

## FORTHCOMING EVENTS

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

## Monday, March 9

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gore, London, S.W.7), at 8.30 p.m.—Sir Charles Darwin, F.R.S.: "Darwin the Traveller".

## Tuesday, March 10

SOCIETY OF CHEMICAL INDUSTRY, AGRICULTURE GROUP (at 14 Belgrave Square, London, S.W.1), at 10.30 a.m.—Potash Meeting.

ZOOLOGICAL SOCIETY OF LONDON (at the Zoological Gardens, Regent's Park, London, N.W.1), at 5 p.m.—Scientific Papers.

INSTITUTION OF ELECTRICAL ENGINEERS, EDUCATION DISCUSSION CIRCLE (at Savoy Place, London, W.C.2), at 6 p.m.—Discussion on "The Laplace Transform—a Tool for the Electrical Engineer" opened by Mr. A. C. Sim.

INSTITUTE OF INFORMATION SCIENTISTS (at the Berners Hotel, 10 Berners Street, London, W.1), at 6 p.m.—Symposium on "Russian Technical Information". Speakers: Mr. R. Sewell, Mr. A. Post and Dr. D. J. Urquhart.

ROYAL AERONAUTICAL SOCIETY (at 4 Hamilton Place, London, W.1), at 7 p.m.—Mr. R. F. Jones: "Water and Ice in the Atmosphere".

## Wednesday, March 11

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—Dr. D. C. Martin: "Some Achievements of the International Geophysical Year".

PALEONTOLOGICAL ASSOCIATION (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Annual General Meeting. Prof. Gerhard Regnéll (University of Lund): "The Lower Palaeozoic Echinoderm Faunas of the British Isles and Baltoscandia".\*

UNIVERSITY OF LONDON (in the Hatton Lecture Theatre, Queen Mary College, Mile End Road, London, E.1), at 5.30 p.m.—Prof. C. P. Whittingham: "The Development of Experimental Botany"\* (Inaugural Lecture).

SOCIETY OF CHEMICAL INDUSTRY, FOOD GROUP (at 14 Belgrave Square, London, S.W.1), at 6.15 p.m.—Dr. G. C. Whiting: "Organic Acid Metabolism in Cider Fermentations"; Dr. Jean Scott and Mr. F. J. Rolfe: "Vitamins of the B Complex in Cod and the Effect on them of Dehydration".

## Thursday, March 12

PHYSICAL SOCIETY, LOW TEMPERATURE GROUP (at the Institute of Physics, 47 Belgrave Square, London, S.W.1), at 9.30 a.m.—All-day Symposium on "Hydrogen Liquefaction and Associated Topics".

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 11 a.m.—Discussion on "The 'Ear' Under Water" opened by Prof. O. Lowenstein, F.R.S.

IMPERIAL COLLEGE (in the Department of Geology, Prince Consort Road, London, S.W.7), at 3.30 p.m.—Prof. Gerhard Regnéll (University of Lund): "The Lower Palaeozoic Rocks of Sweden".\*

INSTITUTION OF ELECTRICAL ENGINEERS, UTILIZATION SECTION (joint meeting with the LONDON GRADUATE AND STUDENT SECTION, at Savoy Place, London, W.C.2), at 5.30 p.m.—Mr. A. P. Foster: "Coaling and Electricity"; Mr. P. D. House: "Electric Drives in the Paper Industry"; Mr. M. J. L. Willison: "Standardization and Simplification of Switchgear".

ROYAL AERONAUTICAL SOCIETY (at the Institution of Mechanical Engineers, Birdcage Walk, Westminster, London, S.W.1), at 6 p.m.—Monsieur l'ingénieur Général de l'Air Noël Daum: "The Griffon and the Prospect of Combining the Turbo-Ram-Jet Engine for Propulsion of Aeroplanes at High Speeds" (Twelfth Louis Bleriot Lecture).

PLASTICS INSTITUTE (at the Wellcome Foundation Building, Euston Road, London, N.W.1), at 6.30 p.m.—Mr. S. P. Chambers: "International Competition in the Chemical Industry" (Tenth Annual Lecture).

ANTIQUARIAN HOROLOGICAL SOCIETY (at the Science Museum, South Kensington, London, S.W.7), at 7 p.m.—Mr. W. J. Gazeley: "The Lever Escapement".

ROYAL INSTITUTE OF CHEMISTRY (joint meeting with the CHELSEA COLLEGE OF SCIENCE AND TECHNOLOGY CHEMICAL SOCIETY, at the Chelsea College of Science and Technology, Manresa Road, London, S.W.3), at 7 p.m.—Prof. E. D. Hughes, F.R.S.: "Reaction Mechanisms".

CHEMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 7.30 p.m.—Sir Eric Rideal, F.R.S.: Irving Langmuir Memorial Lecture.

## Friday, March 13

INSTITUTION OF MECHANICAL ENGINEERS (in conjunction with the BRITISH NUCLEAR ENERGY CONFERENCE, at Central Hall, Westminster, London, S.W.1), at 9.30 a.m.—Lecture Symposium on the Geneva Conference.

BRITISH PSYCHOLOGICAL SOCIETY, OCCUPATIONAL PSYCHOLOGY SECTION (in the Department of Psychology, Birkbeck College, Malet Street, London, W.C.1), at 1 p.m.—Mr. A. K. Rice: "Systems of Organisation".

