

and Wales" and the statistical inquiry into "Methods of Investigating Oscillatory Movements in Time-series" by Mr. M. Kendall. Dr. A. Baykov's study on "The Development of the Soviet Economic System" was enlarged, and final work on its preparation for the press substantially completed. M. N. Momtchiloff's study of the financial and economic experience of south-eastern European countries was published early in 1944 under the title "Ten Years of Controlled Trade in South-Eastern Europe". The programme of work on local taxation studies undertaken by Prof. and Mrs. Hicks was modified, a study on wealth and poverty in local government being postponed in favour of two 'occasional papers', one of which, "Problems of Valuation for Rating", is in the press and the other, "The Incidence of Local Taxation in England and Wales", was awaiting comment by certain Government departments at the end of the year.

Besides the two major inquiries in progress already mentioned, that by Miss P. M. Deane on "The Measurement of National Income of Selected Colonial Territories" was also continued, but at the end of the year the inquiry into aspects of commercial policy was suspended. An investigation into the economic effects of advertising was started in the middle of the year, and M. N. Momtchiloff began work on a new inquiry into the monetary position of the six south-eastern States of Europe. In the spring, a grant was made to the University of Birmingham in support of Prof. Sargent Florence's inquiry, "Location and Optimum Size of Plants in Particular Industries", which is intended to test the hypothesis that there is an important relation between the size of an industry's plant and its location pattern.

Some further details of the research work of the Institute are given this year in a new Publications and Programmes pamphlet which, in addition to listing studies and occasional papers already published and publications now in the press, includes an account of some of the programmes of research on which those publications are based, and also of other publications in active preparation. Among these may be mentioned the study, "Personal Expenditure on Consumption in the United Kingdom, 1920-1938", and the occasional paper, "The Structure of Money Flow Systems", both coming from the major programme of research into national expenditure, output and income directed by Mr. R. Stone; two occasional papers, "Productivity, Prices and Distribution in Selected British Industries" and "International Comparisons of Productivity, Cost Ratios and Share of Wages in British, American and German Manufacturing Production" under the Distribution of the Product of Industry inquiry; and A. Collier's "The Crofter Problem: A Study of Economic and Social Conditions in the Highlands and Islands of Scotland".

FORTHCOMING EVENTS

Wednesday, September 13

BRITISH ASSOCIATION OF CHEMISTS (LONDON SECTION) (at the Chemical Society, Burlington House, Piccadilly, London, W.1.), at 6.30 p.m.—Mr. H. W. Rowell: "The Development of Plastics".

APPOINTMENTS VACANT

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

DIRECTOR OF THE BRITISH NON-FERROUS METALS RESEARCH ASSOCIATION—The Chairman of Council, British Non-Ferrous Metals Research Association, Euston Street, London, N.W.1 (marked 'Personal') (September 15).

ASSISTANT DAIRY BACTERIOLOGIST (temporary)—The Registrar, The University, Leeds (September 15).

SPEECH THERAPIST—The Director of Education, Education Offices, 15 John Street, Sunderland (September 15).

TEACHER (full-time) OF MATHEMATICS in the Nautical College Department of the Liverpool Technical College—The Director of Education, 14 Sir Thomas Street, Liverpool (September 15).

SPEECH THERAPIST (full-time)—The Director of Education, Hamilton Square, Birkenhead (September 15).

ASSISTANT (full-time) to teach either MECHANICAL ENGINEERING or ELECTRICAL ENGINEERING SUBJECTS in the Stockton-on-Tees Technical School and Evening Institute—The Director of Education, Shire Hall, Durham (September 16).

SENIOR SPEECH THERAPIST—The Director of Education, Education Offices, Nelson Square, Bolton, Lancs. (September 16).

LECTURER IN THE DEPARTMENT OF MECHANICAL ENGINEERING—The Registrar, Loughborough College, Loughborough (September 18).

UNIVERSITY READERSHIP IN CHEMISTRY tenable at the Royal Cancer Hospital (Free)—The Academic Registrar, University of London, South Kensington, London, S.W.7 (September 18).

POULTRY PATHOLOGIST for the New Zealand Department of Agriculture—The High Commissioner for New Zealand, 415 Strand, London, W.C.2 (September 18).

SPEECH THERAPIST (full-time)—The Director of Education, Education Offices, Wolverhampton (September 18).

ASSISTANT LECTURER IN MATHEMATICS—The Secretary and Registrar, The University, Bristol (September 20).

