

into the British Isles. Control depends on the control of the head or body louse infested with *R. prowazeki*, on prompt isolation of patients and contacts, delousing, disinfection of both the premises of the patients and the contacts, and on other measures which can only be carried out effectively by specially trained personnel. These personnel must be themselves protected (by protective clothing, vaccination, etc.). In England such mobile anti-typhus squads were formed some time ago. The shortage of nursing personnel made it difficult to provide suitable people for this duty, because they must be young (see above); but plenty of volunteers were available. At the same time, many authorities earmarked suitable sections of isolation hospitals for possible typhus cases. Such measures as these, combined with the strict watch which is kept at ports of entry and on aeroplanes, indicate that the risk of the entry of typhus into the British Isles is not being neglected. G. LAPAGE.

## FORTHCOMING EVENTS

Friday, April 28—Sunday, April 30

INSTITUTE OF INDUSTRIAL ADMINISTRATION (at the Waldorf Hotel, Aldwych, London, W.C.2). Conference on "Management and Society".

Saturday, April 29

BRITISH RHEOLOGISTS' CLUB (at the Shirley Institute, Didsbury, Manchester), at 10 a.m.—Discussion on "Elastic Behaviour of Textile Materials".

ASSOCIATION FOR SCIENTIFIC PHOTOGRAPHY (at the Caxton Hall, Westminster, London, S.W.1), at 2.30 p.m.—"Photography as a Tool in Agriculture" (Papers will be read by Dr. E. N. Crook and Mr. V. Stansfield, and by a Representative of the National Institute of Agricultural Engineering).

PHYSICAL SOCIETY (at the new Clarendon Laboratory, Oxford), at 2.30 p.m.—Prof. Joel H. Hildebrand: "The Liquid State" (Twenty-eighth Guthrie Lecture).

Monday, May 1

SOCIETY OF ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Mr. R. H. Bound: "Aircraft Hydraulic Equipment".

INSTITUTION OF ELECTRICAL ENGINEERS (CAMBRIDGE AND DISTRICT WIRELESS GROUP) (at the Technical School, Cambridge), at 5.30 p.m.—Mr. C. R. Stoner and Mr. R. W. Wilson: Discussion on "Training for the Radio Industry".

Tuesday, May 2

SHEFFIELD METALLURGICAL ASSOCIATION (at 198 West Street, Sheffield 1), at 6.30 p.m.—Mr. J. S. Ridges: "The Work of the Iron and Steel Control".

Wednesday, May 3

SOCIETY OF PUBLIC ANALYSTS AND OTHER ANALYTICAL CHEMISTS (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Scientific Papers.

INSTITUTION OF ELECTRICAL ENGINEERS (WIRELESS SECTION) (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.15 p.m.—Silver Jubilee Commemoration Meeting.

Thursday, May 4

INSTITUTE OF PHYSICS (ELECTRONICS GROUP) (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. L. G. Grimmett: "The Electrostatic Generator, its Development and Prospects".

INSTITUTION OF ELECTRICAL ENGINEERS (INSTALLATIONS SECTION) (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Mr. W. N. C. Finch and Mr. F. Lynn: "The Design and Performance of Domestic Electric Appliances".

Friday, May 5

GEOLOGISTS' ASSOCIATION (at the Geological Society of London, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. A. S. Kennard: "The Crayford Brickearths".

## APPOINTMENTS VACANT

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

LECTURER IN THE MECHANICAL AND CIVIL ENGINEERING DEPARTMENT—The Registrar, Technical College, Sunderland (May 5).

SECRETARY (temporary) of the Department of Agriculture—The Acting Registrar, The University, Leeds 2 (May 6).

Permanent BIOLOGIST (male or female) in the Public Health Department—The Medical Officer of Health, Town Hall, Luton (May 8).

EDUCATIONAL PSYCHOLOGIST (full-time), and a PSYCHIATRIC SOCIAL WORKER (full-time)—The Director and Secretary, Education Offices, Brettenham Road, Edmonton, London, N.18 (May 8).

TECHNICAL OFFICER to advise on questions of cropping and manuring of arable land and the management of dairy stock—The Secretary, Berkshire War Agricultural Executive Committee, 1 Abbot's Walk, Reading (May 8).

LECTURER (full-time) IN ELECTRICAL ENGINEERING at the Lancaster Technical College—The Director of Education, High Street House, Lancaster (May 8).

PRINCIPAL OF THE BLACKPOOL AND FYLDE TECHNICAL COLLEGE—The Director of Education, 3 Canuce Street, Blackpool (May 8).

DRUMMOND PROFESSORSHIP OF POLITICAL ECONOMY—The Registrar, University Registry, Oxford (May 13).

UNIVERSITY READERSHIP IN CHEMICAL PATHOLOGY tenable at University College Hospital Medical School—The Academic Registrar, University of London, at Richmond College, Richmond, Surrey (May 15).

LECTURER IN SCIENCE AND ELEMENTARY ENGINEERING SUBJECTS—The Principal, County Technical College, Worksop, Notts. (May 15).

