

BRITISH SOCIETY FOR INTERNATIONAL BIBLIOGRAPHY (at the Institution of Electrical Engineers, Savoy Place, Victoria Embankment, London, W.C.2), at 2.30 p.m.—Annual General Meeting; Presidential Address.

INSTITUTION OF ELECTRICAL ENGINEERS (RADIO SECTION) (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Discussion on "Design of Broadcast and Television Receivers for the Post-War Market" (to be opened by Mr. L. H. Bedford).

Wednesday, April 18

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 1.45 p.m.—Sir Edward Appleton, K.C.B., F.R.S.: "The Work of the Department of Scientific and Industrial Research".

ROYAL SOCIETY OF MEDICINE (at 1 Wimpole Street, London, W.1), at 2.15 p.m.—Discussion on "The Control of Rickettsial Infections" (to be opened by Lieut.-Colonel C. H. Stuart-Harris, Dr. J. S. Carmichael and Dr. Raymond Lewthwaite).

INSTITUTION OF NAVAL ARCHITECTS (at the Institution of Mechanical Engineers, Storey's Gate, St. James's Park, London, S.W.1), at 2.30 p.m.—Mr. W. Thomson: "Some Cases of Failure of Deck Plating due to Stranding"; Mr. W. I. Hay: "Some Notes on Ships' Structural Members"; Mr. J. M. Murray: "Notes on Deflected Plating in Compression and Tension". At 4.30 p.m.—Prof. T. H. Havelock, F.R.S.: "Notes on the Theory of Heaving and Pitching"; Mr. J. F. Allan: "The Stabilisation of Ships by Activated Fins".

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 3 p.m.—Scientific Papers.

INSTITUTE OF PETROLIUM (joint meeting with the BRITISH RHEOLOGISTS' CLUB) (in the Lecture Hall of the Royal Society of Tropical Medicine and Hygiene, 26 Portland Place, London, W.1), at 3.30 p.m.—Dr. A. Cameron: "Determination of the Pressure Viscosity Coefficient"; The Viscosity Panel: "Precision and Accuracy of Viscosity using B.S.I. Tubes"; Mr. E. R. Pethrick: "The Testing of Greases for Ball Bearings"; Mr. E. W. Hardiman and Dr. A. H. Nissan: "A Rational Basis for the Viscosity Index System"; Dr. A. Lahiri and Dr. E. W. J. Mardles: "The Problem of Engine Deposits"; Dr. A. S. C. Lawrence: "Lubricating Greases".

ROYAL METEOROLOGICAL SOCIETY (in the small Physics Lecture Theatre, Royal College of Science, Imperial Institute Road, South Kensington, London, S.W.7), at 4.30 p.m.—Mr. G. E. R. Deacon, F.R.S.: "Water Circulation and Surface Boundaries in the Oceans" (Symons Memorial Lecture).

ILLUMINATING ENGINEERING SOCIETY (at the E.L.M.A. Lighting Service Bureau, 2 Savoy Hill, London, W.C.2), at 5.30 p.m.—Mr. R. Maxted and Mr. J. N. Hull: "Circuits for Discharge Lamps".

Thursday, April 19

CHEMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 11.30 a.m.—Annual General Meeting. At 2.30 p.m.—Prof. W. N. Haworth, F.R.S.: "Starch" (Presidential Address).

ELECTRICAL ASSOCIATION FOR WOMEN (at the Institution of Electrical Engineers, Savoy Place, Victoria Embankment, London, W.C.2), at 2 p.m.—Twentieth Annual Conference.

INSTITUTION OF NAVAL ARCHITECTS (at the Institution of Mechanical Engineers, Storey's Gate, St. James's Park, London, S.W.1), at 2.30 p.m.—Mr. T. C. Tobin: "The Dynamics of Launching"; Mr. E. O. Stephens: "Thames (Dumb) Barges". At 4.30 p.m.—Dr. G. Hughes: "On Singing Propellers"; Mr. V. D. Naylor: "The Concept of Pitch".