BOROUGH ENGINEER AND SURVEYOR—The Town Clerk, Town Hall, Walworth Road, London, S.E.17 (endorsed 'Borough Engineer and Surveyor') (September 22).

ASSISTANT REGISTRAR—The Registrar, The University, Sheffield 10 (September 23).

LECTURER (full-time) IN MECHANICAL ENGINEERING—The Principal, Battersea Polytechnic, Battersea, London, S.W.11 (September 23).

LECTURER IN VERTEBRATE ZOOLOGY—The Secretary, The University, Edinburgh (September 25).

LECTURERS (2) IN MECHANICAL ENGINEERING, and a LECTURER IN ELECTRICAL ENGINEERING—The Principal, West Ham Municipal College, Romford Road, Stratford, London, E.15 (September 25).

PHYSICIST (must have first-class experience on problems relating to Lighting and Aircraft and Automobile Lamps) for a Company in Birmingham—The Ministry of Labour and National Service, Room 432, Alexandra House, Kingsway, London, W.C.2 (quoting Reference No. A.630.XA) (September 26).

CHAIR OF ELECTRICAL ENGINEERING—The Acting Registrar, The University, Leeds 2 (September 30).

CHAIR OF BIOLOGY in Victoria University College, Wellington, New Zealand—The Secretary, Universities Bureau of the British Empire, c/o University College, Gower Street, London, W.C.1 (September 30).

PRINCIPAL OF THE HACKNEY TECHNICAL INSTITUTE, and PRINCIPAL OF THE SOUTH-EAST LONDON TECHNICAL INSTITUTE—The Education Officer (T.1), County Hall, Westminster Bridge, London, S.E.1 (September 30).

PRINCIPAL OF THE WALKER TECHNICAL COLLEGE, Oakengates—The Secretary for Education, County Buildings, Shrewsbury, Shropshire (September 30).

PROFESSOR OF PHYSICS—The Registrar, University College, Singleton Park, Swansea (October 18).

HONOURS GRADUATE IN CHEMISTRY (London, Reference No. F.2719.XA), HONOURS GRADUATES (2) IN METALLURGY (Neath, Reference No. F.2720.XA; Shipley, Reference No. F.2721.XA), and HONOURS GRADUATE IN CHEMISTRY or Member of the Royal Institute of Chemistry, Branch E (London, Reference No. F.2722.XA), on the research staff of a progressive National Organization with home and overseas interests—The Ministry of Labour and National Service, Room 432, Alexandra House, Kingsway, London, W.C.2 (quoting the appropriate Reference No.) (October 21).

LIBRARIAN—The Librarian, Queen's University, Belfast (October 31).

CHAIR OF PSYCHOLOGY in the University of Sydney—The Secretary, Universities Bureau of the British Empire, c/o University College, Gower Street, London, W.C.1 (October 31).

BYEBE CHAIR OF ENGINEERING—The Registrar, The University, Manchester 13 (November 18).

AGRICULTURAL SCIENTIST with intimate knowledge of livestock and breeding problems in this country, to take charge of the Board's Livestock Improvement Department—Milk Marketing Board, Livestock Improvement Department, Thames Ditton, Surrey.

CHIEF INSPECTOR (must have had first-class experience in Inspection of Steel and Non-Ferrous Products, and have full knowledge of A.I.D. procedure) by large Steel Foundry in Yorkshire—The Ministry of Labour and National Service, Appointments Office, The White Building, Fitzalan Square, Sheffield 1 (quoting Reference No. 107).

REFRIGERATING ENGINEER for West Africa—The Secretary, Overseas Manpower Committee, Ministry of Labour and National Service, Alexandra House, Kingsway, London, W.C.2 (quoting Reference No. 1162).

HEAD OF THE ENGINEERING DEPARTMENT—The Principal, Technical Institute and Secondary School, Dursley, Glos.

GRADUATE (temporary, man or woman) IN SCIENCE AND MATHEMATICS in the Pontypridd Junior Technical Schools (Building)—The Director of Education, County Hall, Cardiff.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Proceedings of the United States National Museum. Vol. 94, No. 3176: Twelve New Species of Chinese Leaf-Katydid of the Genus *Xiphidiopsis*. By Ernest B. Tinkham. Pp. 505-528. Vol. 95, No. 3178: New American Cynipids from Galls. By Lewis H. Weld. Pp. 24. (Washington, D.C.: Government Printing Office.) [38]

Smithsonian Institution. War Background Studies, No. 19: The Peoples of French Indochina. By Olov R. T. Janse. (Publication 3768.) Pp. iv+28+25 plates. (Washington, D.C.: Government Printing Office.) [38]