

## Tuesday, February 15

ROYAL SOCIETY OF ARTS (DOMINIONS AND COLONIES SECTION) (at John Adam Street, Adelphi, London, W.C.2), at 1.45 p.m.—Sir Bernard Bourdillon, G.C.M.G.: "Nigeria To-day".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5.15 p.m.—Dr. R. Ramsbottom: "Fungi and Modern Affairs", i. "Fungi as Food and Poison".\*

INSTITUTION OF ELECTRICAL ENGINEERS (WIRELESS SECTION) (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Discussion on "Recording and Reproduction of Sound" (to be opened by Dr. G. F. Dutton).

## Wednesday, February 16

BRITISH PSYCHOLOGICAL SOCIETY (SOCIAL PSYCHOLOGY SECTION) (at Hastings Hall, Tavistock House, Tavistock Square, London, W.C.1), at 2 p.m.—Mr. H. J. Eysenck: "Three Methods for Studying National Differences in Sense of Humour"; Marie Jahoda: "Some Difficulties in Participant Observation"; Mr. Otto Friedmann: "Some Problems of Political Propaganda".

ROYAL SOCIETY OF MEDICINE (at 1 Wimpole Street, London, W.1), at 2 p.m.—Discussion on "The Limitations and Uses of the Comparative Method in Medicine", 3: "Nutrition and Endocrinology" (to be opened by Dr. H. H. Green and Dr. S. J. Folley).

NEWCOMEN SOCIETY (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 2.30 p.m.—Mr. Robert S. Nilssen: "The Pioneer Period of the Development of the Arithmometer from Pascal, 1642, Polonic, Leibnitz and others up to 1821, when the first Commercial Machine was Manufactured by Charles X. Thomas of Colmar".\*

SOCIETY OF CHEMICAL INDUSTRY (MICROBIOLOGICAL PANEL OF THE FOOD GROUP) (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 2.30 p.m.—Dr. T. F. West: "The Pyrethrins and the Role of Pyrethrum in the Anti-Pest Measures".

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

ROYAL INSTITUTE OF CHEMISTRY (LONDON AND SOUTH-EASTERN COUNTIES SECTION) (at 30 Russell Square, London, W.C.1), at 5 p.m.—Dr. B. A. Southgate: "Recent Advances in Treatment of Sewage and Trade Waste Waters".

BRITISH INSTITUTION OF RADIO ENGINEERS (at the Institution of Structural Engineers, 11 Upper Belgrave Street, London, S.W.1), at 6.30 p.m.—Discussion on "Television Standards" (to be opened by Mr. L. H. Bedford and Mr. W. A. Beatty).

## Thursday, February 17

CHEMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 2.30 p.m.—Dr. A. J. Ewins, F.R.S.: "Chemotherapy in Tropical Medicine".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 2.30 p.m.—Sir Lawrence Bragg, F.R.S.: "The Strategy and Tactics of Crystal Structure Analysis by X-Rays".\*

KING'S COLLEGE (in the Department of Electrical Engineering, Strand, London, W.C.2), at 3 p.m.—Mr. N. V. Castling: "Electrical Switchgear".\*

INSTITUTION OF ELECTRICAL ENGINEERS (CAMBRIDGE WIRELESS GROUP) (in the Engineering Laboratories, The University, Cambridge), at 8 p.m.—Inaugural meeting. Mr. T. E. Goldup: "The General Aspects of Radio Engineering Progress".\*

## Friday, February 18

ASSOCIATION OF APPLIED BIOLOGISTS (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 11.30 a.m.—Annual General Meeting. At 12 noon—Discussion on "The Organisation of the Agricultural and Horticultural Advisory Services in Great Britain, with Special Reference to the Recommendations in the Luxmoore Report" (to be opened by Prof. W. B. Brierley).

