## FORTHCOMING EVENTS

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

### Monday, May I

University of London (at the Institute of Psychiatry, Maudsley Hospital, Denmark Hill, London, S.E.5), at 4.30 p.m.—Dr. H. McIlwain: "Brain Metabolism and Activity".\* (Further Lecture on

UNIVERSITY OF LONDON (in the Physiology Theatre, University College, Gower Street, London, W.C.1), at 4.45 p.m.—Prof. J. B. S. Haldane, F.R.S.: "Genetics and Biochemistry".\* (Further Lectures on May 8, 15, 22, June 5, 12, 19 and 26)

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE (in the Lecture Theatre, Science Museum, Exhibition Road, London, S.W.7), at 5.30 p.m.—Annual General Meeting; Prof. J. R. Partington: Presidential Address.

INSTITUTION OF ELECTRICAL ENGINEERS, LONDON STUDENTS' SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 7 p.m.—Mr. K. W. Wardrop: "Power System Stability".

CHEMICAL SOCIETY, OXFORD SECTION (in the Physical Chemistry Laboratory, Oxford), at 8.15 p.m.—Prof. A. R. Peters, F.R.S.: "The Biochemistry of Fluoroacetate Poisoning and its Significance" (Alembic Club Lecture). (All Fellows are invited.)

#### Tuesday, May 2

ROYAL ANTHROPOLOGICAL INSTITUTE (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Prof. E. O. James: "Religion and Reality" (Henry Myers Lecture).

UNIVERSITY OF LONDON (in the Physiology Theatre, University College, Gower Street, London, W.C.1), at 5.15 p.m.—Prof. H. Hartridge, F.R.S.: "Some Recent Advances in the Physiology of Vision".\*

University of London (at Birkbeck College, Bream's Buildings, London, E.C.4), at 5.30 p.m.—Prof. Axel Sömme (Bergen): "Physical Factors influencing the Regional Differentiation of Norwegian Agriculture".\* (Further Lecture on May 3.)

#### Wednesday, May 3

ROYAL SOCIETY OF MEDICINE, HISTORY OF MEDICINE SECTION (at 1 Wimpole Street, London, W.1), at 4.30 p.m.—Annual General Meeting; Dr. H. Charles Cameron: "Dr. James Price, the Last of the Alchemists"; Prof. K. J. Franklin: "Fifty Years of Physiology".

INSTITUTION OF ELECTRICAL ENGINEERS, SOUTHERN CENTRE (Joint meeting with the SOUTHERN BRANCH of the INSTITUTION OF MECHANICAL ENGINEERS, at University College, Southampton), at 6.30 p.m.—Dr. H. I. Andrews: "Electrical Weighing".

BRITISH INSTITUTION OF RADIO ENGINEERS, MERSEYSIDE SECTION (at the Accountants' Hall, Derby Square, Liverpool), at 7 p.m.—Mr. M. Exwood: "History and Development of Rediffusion Systems".

## Thursday, May 4

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Prof. P. W. Bridgman, For.Mem.R.S.: "Physics above 20,000 kg./cm." (Bakerian Lecture).

BRITISH GLACIOLOGICAL SOCIETY (at the Royal Meteorological Society, 49 Cromwell Road, London, S.W.7), at 5 p.m.—Discussion on "The Proposed New International Snow Classification".

CHEMICAL SOCIETY, NORTH WALES SECTION (joint meeting with the UNIVERSITY COLLEGE OF NORTH WALES CHEMICAL SOCIETY, in the Department of Chemistry, University College of North Wales, Bangor), at 5.30 p.m.—Dr. E. J. Bowen, F.R.S.: "Light-scattering and Chemistry".

INSTITUTION OF ELECTRICAL ENGINEERS, UTILIZATION SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Dr. J. W. T. Walsh: "Evolution of the Lighting Art".

ROYAL AERONAUTICAL SOCIETY (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 6 p.m.—Sir Frederick Handley Page: Third Louis Bleriot Lecture.

CHEMICAL SOCIETY (at the Royal Institution, Albemarle Street, London, W.1), at 7.15 p.m.—Prof. F. S. Spring: "Recent Advances in the Chemistry of the Steroids" (Tilden Lecture).

## Friday, May 5

CHEMICAL SOCIETY, SOUTHAMPTON SECTION (Joint meeting with the UNIVERSITY COLLEGE CHEMICAL SOCIETY, in the Physics Department, University College, Southampton), at 5 p.m.—Dr. S. H. Harper: "Recent Synthetical Developments in Pyrethrum Chemistry".

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BRITISH SOCIETY FOR THE HISTORY OF SCIENCE, PHILOSOPHY OF SCIENCE GROUP (in the Joint Staff Common Room, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. P. W. Bridgman, For.Mem.R.S.: "The Nature of some of our Physical Concepts".

GEOLOGISTS' ASSOCIATION (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 6 p.m.—Mr. S. Hazzledine Warren: "The Clacton Plint Industry, a New Interpretation" (Second Henry Stopes Memorial Lecture).

ROYAL STATISTICAL SOCIETY, LONDON GROUP of the INDUSTRIAL APPLICATIONS SECTION (at the E.L.M.A. Lighting Service Bureau, 2 Savoy Hill, London, W.C.2), at 6 p.m.—Annual General Meeting; Mr. D. H. Read: "Experimental Designs and their Practical Application".

ROYAL INSTITUTION (at Albemarle Street, London, W.1), at 9 p.m. —Prof. M. L. E. Oliphant, F.R.S.: "The Generation and Use of Atomic Particles".

# APPOINTMENTS VACANT

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

ASSISTANT LECTURER (temporary) IN CHEMISTRY—The Registrar, University College, Leicester (May 6).

