Wednesday, March 23

PHYSICAL SOCIETY, LOW TEMPERATURE GROUP (at Petrocarbon, Ltd., Eccles, Manchester), at 9.45 a.m.—Science Meeting.

GEOLOGICAL SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Scientific Papers.
SOCIETY OF CHEMICAL INDUSTRY, NUTRITION PANEL OF THE FOOD GROUP (at Gas Industry House, 1 Grosvenor Place, London, S.W.1), at 6.15 p.m.—Prof. J. Beattle: "The Effect of Non-Protein Calories on the Utilization of Proteins".

INSTITUTION OF ELECTRONICS, NORTH-WESTERN BRANCH (in the Reynolds Hall, College of Technology, Manchester), at 6.30 p.m.—Mr. S. Rodda: "Photo-Multipliers".

Thursday, March 24
PHYSICAL SOCIETY, OPTICAL GROUP (in the Physics Department, Imperial College of Science and Technology, Imperial Institute Road, London, S.W.7), at 3 p.m.—Scientific Papers.

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Discussion on "Physics and Chemistry of Hydrocarbon Gels" (to be opened by Prof. E. K. Rideal, F.R.S.).

LINNEAN SOCIETY OF LONDON (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Discussion on "Animal and Plant Populations in Fresh Water" (to be opened by Dr. T. T. Macan and Mr. D. Le Cren).

D. Le Cren).

INSTITUTE OF SOCIOLOGY (at the Royal Institute of British Architects, Portland Place, London, W.1), at 5.30 p.m.—Prof. T. H. Pear: "The Relations between Anthropology, Psychology and Sociology".

CHEMICAL SOCIETY, MANCHESTER SECTION (joint meeting with the ROYAL INSTITUTE OF CHEMISTRY and the SOCIETY OF CHEMICAL INDUSTRY, at the Engineers' Club, Albert Square, Manchester), at 6.45 p.m.—Prof. M. Stacey: "The Chemistry of the Deoxy-Sugars".

ROYAL INSTITUTE OF CHEMISTRY, LONDON AND S.E. COUNTIES SECTION (in the Material Research Laboratory, Philips Electrical, Ltd., New Road, Mitcham Junction), at 7.15 p.m.—Dr. J. S. Anderson: "The Chemistry of Semi-conducting Solids".

Friday, March 25
BIOCHEMICAL SOCIETY (in the Department of Biochemistry, University College, Gower Street, London, W.C.1), at 11 a.m.—Annual General Meeting: Scientific Papers.

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Geophysical Discussion.

MANCHESTER STATISTICAL SOCIETY, STATISTICAL METHODS STUDY GROUP (at the Textile Institute, 16 St. Mary's Parsonage, Manchester), at 5.30 p.m.—Mr. A. S. Wharton: "The Organisation of a Market Research Department".

MANCHESTER STATISTICAL SOCIETY, INDUSTRIAL GROUP (at the Textile Institute, 16 St. Mary's Parsonage, Manchester), at 6.45 p.m.—Mr. N. T. Gridgeman: "Applications of Statistical Methods in Biology".

SHEFFIELD METALLURGICAL ASSOCIATION, MODERN METHODS OF ANALYSIS GROUP (at 198 West Street, Sheffield), at 7 p.m.—Mr. J. H. Oldfield: "Solution Analysis by Emission Spectroscopy".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Prof. F. A. Paneth, F.R.S.: "Whence Comes Meteorites? Views Ancient and Modern".

Saturday, March 26

AMATEUE ENTOMOLOGISTS' SOCIETY (at Buckingham Gate Central Schools, Wilfred Street, London, S.W.1), at 2 p.m.—Exhibition of Entomological Specimens and Technique, and Lectures.*

APPOINTMENTS VACANT

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

LECTURER OF ASSISTANT LECTURER with qualifications in Pure Mathematics, a Lawturer of Assistant Lecturer with qualifications in Applied Mathynatics, and a Research Assistant in Mathematical Statistics with Hegistrar, The University, Manchester 13 (March 25).

SENTER ASSISTANT IN PHYSICS—The Clerk to the Governors, Mid-Essex Accinical College and School of Art, Market Road, Chelmsford (March, 26).

LABORATORY TECHNICIAN (male)—The Secretary, Institute of Ophthalmology, Judó Street, London, W.C.1 (March 26).