BRITISH INSTITUTE OF RADIOLOGY (in the Reid-Knox Hall, 32 Welbeck Street, London, W.1), at 8 p.m.—Prof. E. A. Owen: The Silvanus Thompson Memorial Lecture.

Friday, April 20

BRITISH INSTITUTE OF RADIOLOGY (in the Reid-Knox Hall, 32 Welbeck Street, London, W.1), at 4.45 p.m.—Dr. J. F. Brailsford: "Reflections in the Teaching of Radiology" (Mackenzie Davidson Memorial Lecture).

INSTITUTION OF ELECTRICAL ENGINEERS (MEASUREMENTS SECTION) (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Dr. L. Hartshorn and Mr. W. Wilson: "An Electrical Moisture Meter".

Saturday, April 21

SOCIETY OF INSTRUMENT TECHNOLOGY (at the London School of Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 11 a.m.

ASSOCIATION FOR SCIENTIFIC PHOTOGRAPHY (at Caxton Hall, Westminster, London, S.W.1), at 2.30 p.m.—Mr. E. Mackie: "A Consideration of the Requirements for Micrography and Cinemicrography Apparatus".

APPOINTMENTS VACANT

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

LECTURER (full-time) IN ELECTRICAL ENGINEERING—The Principal, Royal Technical College, Peel Park, Salford 5, Lancs. (April 21).

CHAIR OF PHILOSOPHY in the University of Otago, Dunedin—The High Commissioner for New Zealand, 415 Strand, London, W.C.2 (April 28).

LECTURER (woman) IN ZOOLOGY—The Principal, Royal Holloway College, Englefield Green, Surrey (April 28).

ASSISTANT LECTURER (temporary) IN MATHEMATICS—The Registrar, University College, Exeter (April 28).

CHIEF ANALYTICAL CHEMIST in the Research Department of a well-known firm in the London area—The Ministry of Labour and National Service, Appointments Department, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. F.3673.XA) (April 28).

SCIENTIFIC OFFICER (CHEMIST, male) at the West Midlands Forensic Science Laboratory at Birmingham—The Ministry of Labour and National Service, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. F.3859.A) (April 30).

METALLURGIST in the Research Department of a large firm in Yorkshire—The Ministry of Labour and National Service, Appointments Department, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. F.2721.XA) (April 30).

HEADMASTER OF PERSE SCHOOL—The Clerk to the Governors, Montagu House, Sussex Street, Cambridge (endorsed 'Headmaster') (April 30).

SUPERINTENDENT in a Government establishment (candidates should be well qualified in CHEMISTRY or CHEMICAL ENGINEERING, and should have experience in the Manufacture of Explosives and also in the Development of Chemical Processes)—The Ministry of Labour and National Service, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. F.3886.A) (April 30).

LECTURER IN MATHEMATICS in the Brighton Technical College—The Education Officer, 54 Old Steine, Brighton (April 30).

LECTURER IN ELECTRICAL ENGINEERING, with qualifications in TELECOMMUNICATIONS and LIGHT-CURRENT ENGINEERING, particularly ELECTRONICS—The Clerk to the Governing Body, Battersea Polytechnic, Battersea, London, S.W.11 (May 2).

ASSISTANT LECTURER IN ZOOLOGY, with special qualifications in ENTOMOLOGY or HELMINTHOLOGY—The Secretary, West of Scotland Agricultural College, Blythswood Square, Glasgow (May 5).

GENERAL SECRETARY—The Honorary Secretaries, Chemical Society, Burlington House, Piccadilly, London, W.1 (May 15).

ASSISTANT LECTURER IN THE DEPARTMENT OF CIVIL ENGINEERING—The Registrar, The University, Liverpool (May 28).

READER IN INDUSTRIAL HEALTH—The Secretary of University Court, The University, Glasgow (June 1).