LECTURER IN CHEMISTRY in the Department of Metallurgy, County Technical College, Wednesbury—The Director of Education, Dept. F.E., County Education Offices, Stafford (May 6).

LECTURER or an ASSISTANT LECTURER IN CHEMICAL Engineering—The Registrar, College of Technology, Manchester 1 (May 8).

ADVISORY OFFICER IN THE MINISTRY OF AGRICULTURE—The Secretary, Civil Service Commission, Stormont, Belfast (May 9).

ASSISTANT LECTURER IN THE DEPARTMENT OF PHYSICS—The Registrar, University College, Cathays Park, Cardiff (May 13).

LECTURER IN ZOOLOGY, LECTURERS (2) and a RESEARCH ASSISTANT IN THE DEPARTMENT OF FUEL TECHNOLOGY, and a RESEARCH ASSISTANT IN THE DEPARTMENT OF FUEL TECHNOLOGY, and a RESEARCH ASSISTANT IN THE DEPARTMENT OF FUEL TECHNOLOGY, and a RESEARCH ASSISTANT IN THE DEPARTMENT OF THE REGISTRAR, King's College, Newcastle-upon-Tyne (May 13).

LECTURER IN ZOOLOGY—The Registrar, King's College, Newcastle-upon-Tyne (May 13).

SENIOR ASSISTANT FOR TELECOMMUNICATIONS—The Clerk to the Governors, Woolwich Polytechnic, Woolwich, London, S.E. 18 (May 13).

LECTURER (with special qualifications in inorganic, physical or organic chemistry) in CHEMISTRY—The Secretary, Royal Technical College, Glasgow (May 15).

PROFESSOR OF PHYSICS (Atomic or Nuclear preferred), and a Professor of Physics (Atomic or Nuclear preferred), and a Professor of Physics (Theoretical preferred), at Farouk I University, Alexandria—The Director, Egyptian Education Bureau, 4 Chesterfield Gardens, London, W.I. (May 15).

RESEARCH FELLOWSHIP IN PURE MATHEMATICS, and an ASSISTANT IN THE DEPARTMENT OF MATHEMATICS—The Secretary, The University, Aberdeen (May 15).

ASSISTANT LECTURER in THE BIOLOGY DEPARTMENT—The Dean, Guy's Hospital Medical School, London, S.E. 1 (May 18).

ASSISTANT LECTURER OF ACTURE OF A DEPARTMENT—The Dean, Carlebuckler, Aberdeen (May 15).

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Inter-University Council, 1 Gordon Square, London, W.C.1 (May 20).

SENIOR SCIENTIFIC OFFICER OF SCIENTIFIC OFFICER AS CHEMIST, and a SCIENTIFIC OFFICER AS BIOLOGIST, at the Brown Trout Research Laboratory, Pitlochry—The Establishment Officer, Scottish Home Department, Room 364, St. Andrew's House, Edinburgh 1 (May 21).

SENIOR SCIENTIFIC OFFICERS OF SCIENTIFIC OFFICERS (one to carry out research on the physiology and behaviour of bees, including both solitary and social species, and one for research on adult bee diseases, and an Experimental Station, Harpenden, Herts (May 23).

CHAIR OF CIVIL ENGINEERING—The Secretary, Rothamsted Experimental Station, Harpenden, Herts (May 23).

CHAIR OF CIVIL ENGINEERING—The Secretary, The University, Birmingham 3 (May 24).

FOREST PATHOLOGIST at the Forest Research Station, Alice Holt, Farnham, Surrey—The Secretary, Civil Service Commission, 6 Burlington Gardens, London, W.1, quoting No. 3045 (May 25).

CHAIR OF THEORETICAL PHYSICS at King's College, Newcastle-upon-Tyne—The Registrar, University Office, 46 North Balley, Durham (May 27).

SENIOR RESEARCH OFFICER (Ref. No. 2792) to participate in a pilot-scale investigation of the gasification of low-rank coals in fluid beds, and a SENIOR RESEARCH OFFICER (Ref. No. 2793) to undertake theoretical studies of coal gasification processes, in the Division of Industrial Chemistry, Fishermen's Bend, Melbourne—The Chlef Scientific Liaison Officer, Africa House, Kingsway, London, W.C.2, quoting the appropriate Ref. No. (May 27).

Assistant Lieturer in Engineering (Mechanical)—The Registrar,

Industrial Chemistry, Fishermen's Deud, Meddalic Liaison Office, Africa House, Kingsway, London, W.C.2, quoting the appropriate Ref. No. (May 27).

ASSISTANT LECTURER IN ENGINEERING (Mechanical)—The Registrar, University College, Cathays Park, Cardiff (May 31).

DIRECTOR OF THE WEISH PLANT BREEDING STATION—The Registrar, University College of Wales, Aberystwyth (May 31).

ENTOMOLOGIST and a JUNIOR PLANT BREEDER to the B.W.I. Cocoa Research Scheme at the Imperial College of Tropical Agriculture, Trinidad—The Secretary, Imperial College of Tropical Agriculture, 40 Norfolk Street, London, W.C.2 (May 31).

LECTURER or ASSISTANT LECTURER IN MATHEMATICS, with special qualifications in Applied Mathematics—The Registrar, University College of Wales, Aberystwyth (May 31).

LECTURER IN ENGINEERING (with an honours degree and industrial or research experience in Mechanical Engineering)—The Secretary, The University, Aberdeen (May 31).

RESEARCH OFFICERS (Scientific Officer grade) for work on (a) polatoes and (b) sugar beet—The Director, Plant Breeding Institute, School of Agriculture, Cambridge (May 31).

SENIOR LECTURER IN FLUID MECHANICS OR IN HEAT ENGINES in the Department of Mechanical Engineering, University of Adelaide—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (May 31).