY SOCIETY (at the University of Liverpool)—General Discussion on "Homogeneous Catalysis with special reference to Hydrogenation and Oxidation".

Wednesday, September 18

OIL AND COLOUR CHEMISTS' ASSOCIATION (in the New Engineering Block, University College London, WC1), at 6.30 p.m.—Mr A. R. H. Tawn: "New Concepts in Polymer Architecture".

Thursday, September 19

INSTITUTION OF MINING AND METALLURGY (at the Geological Society, Burlington House, Piccadilly, London, W1), at 5 p.m.—Mr K. E. Mackay and Mr N. Gibson: "Development of the Pilot Commercial Torco Plant at Rhokana Corporation, Ltd, Zambia"; Mr J. C. Hood and Mr H. R. Korpershoek: "Proving Reserves and Mine Planning of the 'Peeble' Deposits at Cassinga Iron Ore Mines, Angola".

Thursday, September 19—Friday, September 20

BIOCHEMICAL SOCIETY (at the University of Aberdeen)—486 Meeting. Programme will include a Colloquium on "Structural Differences in Polymorphic Proteins" on Thursday afternoon.

APPOINTMENTS VACANT

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

LECTURER or ASSISTANT LECTURER IN PHARMACOLOGY—The Registrar, University of Manchester, Manchester, 13, quoting Ref. 159/68/Na (September 18).

CHAIR OF BOTANY—The Registrar, The University, Sheffield (September 23).

RESEARCH ASSISTANT or SENIOR RESEARCH ASSISTANT (with a degree or equivalent qualification in physics or applied science) in SOLID STATE PHYSICS, to join a group working on various aspects of the electronic and magnetic properties of rare-earth metals, alloys and compounds—The Registrar and Secretary, University of Durham, Old Shire Hall, Durham (September 23).

LECTURER in the DEPARTMENT OF BIOCHEMISTRY—The Secretary, Chelsea College of Science and Technology (University of London), Manresa Road, London, SW3 (September 25).

LECTURER/SENIOR LECTURER (with an honours degree in either mining engineering, metallurgy or metallurgical engineering, and preferably some industrial experience) in MINING and METALLURGY at the University of Sydney, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (September 27).

READER in PLANT PHYSIOLOGY—The Registrar, University of Liverpool, PO Box 147, Liverpool, quoting Ref. RV/588/N (September 30).

LECTURERS/SENIOR LECTURERS (2) (economic geographers with additional qualifications or experience in economics) in the SCHOOL OF GEOGRAPHY, University of New South Wales, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (Australia and London, October 1).

SENIOR LECTURER or LECTURER (preferably with interest and experience in some aspect of lasers and/or plasma physics) in the DEPARTMENT OF APPLIED PHYSICS—The Registrar, The University, Hull (October 1).

DEMONSTRATOR (graduate, preferably with a higher degree and research experience in industry, a university, or government research establishment) in the SCHOOL OF PHYSICS—The Registrar, The University, Newcastle upon Tyne (October 3).

MICROBIOLOGIST (with a veterinary degree or BSc (Hons.) in microbiology, and postgraduate experience in a microbiological laboratory) in the VETERINARY RESEARCH LABORATORIES of the Ministry of Agriculture, Stormont, Belfast, for diagnostic and research work in a routine bacteriological laboratory—The Secretary, Civil Service Commission, Stormont, Belfast, Northern Ireland, quoting Ref. SB 94/68/64 (October 4).

FULL PROFESSOR OF ORGANIC CHEMISTRY to assist in undergraduate and graduate teaching up to PhD level, and to lead in the development of high grade research in organic chemistry and/or biochemistry—Chairman, Department of Chemistry, York University, Downsview, Ontario, Canada (October 12).

LECTURER (with a degree in forestry, geology, botany or soil science with experience in soil science and forestry) in SOIL SCIENCE (for Forestry) at Lincoln College (University College of Agriculture), New Zealand—The Secretary-General, Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (October 15).

CHAIR OF COMPARATIVE PATHOLOGY—The Registrar and Secretary, University of Bristol, The Senate House, Tyndall Avenue, Bristol, 2 (October 26).

ASSISTANT DIRECTOR (with a wide general knowledge of plant pathology and mycology, administrative ability, an interest in scientific documentation, and some knowledge of modern languages) of the COMMONWEALTH MYCOLOGICAL INSTITUTE, Ferry Lane, Kew, Surrey—The Secretary, Commonwealth Agricultural Bureaux, Farnham House, Farnham Royal, near Slough, Bucks (October 31).

CHAIR OF ANTHROPOLOGY AND SOCIOLOGY in the RESEARCH SCHOOL OF PACIFIC STUDIES, Institute of Advanced Studies, Australian National University—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, SW1 (October 31).

ASSISTANT EXPERIMENTAL OFFICER (with a degree in physics, electrical engineering, metallurgy or materials science) to train to operate a scanning electron microscope for research on defects in semi-conducting materials—Dr D. B. Holt, Metallurgy Department, Imperial College, Prince Consort Road, London, SW7.