INSTITUTION OF MECHANICAL ENGINEERS (at Storey's Gate, St. James's Park, London, S.W.1), at 5 p.m.—Annual General Meeting. Mr. H. A. Hepburn: "Fencing of Dangerous Parts of Machinery".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5 p.m.—Miss Olga Tufnell: "The Wellcome-Marston Excavations at Lachish".\*

ROYAL ANTHROPOLOGICAL INSTITUTE (at 21 Bedford Square, London, W.C.1), at 5 p.m.—Mr. R. T. D. Fitzgerald: "Nigeria and Reactions to the War".

INSTITUTION OF ELECTRICAL ENGINEERS (MEASUREMENTS SECTION, joint meeting with the TRANSMISSION SECTION) (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Mr. L. B. S. Golds and Mr. C. L. Lipman: "A Modern Earth-Fault Relay Equipment for Use on Systems protected by Petersen Coils".

## Saturday, February 19

BRITISH ASSOCIATION OF CHEMISTS (at the Café Royal, Regent Street, London, W.1), at 2.30 p.m.—Twenty-sixth Annual General Meeting.

## APPOINTMENTS VACANT

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

ENGINEERING LECTURER (Ref. No. C.1997A), MATHEMATICS LECTURER (Ref. No. A.422A), PHYSICS LECTURER (Ref. No. A.423A), ASSISTANT MATHEMATICS AND PHYSICS LECTURER (Ref. No. A.424A), ENGINEERING INSTRUCTOR (Ref. No. O/N.391), and a DEMONSTRATOR to assist lecturers in class work generally (Ref. No. O/N.392), for the Technical School of a Government Department located in Surrey—The Ministry of Labour and National Service, Central (Technical and Scientific) Register, Advertising Section, Alexandra House, Kingsway, London, W.C.2 (quoting the appropriate Ref. No.) (February 16).

MASTER FOR MATHEMATICS AND SCIENCE in the Junior Technical School—The Clerk to the Governors, North-East Essex Technical College and School of Art, Colchester (February 17).

MASTER OR MISTRESS TO TEACH BIOLOGY and assist with some ELEMENTARY SCIENCE OR MATHEMATICS—Mr. E. B. Stockdale, Education Office, Mexborough, Yorks. (February 19).

WATER ENGINEER AND MANAGER of the Corporation of Dundee Water Department—The Town Clerk, City Chambers, Dundee (February 19).

TEACHER OF ELECTRICAL ENGINEERING SUBJECTS, and a TEACHER OF MECHANICAL ENGINEERING SUBJECTS, at the Smethwick Municipal College—The Chief Education Officer, Education Offices, 215 High Street, Smethwick 41 (February 21).

CHAIR OF BOTANY tenable at King's College, and CHAIR OF BOTANY tenable at Birkbeck College—The Academic Registrar, University of London, c/o Richmond College, Richmond, Surrey (February 21).

ASSISTANT ENGINEER for the Sudan Government Railways—The Ministry of Labour and National Service, Central (Technical and Scientific) Register, Advertising Section, Alexandra House, Kingsway, London, W.C.2 (quoting Reference No. E.783A) (February 23).

FIRST-CLASS MECHANICAL AND ELECTRICAL ENGINEER to act in the capacity of Plant Manager or Works Engineer (headquarters in the London area)—The Ministry of Labour and National Service, Central (Technical and Scientific) Register, Advertising Section, Alexandra House, Kingsway, London, W.C.2 (quoting Reference No. C.2025XA) (February 23).

LECTURER IN CHEMISTRY FOR MEDICAL STUDENTS—The Acting Secretary, University Court, Glasgow (February 25).

DIRECTOR OF THE IMPERIAL AGRICULTURAL RESEARCH INSTITUTE, Government of India—The Ministry of Labour and National Service, Central (Technical and Scientific) Register, Advertising Section, Alexandra House, Kingsway, London, W.C. (quoting Reference No. O.N.F. 2080A) (March 1).

