## FORTHCOMING EVENTS

(Meetings marked with an asterisk \* are open to the public)

### Monday, May 26-Thursday, May 29

SOCIETY OF DAIRY TECHNOLOGY (at the Craigside Hydro Hotel, Llandudno).—Summer Meeting.

#### Tuesday, May 27

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Physical Society (at the Royal Institution, 21 Albemaric Street, London, W.1), at 5 p.m.—Prof. L. Néel: "Antiferromagnétisme et ferrimagnétisme" (Holweck Discourse).

ROYAL ANTHROPOLOGICAL INSTITUTE (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Rev. Dr. Edwin W. Smith: "African Symbolism" (Henry Myers Lecture).

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. L. Keimer (Cairo): "Les animaux et les plantes de l'Egypte antique—recherches nouvelles". "Further Lectures on May 29 and June 3.)

Society of Chemical Industry, Agriculture Group (joint meeting with the Plastics and Polymer Group, at the Royal Society of Arts, John Adam Street, Adelphi, London, W.C.2), at 6 p.m.—Dr. D. T. Mowry: "Improvement of Soil Structure with Synthetic Polyelectrolytes".

Society of Instrument Technology (at the Royal Society of

Society of Instrument Technology (at the Royal Society of Tropical Medicine and Hyglene, Manson House, 26 Portland Place, London, W.1), at 6 p.m.—Annual General Meeting; Mr. E. W. Taylor: "Recent Advances in the Industrial Use of the Microscope".

#### Tuesday, May 27-Thursday, May 29

INSTITUTION OF GAS ENGINEERS (at Church House, Westminster, London, S.W.1).—89th Annual General Meeting.

#### Wednesday, May 28

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Mr. A. G. Jensen: "Recent Progress in Colour Television Technique in the U.S.A.".

### Thursday, May 29

ROYAL AERONAUTICAL SOCIETY (at the Institution of Civil Engineers, Great George Street, London, S.W.I.), at 6 p.m.—Sir Harry M. Garner: "Prophecy and Achievement in Aeronautics" (Wilbur Wright Memorial Lecture).

### Friday, May 30

EUGENICS SOCIETY (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. N. W. Pirie, F.R.S.: "The Biochemistry of Conception Control".\*

# APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or before the dates mentioned:
ASSISTANT (with good honours degree in physics, or its equivalent, plus industrial, research and/or teaching experience) to teach Physics with some MATHEMATICS at the Technical College of Monmouthshire, Crumlin—The Director of Education, County Hall, Newport, Mon.

with some Mathematics at the Technical College of Monmouthsnire, Crumlin—The Director of Education, County Hall, Newport, Mon. (May 31).

BIOCHEMIST (non-medical)—The Secretary, Manor Hospital, Combe Park, Bath (May 31).

LECTURER IN ANALYTICAL CHEMISTRY (with special reference to inorganic micro-analytical methods)—The Imperial College of Science and Technology, South Kensington, London, S.W.7 (May 31).

LECTURER IN ORGANIC CHEMISTRY—The Secretary, The University, Aberdeen (May 31).

TEACHER OF METALLURGY, and an ASSISTANT (Grade A) IN PHYSICS, at the Coventry Technical College—The Director of Education, Council House, Coventry (May 31).

LECTURER IN MATHEMATICS—The Principal, Heriot-Watt College, Edinburgh (June 2).

CHEMISTS and JUNIOR CHEMISTS for the scientific staff of the Chief Engineer's Department in the Research Laboratories at Leatherhead—The Director of Establishments, British Electricity Authority, quoting Ref. AE[247 (June 7).

PROVINCIAL AGRICULTURAL ECONOMIST of the Eastern Province, stationed at Cambridge (duties are general responsibility for research, for economic investigations in the field, and for advisory work in farm management)—The Secretary, School of Agriculture, Cambridge (June 7).