ASSISTANT PHYSICIST in the Department of Physics applied to Medicine—The Secretary, Middlesex Hospital Medical School, London, W.1 (March 26).

Medicine—The Secretary, Mignesex Hospital Reduced Secretary, Mignesex Hospital Reduced Secretary, Mignesex Hospital Reduced Secretary, Biochemist to participate in biochemistry of lactation—The Secretary, National Institute for Research in Dairying, Shinfield, Reading (March 28)

ASSIST IN Tesearches in Diochemistry of lactation—The Secretary, National Institute for Research in Dairying, Shinfield, Reading (March 26).

Lecturer in Inorganic Chemistry and Metallurgy, a Lecturer in Biology, and a Lecturer in Physics—The Principal, Acton Technical College, High Street, Acton, London, W.3 (March 26).

Assistant in the Science Group of Departments, London Headquarters (to establish and maintain contacts with all branches of the sciences and generally to promote the scientific activities of the Council overseas)—The Director, Personnel Department, British Council, 3 Hanover Street, London, W.1 (March 28).

Travelling Scholarship in Santrary Science of Municipal Engineering and Hygiens—The Clerk, Chadwick Trustees, 204 Abbey House, Westminster, London, S.W.1 (March 31).

Specialist Advisory Officers in soil chemistry, the chemistry of animal nutrition, entomology, plant pathology and bacteriology, Assistants for field and laboratory work, and Chemistry for analytical work on soils, feeding-stuffs and other agricultural materials—The Secretary, Ministry of Agriculture and Fisheries, 1-4 Cambridge Terrace London, N.W.1, endorsed 'N.A.A.S.' (March 31; overseas, May 14). May 14).

RESEARCH FELLOWSHIP, and a RESEARCH ASSISTANT, IN THE DEPARTMENT OF ECONOMICS, University of Natal—The Secretary, Association of Universities of the British Commonwealth, 32 Woburn Square, London, W.C.1 (March 31).

RESEARCH ASSISTANT (to work under the direction of the research officer in bee-keeping) on field and laboratory problems relating to honeybees and their management—The Secretary, North of Scotland College of Agriculture, 41½ Union Street, Aberdeen (March 31).

SENIOR SCIENTIFIC OFFICER OF SCIENTIFIC OFFICER as CHEMIST at the Marine Laboratory, Aberdeen, a SENIOR SCIENTIFIC OFFICER as CHEMIST at the Brown Trout Research Laboratory, Pitlochry, and a SCIENTIFIC OFFICER as BOTANIST at the Brown Trout Research Laboratory, Pitlochry, and a SCIENTIFIC OFFICER as BOTANIST at the Brown Trout Research Laboratory, Pitlochry—The Establishment Officer, Scottish Home Department, Room 364, St. Andrew's House, Edinburgh 1 (March 31). SENIOR LECTURER IN AGRICULTURE, a LECTURER IN POULTRY HUSBANDRY, a LECTURER IN FARM MACHINERY AND IMPLEMENTS, and a LECTURER IN AGRICULTURE, at the Shropshire Farm Institute, Walford, near Baschurch—The Secretary for Education, County Buildings, Shrewsbury (April 2).

PRINCIPAL SCIENTIFIC OFFICERS or SENIOR SCIENTIFIC OFFICERS (unestablished) for veterinary research posts at a Ministry of Supply Research and Development Establishment in Wilts—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting G.8/49A (April 2).

LECTURER or ASSISTANT LECTURER IN BOTANY with special qualifications in Taxonomy, and an ASSISTANT LECTURER IN ECONOMIC BOTANY with special qualifications in Taxonomy, and an ASSISTANT LECTURER IN ECONOMIC BOTANY with special qualifications in Taxonomy, and an ASSISTANT LECTURER IN ECONOMIC BOTANY with special qualifications in Taxonomy, and an ASSISTANT LECTURER IN ECONOMIC BOTANY with special qualifications in Agriculture or Horticulture The Registrar, The University, Liverpool (April 9).

PHYSICIST

LOGICAL STATION, PORT ETIN—The Registrar, The University, Liverpool (April 9).

PHYSICIST AT THE GEOPHYSICAL OBSERVATORY, Wellington—The Official Secretary, Office of the High Commissioner for New Zealand, 415 Strand, London, W.C.2 (April 15).