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Papers by Dr. O. J. Eggen, Dr. A. R. Sandage and Prof. F. Hoyle, F.R.S. Dr. H. E. Butler: "Possibilities of Astronomical Research with British Rockets".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Dr. H. M. Finniston: "On Bombarding Solids with Neutrons".

## Saturday, March 14

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE (in the Auditorium of the Wellcome Building, Euston Road, London, N.W.1), at 10.15 a.m.—Symposium on "Darwin, Evolution and Modern Life". (Darwin Symposium to commemorate the Centenary of the publication of "The Origin of Species", 1859.)

## APPOINTMENTS VACANT

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

LABORATORY STEWARD (over 21 years of age, previous experience in a biological, medical, biochemical or chemical laboratory, and preferably experience in the preparation of biological materials, and in photography) IN THE DEPARTMENT OF BOTANY—The Registrar, University College, Singleton Park, Swansea (March 14).

POST-DOCTORAL FELLOW IN THE DEPARTMENT OF ORGANIC CHEMISTRY, for work on metabolites of marine micro-organisms—The Registrar, The University, Liverpool (March 14).

TUTOR or LECTURER (woman, with special qualifications in either experimental or theoretical physics) IN PHYSICS—The Treasurer, Somerville College, Oxford (March 14).

LECTURERS (2) (one Grade II and one Grade III) IN THE DEPARTMENT OF MECHANICAL ENGINEERING—The Registrar and Secretary, The University, Bristol (March 16).

LECTURER (with special qualifications in pure mathematics) IN MATHEMATICS—The Registrar (Room 22, O.E.B.), The University, Reading (March 19).

LECTURER (with experience in the use of digital computers and qualified to give lectures in numerical analysis or the principles and details of programming) IN THE COMPUTING LABORATORY—The Secretary of University Court, The University, Glasgow (March 20).

PHYSICIST, Principal grade (with wide experience of hospital physics)—The Clerk to the Governors, St. Thomas's Hospital, London, S.E.1 (March 21).

LECTURER (preferably with experience in the design of electrical plant or control systems) IN ELECTRICAL ENGINEERING—The Registrar, Queen Mary College (University of London), Mile End Road, London, E.1 (March 23).

ASSISTANT LECTURERS (2) IN THE DEPARTMENT OF ZOOLOGY—The Registrar, University College of South Wales and Monmouthshire, Cathays Park, Cardiff (March 31).

CHAIR OF BIOLOGY in Monash University, Melbourne, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (March 31).

ASSISTANT IN STATISTICS—The Secretary, The University, Aberdeen (April 4).

JUNIOR RESEARCH FELLOW IN THE NATURAL PRODUCTS RESEARCH UNIT, Chemistry Department, University College of the West Indies—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (April 4).

RESEARCH FELLOW (with a Ph.D. degree or equivalent research experience) IN THE CHEMISTRY DEPARTMENT, for work on absorption from the liquid phase by carbon absorbents, in collaboration with Dr. J. J. Kipling—The Professor of Chemistry, The University, Hull (April 6).

ASSISTANT PHYSICIST (with experience in electronics) at Auckland Hospital, New Zealand, for duties mainly concerned with a linear accelerator—The High Commissioner for New Zealand, New Zealand House, 415 Strand, London, W.C.2 (New Zealand, April 9).

LECTURER IN MATHEMATICS—The Secretary, The University, Aberdeen (April 11).

READER IN AGRICULTURAL ECONOMICS in the Newcastle Division of the University—The Registrar, University Office, 46 North Bailey, Durham (April 11).

LECTURERS IN EXPERIMENTAL AND THEORETICAL PHYSICS—The Secretary of University Court, The University, Glasgow (April 15).

SENIOR LECTURER IN BIOCHEMISTRY at the University of Malaya—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (April 15).

ASSISTANT LECTURER or LECTURER (preferably with some experience in radiochemical techniques) IN INORGANIC CHEMISTRY—The Registrar, The University, Nottingham (April 18).

CURATOR (with an approved university degree in science or equivalent and some experience in the taxonomy of vertebrates) OF MAMMALS at the National Museum, Melbourne, Australia, to take charge of the mammal collections, undertake field work, conduct research upon mammals, and to assist in such other museum matters as may be required—The Agent-General for Victoria, Victoria House, Melbourne Place, Strand, London, W.C.2 (April 25).

ASSISTANT PROFESSOR (with postgraduate education equivalent to the Ph.D. in plant pathology and related fields) OF PLANT PATHOLOGY in the Department of Plant Science—Head of the Department of Plant Science, University of Alberta, Edmonton, Alberta, Canada (May 1).

ASSOCIATED ELECTRICAL INDUSTRIES FELLOW IN THE DEPARTMENT OF ENGINEERING, for research in any branch of engineering—The Secretary-General of the Faculties, The University, The Old Schools, Cambridge (May 31).

ASSISTANT DIRECTOR (with a good science degree, preferably with some knowledge of genetics and/or statistics, and also a knowledge of at least two foreign languages) OF THE BUREAU OF ANIMAL BREEDING AND GENETICS, King's Buildings, West Mains Road, Edinburgh 9, Scotland—The Secretary, Commonwealth Agricultural Bureaux, Farnham House, Farnham Royal, Bucks (June 14).

JOHN THOMPSON AND TUBE INVESTMENTS RESEARCH SCHOLARS (graduates of Sheffield or any other approved university), for research in mechanical engineering—The Registrar, The University, Sheffield (June 20).