ENGINEERING INSPECTOR OF MINES (temporary) in a Government Department—The Ministry of Labour and National Service, Room 432, Alexandra House, Kingsway, London, W.C.2 (quoting Reference No. C.2088A) (May 17).

W. H. COLLINS PROFESSORSHIP OF HUMAN AND COMPARATIVE PATHOLOGY—The Secretary, Royal College of Surgeons of England, Lincoln's Inn Fields, London, W.C.2 (July 31).

SENIOR LECTURESHIP IN THE DEPARTMENT OF METALLURGY of the University of the Witwatersrand—Dr. W. Cullen, 4 Broad Street Place, London, E.C.2 (July 31).

CHIEF ENGINEER AND GENERAL MANAGER of the Gloucester Electricity Undertaking—The Town Clerk, Guildhall, Gloucester.

GRADUATE LECTURER IN ELECTRICAL ENGINEERING at the Southend-on-Sea Municipal College—The Chief Education Officer, Education Office, Warrior Square, Southend-on-Sea.

LECTURER (full-time) IN MATHEMATICS—The Registrar, Municipal College, Portsmouth.

LECTURER (temporary) IN MECHANICAL ENGINEERING—The Principal, Handsworth Technical College, Golds Hill Road, Handsworth, Birmingham 21.

PHYSICIST to the Newcastle-upon-Tyne National Radium Centre—Dr. A. W. Sanderson, Secretary of Newcastle-upon-Tyne National Radium Centre, Royal Victoria Infirmary, Newcastle-upon-Tyne.

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

### Great Britain and Ireland

Institution of Mining and Metallurgy. Memorandum to the Minister of Reconstruction on the Production of Non-Ferrous Metals and Minerals other than Coal in Great Britain. Pp. 12. (London: Institution of Mining and Metallurgy.) [243]

Imperial Institute. Annual Report, 1943, by the Director, Sir Harry Lindsay, to the Board of Governors. Pp. 62. (London: Imperial Institute.) [44]

Boron and Plant Life. Part 5: Developments in Agriculture and Horticulture, 1940-42. By A. C. Dennis and Dr. R. W. G. Dennis. Pp. 38. (St. Albans: Boron Agricultural Bureau.) [44]

Conditions for Industrial Health and Efficiency. Pamphlet No. 2: Absence from Work; Prevention of Fatigue. Pp. 20. (London: H.M. Stationery Office.) 3d. net. [54]

Ministry of Health and Department of Health for Scotland. Venereal Disease: Guide for Practitioners working under the Provisions of Ministry of Health Circular 2226 and Department of Health for Scotland Circular No. 50/1941. By L. W. Harrison. Pp. 20. (London: Ministry of Health.) [114]

### Other Countries

University of California Publications in Zoology. Vol. 46, No. 7: Two New Subspecies of Kangaroo Rats (Genus Dipodomys) from Southern California. By Jean T. Boulware. Pp. 391-396. 25 cents. Vol. 48, No. 2: Systematic Review of the Chipmunks (Genus *Eutamias*) of California. By David H. Johnson. Pp. 63-148+plate 6. 1 dollar. (Berkeley and Los Angeles: University of California Press; London: Cambridge University Press.) [313]

The Aborigines—so-called—and their Future. By Prof. G. S. Ghurye. (Gokhale Institute of Politics and Economics, Publication No. 11.) Pp. xvi+232. (Poona: Gokhale Institute of Politics and Economics.) 8 rupees; 16s. [44]

Society of Biological Chemists, India. Annual Review of Biochemical and Allied Research in India. Vol. 13 for 1942. Pp. xiii+101. (Bangalore: Society of Biological Chemists, India.) 3 rupees; 6s. [44]

Bulletin of the Illinois Natural History Society. Vol. 22, Art. 2: Studies of North American Plecoptera, with Special Reference to the Fauna of Illinois. By T. H. Frison. Pp. iv+235-356. 1 dollar. Vol. 22, Art. 3: Management of Small Artificial Lakes, a Summary of Fisheries Investigations, 1938-1942. By George W. Bennett. Pp. iv+357-376. Vol. 22, Arts. 4-5: The Prairie Chicken in Illinois, by Ralph E. Yeatter; Preferential Rating of Duck Food Plants, by Frank C. Bellrose, Jr., and Harry G. Anderson. Pp. iv+377-434. Vol. 22, Arts. 6-7: Survey of the Illinois Fur Resource, by Louis G. Brown and Lee E. Yeager; Illinois Furbearer Distribution and Income, by Carl O. Mohr. Pp. vi+435-538. (Urbana, Ill.: Illinois Natural History Society.) [44]

National Research Council of Canada. Modern Plotting Instruments. By R. Ruedy. (N.R.C. No. 1170.) Pp. 96+10 plates. (Ottawa: National Research Council of Canada.) 1.50 dollars. [54]

### Catalogues

Scientific Centenaries in 1943 and 1944. Books from an Astronomer's Library, Documents and Instruments, History of Photography. (Catalogue 4.) Pp. 36. (London: E. Weil.) 2d.