ASSISTANT LECTURER AND TUTOR IN PRACTICAL SOCIAL WORK—

management)—The Secretary, School of Agriculture, Cambridge (June 7).

ASSISTANT LECTURER AND TUTOR IN PRACTICAL SOCIAL WORK—
The Registrar, The University, Leeds 2 (June 9).

FISHERIES OFFICER (with a four-year degree in natural sciences of a recognized university) at the Henderson Research Station in the Department of Research and Specialist Services of the Division of Agriculture and Lands, Southern Rhodesia—The Secretary, Southern Rhodesia Government, 429 Strand, London, W.C.2 (June 10).

UNIVERSITY DEMONSTRATOR IN AGRICULTURAL BOTANY in the Faculty of Agriculture, Cambridge University—The Secretary, School of Agriculture, Cambridge (June 11).

ASSISTANT LECTURER IN GEOGRAPHY—The Clerk, Birkbeck College, Malet Street, London, W.C.1 (June 16).

ASSISTANT LECTURER IN GEOGRAPHY—The Registrar, The University, Leeds 2 (June 18).

Physical Chemist to investigate macromolecular substances of biological origin by means of the ultracentrifuge and other methods—The House Governor, Royal Cancer Hospital, Fulham Road, London, S.W.3 (June 21).

Hospital Physicist (radiotherapeutic) on the Joint Staff for the Groote Schuur Hospital and other teaching hospitals in the Cape Peninsula—The Staff Clerk, Room 102, South Africa House, Trafalgar Square, London, W.C.2 (Cape Town, June 30).

Lecturer in Astronomy—The Secretary of University Court, The University, Glasgow (June 30).

Assistant Zoologist (with an honours degree in zoology, or specialized in entomology or plant nematology) to work on insect and/or nematode pests of the sugar beet—The Secretary, School of Agriculture, Cambridge (July 12).

Analytical Chemist in the Government Analyst's Laboratory, Khartoum—The Sudan Agent in London, Wellington House, Buckingham Gate, London, S.W.1, quoting 'Analytical Chemist 1210'.

Assistant and Associate Professor of Anatomy (preferably with experience in gross anatomy or micro-anatomy or neuro-anatomy)—The Dean, Faculty of Medicine, Dalhousie University, Halifax, Nova Scotia, Canada.

Assistant Experimental Officer at the British Coal Utilization Research Association, to assist in physical investigations into the behaviour and properties of granular masses—The Ministry of Labour, Leatherhead, Surrey, quoting Ref. A.13, B.C.U.R.A.

ASSISTANT PHYSICIST (with honours degree) in Physics Department of Radiotherapy Centre—The Secretary, War Memorial Hospital, Scunthorpe.

Geologist in the Geological Survey—The Secretary, Civil Service Commission, 45 Upper O'Connell Street, Dublin.

of Radiotherapy Centre—The Secretary, War Memorial Hospital, Scunthorpe.

GEOLOGIST in the Geological Survey—The Secretary, Civil Service Commission, 45 Upper O'Connell Street, Dublin.

LECTURER (qualified in physical chemistry), and an Assistant Lecturer (qualified in physical chemistry), and an Assistant Lecturer and Demonstrator, in the Department of Cremistry—The Secretary, King's College of Household and Social Science, Campden Hill Road, Lordon, W.8.

LECTURER IN APPLIED MECHANICS, a LECTURER IN HEAT ENGINES, a LECTURER IN PRODUCTION ENGINEERING (with particular reference to machine tools and jig and tool design), and an Assistant Lecturer in Applied Mechanics (with particular reference to structures)—The Secretary, Royal Technical College, George Street, Glasgow, C.J.

PHYSICIST (with a good degree in physics) for work on X-ray crystallography, Geiger-counter techniques, etc.—The Personnel Officer, British Iron and Steel Research Association, 11 Park Lane, London, W.1.

SENIOR LECTURER IN PHYSICS—The Northern Polytechnic, Holloway, London, N.7.