UNIVERSITY CHAIR OF ANATOMY tenable at St. Mary's Hospital Medical School—The Academic Registrar, University of London, c/o Richmond College, Richmond, Surrey (March 20).

PROFESSORSHIP OF ENGINEERING SCIENCE—The Registrar, University Registry, Oxford (April 30).

DIRECTOR OF THE INSTITUTE OF MEDICAL AND VETERINARY SCIENCE, Adelaide—The Agent-General and Trade Commissioner for South Australia, South Australia House, Marble Arch, London, W.1 (May 31).

LECTURER IN PHYSICS (man or woman, honours graduate)—The Secretary, Woolwich Polytechnic, Woolwich, London, S.E.18.

WORKS MANAGER for Heavy Engineering firm in West Scotland—The Ministry of Labour and National Service, Appointments Office, 52 Robertson Street, Glasgow, C2 (quoting Reference No. 1105).

ASSISTANT MASTER FOR ENGINEERING SUBJECTS—The Principal, Technical Institute, Gravesend.

LECTURER IN GARDENING for Edgehill and Bingley Training Colleges—The Principals, at the Training College, Bingley, Yorks.

ASSISTANT LECTURER (temporary) in AGRICULTURAL CHEMISTRY—The Registrar, The University, Reading.

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

## Great Britain and Ireland

The Reform of the Calendar: a Measure of Social Security. By Colonel Clifford Allechin Gill. Pp. 36. (Reigate: Ancient House Bookshop.) 1s. [12]

Scottish Education Department. Training for Citizenship: a Report of the Advisory Council on Education in Scotland. (Cmd. 6495.) Pp. 28. (Edinburgh and London: H.M. Stationery Office.) 6d. net. [12]

Amgueddfa Genedlaethol Cymru: National Museum of Wales. Thirty-sixth Annual Report, 1942-43, presented by the Council to the Court of Governors on 22nd October 1943. Pp. 32. (Cardiff: National Museum of Wales.) [12]

Empire Cotton Growing Corporation. A Review of the Work of the Experiment Stations, Seasons 1939-40 to 1941-42. By W. Nowell. Pp. iii + 30. (London: Empire Cotton Growing Corporation.) 2s. [14]

A New System of English Naming for British Macrolepidoptera by Beowulf A. Cooper and A. F. O'Farrell. Pp. 24. (London: Amateur Entomologists' Society.) 2s. 6d. [17]

Colonial Office: Advisory Committee on Education in the Colonies. Mass Education in African Society. (Colonial No. 186.) Pp. 64. (London: H.M. Stationery Office.) 1s. net. [17]

## Other Countries

Commonwealth of Australia: Council for Scientific and Industrial Research. Bulletin No. 165: Potato Virus X.; Mixtures of Strains and the Leaf Area and Yield of Infected Potatoes. By Dr. J. G. Bald. Pp. 32. (Melbourne: Government Printer.) [6]

Twenty-fifth Annual Report of the National Research Council of Canada, 1941-42. (N.R.C. No. 1089.) Pp. 33. (Ottawa: National Research Council of Canada.) [12]

Harvard Meteorological Studies. No. 7: Filter Measurements of Solar Radiation at Blue Hill Observatory. By Edmund Schulman. Pp. 68. (Milton, Mass.: Blue Hill Observatory.) 90 cents. [14]

Thomas Jefferson and the Scientific Trends of his Time. By Charles A. Browne. (Chronica Botanica Reprints, No. 1.) Pp. 64. (Waltham, Mass.: Chronica Botanica Co.; London: Wm. Dawson and Sons, Ltd.) [14]

## Catalogues

Sotheran's Price Current of Literature, No. 872: Annotated Catalogue of Works on Medicine, Surgery and Pharmacology. (Medical Series, No. 4.) Pp. 76. (London: Henry Sotheran, Ltd.)

Ogal Drum-reading Plunger-type Colorimeter. Pp. 60. (Salisbury: The Tintometer, Ltd.)