

BRITISH INSTITUTION OF RADIO ENGINEERS, MERSEYSIDE SECTION (in the Lecture Room, Liverpool Engineering Society, 9 The Temple, 24 Dale Street, Liverpool), at 6.45 p.m.—Mr. M. P. Johnson: "Some Aspects of Moderate Precision Temperature Control in Communication Engineering".

TELEVISION SOCIETY (at the Cinematograph Exhibitors' Association, 164 Shaftesbury Avenue, London, W.C.2), at 7 p.m.—Mr. K. C. Macleod: "Radio Frequency E.H.T. Supplies".

Wednesday, April 14—Friday, April 16

ELECTRICAL ASSOCIATION FOR WOMEN (at Southport).—Twenty-third Annual Conference.

Thursday, April 15

CHADWICK PUBLIC LECTURE (in the Architectural Theatre, University College, Gower Street, London, W.C.1), at 2.30 p.m.—Mr. Thomas Ritchie: "The Sanitation of Buildings" (Bossom Gift Lecture).

INSTITUTION OF MINING AND METALLURGY (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Dr. Frank Dixey: Talk; Dr. W. B. Pollard: "The Detection, Separation and Microtitration of Iridium"; Mr. P. H. Kitto: "A New Form of Thermal Precipitator".

INSTITUTION OF ELECTRICAL ENGINEERS, INSTALLATIONS SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Dr. J. N. Aldington and Mr. A. J. Meadowcroft: "The Flash Tube and its Applications".

ILLUMINATING ENGINEERING SOCIETY, MANCHESTER CENTRE (in the Reynolds Hall, College of Technology, Manchester), at 6 p.m.—Mr. H. C. Ruff: "New Lamps—New Uses, and New Lighting Techniques".

ROYAL AERONAUTICAL SOCIETY (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 6 p.m.—Mr. W. E. W. Petter: "The Aerodynamic Problems of High Altitude Design".

ROYAL PHOTOGRAPHIC SOCIETY, SCIENTIFIC AND TECHNICAL GROUP (at 16 Prince's Gate, London, S.W.7), at 7 p.m.—Mr. H. S. Tasker: "Speed and Contrast in X-Ray Work".

ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE (at Manson House, 26 Portland Place, London, W.1), at 7.30 p.m.—Dr. R. E. Rewell: "Diseases of Tropical Origin as seen in Captive Wild Animals".

PHARMACEUTICAL SOCIETY, MANCHESTER, SALFORD AND DISTRICT BRANCH (in the Council Chamber, Houldsworth Hall, Manchester), at 7.45 p.m.—Annual General Meeting.

BRITISH INSTITUTE OF RADIOLOGY (at 32 Welbeck Street, London, W.1), at 8 p.m.—Sir Ernest Rock Carling: Mackenzie Davidson Memorial Lecture.

Thursday, April 15—Saturday, April 17

ROYAL INSTITUTE OF CHEMISTRY (at Birmingham).—Annual General Meeting.

Thursday, April 15

At 3 p.m. (at the Central Technical College).—Exhibition, "The Chemist in the Midlands", to be opened by Mr. Roche Lynche; at 6 p.m. (at the University, Edmund Street).—Prof. R. P. Linstead, F.R.S.: "The Chemical Research Laboratory, Teddington".

Friday, April 16

At 11 a.m. (at the Botanical Gardens, Edgbaston).—Prof. Maurice Stacey: "The New Fluorocarbon Chemistry".

Saturday, April 17

Visits to the University and the Barber Institute of Fine Arts, Chance Bros. glassworks at Smethwick, and Marston, Thompson and Evershed's brewery at Burton-on-Trent.

Friday, April 16

INSTITUTION OF CHEMICAL ENGINEERS (at the Connaught Rooms, Great Queen Street, London, W.C.2), at 11.45 a.m.—Twenty-sixth Annual Corporate Meeting: at 2.30 p.m.—Mr. H. W. Cremer: "The Chemical Engineer and Civilisation" (Presidential Address).

INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENTS SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Mr. R. W. Wild: "The Electrical Measurement of Pressure and Strain, with particular reference to the Testing of Circuit-Breakers".

INSTITUTE OF NAVIGATION (at the Royal Geographical Society, Kensington Gore, London, S.W.7), at 5.50 p.m.—Commander W. E. May: "The Future of the Magnetic Compass".

BRITISH INSTITUTE OF RADIOLOGY (at 32 Welbeck Street, London, W.1), at 8 p.m.—Prof. W. T. Astbury, F.R.S.: Silvanus Thompson Memorial Lecture.

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Dr. E. V. Evans: "The Gas Industry".

INSTITUTE OF WELDING, NORTH LONDON BRANCH (at Manson House, 26 Portland Place, London, W.1).—Annual General Meeting.

LECTURER (Grade II or Grade III) IN PHYSICS, and an ASSISTANT LECTURER (Grade III) IN PHYSICS—The Secretary and Registrar The University, Bristol 8 (April 20).

ASSISTANT LECTURER IN CHEMISTRY—The Secretary, The University, Edmund Street, Birmingham 3 (April 24).

RESEARCH ASSISTANT (Grade II) IN THE SCIENCE MUSEUM LIBRARY—The Director and Secretary, Science Museum, South Kensington London, S.W.7 (April 30).

HEADSHIPS OF THE DEPARTMENTS OF BOTANY, ZOOLOGY, CHEMISTRY, PHYSICS, at the University College of the Gold Coast—The Secretary, Inter-University Council for Higher Education in the Colonies, 8 Park Street, London, W.1 (May 1).

ASSISTANT LECTURER (Grade III) IN THE DEPARTMENT OF GEOLOGY—The Registrar, The University, Liverpool (May 1).