LECTURER IN CHILD PSYCHOLOGY—The Registrar, The University, Manchester 13 (April 15).

DEMONSTRATOR IN THE DEPARTMENT OF CHEMISTRY—The Secretary, Bedford College for Women, Regent's Park, London, N.W.1 (April 19).

LECTURER IN GEOLOGY—The Registrar, University College, Hull (April 19).

LECTURERS (2) IN MATHEMATICS—The Secretary, The University, Aberdeen (April 20).

INTERNATIONAL WOOL SECRETARIAT SCHOLARSHIPS—The Registrar, The University, Manchester 13 (April 30).

LECTURER OF ASSISTANT LECTURER IN ZOOLOGY in the University College of the West Indies—The Secretary, Inter-University Council for Higher Education in the Colonies, 8 Park Street, London, W.1 (May 1).

DIRECTOR—The Chairman, Coconut Research Scheme, Lunuwila,

for Higher Education in the Colonies, 8 Park Street, London, W.1 (May 1).

DIRECTOR—The Chairman, Coconut Research Scheme, Lunuwila, Ceylon (May 11).

LECTURER IN THE MATHEMATICS DEPARTMENT—The Principal, Northampton Polytechnic, St. John Street, London, E.C.1.

TECHNICIAN (Grade B) with histological experience in THE DEPARTMENT OF SURGERY—The Secretary, Marischal College, Aberdeen.

QUALIFIED TECHNICIAN or STUDENT TECHNICIAN IN THE BIOCHEMISTRY DEPARTMENT—The Secretary, St. Mary's Hospital Medical School, Paddington, London, W.2.

MEDICAL LABORATORY TECHNICIANS (2, one in the Bio-chemical Department)—The Secretary, County Hospital, Lincoln.

SENIOR TECHNICIAN—The Regional Transfusion Officer Southmead, Bristol.

MATHEMATICIAN (with a first-class honours degree and, preferably, some knowledge of the theory of elasticity) for research in applied mechanics—The Personnel Officer, British Iron and Steel Research Association, 11 Park Lane, London, W.1.

RESBARGH ASSISTANT (preferably with honours degree in zoology) for research laboratory—The Secretary, South Manchester Hospital Management Committee, Christie Hospital and Holt Radium Institute, Manchester 20.

STUDENTSHIPS IN PLANT BREEDING or ENTOMOLOGY—The Secretary Empire Cotton Growing Corporation, 1a Harrington Road.

Manchester 20.
STUDENTSHIPS IN PLANT BREEDING OF ENTOMOLOGY—The Secretary, Empire Cotton Growing Corporation, 1a Harrington Road, London. S.W.7.

LECTURER IN PHYSICS AND MATHEMATICS at the Municipal Technical College—The Director of Education, Education Office, St. Helens. TECHNICIAN at the High Tension Laboratory, Lahore, Pakistan—The Education Authority, High Commissioner for Pakistan, 14 Fitzhardinge Street, London, W.1.

LECTURER IN CHEMISTRY—The Principal, Derby Technical College, Normanton Road, Derby.

SENIOR LECTURER IN CHEMISTRY—The Clerk to the Governors, Chelsea Polytechnic, Manresa Road, London, S.W.3.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Great Britain and Ireland

Management Abstracts. Vol. 1, No. 1, September 1948. Pp. 36. (London: Lish Institute of Management, 1948.) 3s.; annual subscription, 49s.

Agricultura Research Institute of Northern Ireland. Twenty-first Apaual Report, 1947-48. Pp. 39. (Hillsborough, Co. Down: Agricultural Research Institute of Northern Ireland, 1948.) [209

Department of Scientific and Industrial Research: Road Research Laboratory. Road Research Technical Paper, No. 9: Computation of Traffic Stresses in a Simple Road Structure. By Dr. L. Fox. Pp. 1948. (London: H.M. Stationery Office, 1948.) 9d. net. [229

Department of Scientific and Industrial Research: Road Research Laboratory. Road Research Technical Paper, No. 12: Properties of Road Tars and Asphaltic Bitumens in relation to Road Construction. By Dr. A. R. Lee. Pp. iv+23. (London: H.M. Stationery Office, 1948.) 9d. net. [299