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

#### Great Britain and Ireland

Philosophical Transactions of the Royal Society of London. Series A: Mathematical and Physical Sciences. No. 884, Vol. 244: On Turbulence caused by Thermal Instability. By S. Chandrasekhar. Pp. 357-384. (London: Cambridge University Press, 1952.)

A: Mathemaucar and Angleman Instability. By S. Chandraseknar, Pp. 357-384. (London: Cambridge University Press, 1952.) 6s. 6d.

50 Years' Service to Microscopy, 1901-1951. Pp. 24+12 plates. (Manchester: Flatters and Garnett Ltd., 1952.) [1133 European Federation Now. Pp. 32. (London: Federal Union, 1951.) cd. [138 Rowett Research Institute, 1952.) [179]

Rowett Research Institute, Collected Papers, Vol. 8. 37 papers. (Bucksburn: Rowett Research Institute, 1952.) [173]

Macaulay Institute for Soil Research. Annual Report 1955-51. Pp. 56+2 plates. (Aberdeen: Macaulay Institute for Soil Research, 1952.) [173]

Air Ministry: Meteorological Office, Geophysical Memoirs No. 87: Characteristics of Air Masses over the British Isles. By Dr. J. E. Belasco. (M.O.530b.) Pp. 34. (London: H.M. Stationery Office, 1952.) 2s. 6d. net. [173]

Colonial Office. Statistics for Colonial Agriculture; Report on the Organisation of Recording and Estimating. By K. E. Hunt. (Colonial Research Publications, No. 11.) Pp. viii+84. (London: H.M. Stationery Office, 1952.) 7s. 6d. net. [173]

National Research Development Corporation. Report and Statement of Accounts for the Year 1st July 1950 to 30th June 1951. Pp. 18. (London: H.M. Stationery Office, 1952.) 9d. net. [203]

Transactions of the Hertfordshire Natural History Society and Field Club. Vol. 23, Part 4: The Fungi of Hertfordshire. By P. H. Gregory. Pp. 135-208. (Hertford: Stephen Austin and Sons, Ltd., 1951.) 16s.

Transactions of the Herticordshire Natural Discovery Transactions of the Herticordshire. By P. H. Gregory. Pp. 135-208. (Hertford: Stephen Austin and Sons, Ltd., 1951.) 103.

The Training of Designers for the Printing Industry. (Report No. 11.) Pp. 20. (London: London and Home Counties Regional Advisory Council for Higher Technol gical Education, 1952.) 1s. [203.]

The Engineer Directory and Buyers Guide. 1952 edition. Pp. 440. (London: The Engineer, 1952.) 5s. [243.]

International Conference, Some Crop Protection Problems in World Agriculture, 26th, 27th and 28th June 1951, Fernhurst Research Station, Haslemere, Surrey. Edited by A. C. Tunstall. Pp. 116. (London: Plant Protection, Ltd., 1952.) [243.]

Medical Research Council. Memorandum No. 27 (Revision of Memorandum No. 19): The Rh Blood Groups and their Clinical Effects. By Dr. P. L. Mollison, Dr. A. E. Mourant and Dr. R. R. Race. Pp. vi+72. (London: H.M. Stationery Office, 1952.) 3s. net. [243.]

Science and the Subjective: an Attempt at Integration. By Dr. R. L. Wormell. Pp. 16. (Coventry: The Author, 10 Southleigh Avenue, 1952.) 1s.

Common Names of British Insect and other Pests. (Published for the Association of Applied Biologists.) Part 1: Slugs and Snails, Eelworms, Beetles, Flies, Sawfiles, Wasps and related Insects. Pp. 30. 2s. net. Part 2: Lice, Thrips, Plant Bugs, Aphids and Scale Insects, Butterflies and Moths, Fleas, Mites and Ticks. Pp. 40. 3s. net. (Harpenden: Miss Barbara M. Stokes, Entomology Department, Rothamsted Experimental Station, 1952.)