LECTURER IN ZOOLOGY (with special qualifications in Genetics or Marine Zoology)—The Secretary, The University, Aberdeen (May 1).

APPLIED MATHEMATICIAN IN THE DEPARTMENT OF ELECTRICAL ENGINEERING—The Secretary, Imperial College of Science and Technology, South Kensington, London, S.W.7 (May 1).

PROFESSOR OF CHEMISTRY—The Secretary and Registrar, University College of North Wales, Bangor (May 1).

SENIOR CYCLOTRON ENGINEER—The Director, Radiotherapeutic Research Unit, Hammersmith Hospital, Duane Road, London, W.12 (May 10).

ASSISTANT LECTURER AND DEMONSTRATOR IN THE BIOLOGY DEPARTMENT, AN ASSISTANT LECTURER AND DEMONSTRATOR IN THE CHEMISTRY DEPARTMENT, AN ASSISTANT LECTURER AND DEMONSTRATOR IN THE PHYSICS DEPARTMENT, A LECTURER (with qualifications in Dietetics) and ASSISTANT LECTURERS AND DEMONSTRATORS IN THE PHYSIOLOGY DEPARTMENT—The Secretary, King's College of Household and Social Science, Campden Hill Road, London, W.8 (May 10).

LECTURER (man or woman) IN BIOCHEMISTRY—The Secretary, Bedford College for Women, Regent's Park, London, N.W.1 (May 14).

LECTURER IN METEOROLOGY—The Secretary of Faculties, University Registry, Oxford (June 1).

PLANT PATHOLOGIST in the East African Groundnuts Scheme—The Personnel Department, Overseas Food Corporation, Unilever House, Blackfriars, London, E.C.4.

CHEMIST (with Honours Degree) for research work on problems of Chemical Microbiology—The Secretary, Wright-Fleming Institute of Microbiology, St. Mary's Hospital, Paddington, London, W.2.

FORESTRY EXPERT for the Directorate-General of Agriculture, to act as a Deputy to the Head of the Iraqi Forestry Department—The Crown Agents for the Colonies, 4 Millbank, London, S.W.1, quoting M.N.18183 (3C).

LECTURER IN THE DEPARTMENT OF CHEMISTRY—The Principal, Borough Polytechnic, Borough Road, London, S.E.1.

ORGANIC CHEMIST for research work on problems connected with the bleaching, dyeing and finishing of flax yarns and fabrics—The Director, Linen Industry Research Association, Linen Research Institute, Lambeg, Lisburn, Co. Antrim.

LECTURERS IN (a) CHEMISTRY to B.Sc. standard, and (b) PHYSICS to B.Sc. special degree standard—The Clerk, Northern Polytechnic, Holloway, London, N.7.

LECTURER IN BIOLOGY—The Clerk to the Governors, Battersea Polytechnic, Battersea, London, S.W.11.

BIOCHEMIST (non-medical)—The Secretary-Superintendent, County Hospital, Lincoln.

ASSISTANT EXPERIMENTAL OFFICERS (2, Chemists, male) IN THE PLANT AND ANIMAL PRODUCTS DEPARTMENT, for laboratory work in connexion with investigations of Empire raw materials of plant and animal origin—The Establishment Officer, Imperial Institute, London, S.W.7.

METALLURGIST—The Secretary, British Non-Ferrous Metals Research Association, 81-91 Euston Street, London, N.W.1.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Other Countries

International Office for the Protection of Nature. Report for the Years 1940-1946 and Review of Bibliography on the International Protection of Nature, No. 1. Pp. 40. (Amsterdam: International Office for the Protection of Nature, 1947.) [56]

Memoires du Musée Royal d'Histoire Naturelle de Belgique. No. 103: Faune malacologique du miocène de la Belgique. 1: Pélécy-podes. Par Maxime Glibert. Pp. 266+12 plates. No. 104: La faune ichthyologique du l'ypresien de la Belgique. Par Dr. Edgard Caiser. Pp. 267+6 plates. No. 105: Végétaux de l'assise des sables d'Aix-la-Chapelle récoltés en Belgique (Sénonien inférieur). Par Dr. François Stockmans. Pp. 51+4 plates. (Bruxelles: Musée Royal d'Histoire Naturelle, 1945-1946.) [96]

Polska Akademia Umiejętności. Nr. 1: The Species of the Genus *Arhopalites* occurring in European Caves. By Jan Stach. Pp. 47+10 plates. 100 zł. Nr. 2: The Species of the Genus *Isoetomurus* Born. (Collembola) occurring in European Caves. By Jan Stach. Pp. 14+3 plates. 33 zł. Nr. 3: *Lepidoletura montana* n.g., n.sp., the Myrmecophilous Lepismid from the Balkan. By Jan Stach. Pp. 10+2 plates. n.p. (Kraków: Polska Akademia, 1945-1946.) [106]

Catalogues

Aluminium Technical Data. Pp. 62. (Slough: High Duty Alloys, Ltd., 1947.)

The 'Agrocide' Range of Insecticides based on 'Gammexane' for Agricultural and Horticultural Crops. Pp. 32. (London: Plant Protection, Ltd., 1947.)

Diodone B.D.H. Pp. 2. (London: British Drug Houses, Ltd., 1947.)

Information on High Vacuum Distillation. Pp. 16. (Rochester, N.Y.: Distillation Products, Inc., 1947.)

APPOINTMENTS VACANT

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

PHYSICAL CHEMIST or PHYSICIST IN THE PHYSICS DEPARTMENT—The Secretary, Royal Cancer Hospital (Free), Fulham Road, London, S.W.3 (April 15).