SHILITO READERSHIP IN ASSYRIOLOGY—The Registrar, University Registry, Oxford (June 9).

UNIVERSITY CHAIR OF BACTERIOLOGY tenable at University College Hospital Medical School—The Academic Registrar, University of London, c/o Richmond College, Richmond, Surrey (September 24).

ENGINEER to the Ipswich Dock Commission and the Harwich Harbour Conservancy Board—The Clerk and Solicitor to the Ipswich Dock Commission, Old Custom House, Ipswich.

LABORATORY ASSISTANT (man or woman, Grade I) IN THE DEPARTMENT OF ZOOLOGY—The Secretary, Bedford College for Women, Regent's Park, London, N.W.1.

POSTS on the RESEARCH STAFF of the BRITISH COTTON INDUSTRY RESEARCH ASSOCIATION (candidates must possess at least a good Honours Degree and be trained in Chemistry, Physics, Engineering Physics or Mathematics)—The Director of Research, Shirley Institute, Didsbury, Manchester 20.

LECTURER IN METALLURGY in the Coventry Technical College—The Director of Education, Council House, Coventry.

LIBRARY ASSISTANT—The Institution of Automobile Engineers, Research Department, Great West Road, Brentford, Middlesex.

ASSISTANT SECRETARY (male)—The Secretary, Empire Cotton Growing Corporation, 37 Inner Park Road, Wimbledon, London, S.W.19.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Eire: Roinn Talmhaíochta (Department of Agriculture): Brainse Iascaigh (Fisheries Branch). Statistics of Salmon, Sea Trout and Eels captured during each of the Years 1943, 1941, 1939, 1937, 1935, 1933, 1931, 1929 and 1927. (P. No. 6745.) Pp. 20. (Dublin: Stationery Office, 1945.) 6d. [63]

The Knights of St. George, a Scout Movement for Men and Women: an Educational Scheme to make Peace more Glorious than War. By W. Margrie. Pp. 32. (London: The Author, 9 Tyrrell Road, S.E.22, 1945.) 1s. [63]

Quarterly Journal of the Royal Meteorological Society. Supplement to Vol. 71, 1945: Report on the Phenological Observations in the British Isles from December 1943 to November 1944. By Major H. C. Gunton. Pp. 32. (London: Royal Meteorological Society, 1945.) 3s. [63]

The Content of the Science Curriculum in Post-Primary Schools. Interim Report of a Sub-Committee of the Essex Science Teachers' Association. Pp. ii+14. (Chelmsford: Mid-Essex Technical College, 1944.) 6d. [63]

Other Countries

Astrographic Catalogue 1900-0. Sydney Section, Dec. -51° to -65° . from Photographs taken at the Sydney Observatory, New South Wales, Australia. Vol. 17 (with Plate Constants for Vols. 13 to 16): R.A. 0h to 6h, Dec. -55° to -57° . Plate Centres Dec. -56° . Pp. vi+24. Vol. 19: R.A. 12h to 18h, Dec. -55° to -57° . Plate Centres Dec. -56° . Pp. ii+70. (Sydney: Government Printer, 1943-1944.) [272]

Solcoronas Hydromekanik og dennes Forhold til Uroen på Solen og Solpletterne. Av K. G. Meldahl. Pp. 16+17 plates. (Stockholm: A.-B. Nordiska Bokhandeln Forlag, 1945.) [272]

University of Bombay: Department of Chemical Technology. Annual Report 1943-44. Pp. iv+28. (Bombay: The University, 1944.) [13]

U.S. Office of Education: Federal Security Agency. Vocational Division Bulletin No. 228 (Vocational-Technical Training Series No. 1): Vocational-Technical Training for Industrial Occupations. Report of the Consulting Committee on Vocational-Technical Training appointed by the U.S. Commissioner of Education. Pp. xxii+306. (Washington, D.C.: Government Printing Office, 1944.) 40 cents. [63]