

FORTHCOMING EVENTS

(Meeting marked with an asterisk * is open to the public)

Monday, October 3

SOCIETY OF ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. G. Constantinesco: "Scientists v. Engineers".

ROYAL INSTITUTE OF CHEMISTRY, LONDON AND SOUTH-EASTERN COUNTIES SECTION (Joint meeting with the SOCIETY OF CHEMICAL INDUSTRY at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 6.30 p.m.—Dr. J. Grant: "Pulp and Paper Manufacture as a Chemical Industry".

Monday, October 3—Wednesday, October 12

INSTITUTE OF METALS (at the Maison de la Chimie, 23 rue St. Dominique, Paris).—Forty-first Annual Autumn Meeting.

Tuesday, October 4

CHADWICK PUBLIC LECTURE (at the Art Gallery, New Walk, Leicester), at 4.30 p.m.—Mr. Asa Briggs: "Public Opinion and Public Health in the Age of Chadwick".*

Tuesday, October 4—Wednesday, October 5

PHYSICAL SOCIETY, ACOUSTICS GROUP (at the Science Museum, Exhibition Road, London, S.W.7), at 10.30 a.m.—Theoretical Colloquia.

Wednesday, October 5

BRITISH INSTITUTION OF RADIO ENGINEERS, SCOTLAND SECTION (in the Electrical Department, The University, Glasgow), at 6.30 p.m.—Mr. A. L. Whitwell: "Electronics in Aircraft Design".

SOCIETY OF CHEMICAL INDUSTRY, BIRMINGHAM AND MIDLAND SECTION AND PLASTICS AND POLYMER GROUP (in the Medical Theatre, The University, Edmund Street, Birmingham), at 6.30 p.m.—Prof. H. W. Melville, F.R.S.: "Co-polymerization and related Phenomena".

SOCIETY OF PUBLIC ANALYSTS AND OTHER ANALYTICAL CHEMISTS (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.45 p.m.—Mr. J. Straub: "The Calculation of the Physical Composition of Wheat Flours and Offals from the Chemical Analysis"; Dr. D. W. Kent-Jones and Mr. W. Martin: "A Photo-electric Method of Determining the Colour of Flour as affected by Grade, by Measurements of Reflecting Power"; Dr. D. W. Kent-Jones, Dr. A. J. Amos and Mr. W. Martin: "Experiments in the Photo-electric Recording of Flour Grade by Measurements of Reflecting Power".

BRITISH INSTITUTION OF RADIO ENGINEERS, MERSEYSIDE SECTION (in the Accountants' Hall, Derby Square, Liverpool), at 6 p.m.—Mr. L. H. Bedford: "The Sensitivity and Other Properties of Television Camera Tubes".

Thursday, October 6

PHYSICAL SOCIETY, ACOUSTICS GROUP (at the Architectural Association, 34-36 Bedford Square, London, W.C.1), at 10.30 a.m.—Discussion on "Acoustical Practice in Auditorium Design".

ASSOCIATION OF APPLIED BIOLOGISTS (at the Imperial College of Science and Technology, South Kensington, London, S.W.7), at 2 p.m.—Papers on "Virus Diseases of Trees".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Prof. E. B. Moullin: Inaugural Address.

MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY (in the Reynolds Hall, College of Technology, Manchester), at 5.30 p.m.—Prof. P. M. S. Blackett, F.R.S.: "Some Recent Advances in Cosmic Ray Research".

ROYAL AERONAUTICAL SOCIETY (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 6 p.m.—Mr. I. Driggs: "Aircraft Design Analysis Methods as employed by the Research Division of the Bureau of Aeronautics, U.S. Navy Department".

SOCIETY OF CHEMICAL INDUSTRY, NOTTINGHAM SECTION (at the Gas Showrooms, Nottingham), at 7.15 p.m.—Mr. G. N. Hodson: "The Use of Ceramics in Chemical Industry".

Friday, October 7

PHYSICAL SOCIETY (at the Imperial College of Science and Technology, Imperial Institute Road, London, S.W.7), at 5 p.m.—Mr. H. Kolsky: "An Investigation of the Mechanical Properties of Materials at Very High Rates of Loading".

Friday, October 7—Sunday, October 9

ROYAL SOCIETY FOR THE PREVENTION OF ACCIDENTS, on behalf of the Association of British Chemical Manufacturers (at the Royal Hotel, Scarborough).—Conference on Industrial Safety.

Saturday, October 8

MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY, SOCIAL PHILOSOPHY SECTION (at Holly Royde, 30 Palatine Road, Withington, Manchester), at 2.45 p.m.—Prof. S. Dobrin: "Pushkin, a Witness for Russia".

Saturday, October 8—Wednesday, October 26

ROYAL PHOTOGRAPHIC SOCIETY (at 16 Princes Gate, London, S.W.7), at 10 a.m.—Ninety-fourth Annual Exhibition of Photography, Part 2: Scientific, Nature, Record and Technical Exhibits.

APPOINTMENTS VACANT

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

BIOCHEMIST—THE VETERINARY RESEARCH DIVISION of the Ministry of Agriculture—The Director of Establishments, Ministry of Finance, Stormont, Belfast (October 11).

ANALYST IN THE CHEMISTRY DEPARTMENT, and a RESEARCH BIOCHEMIST as Assistant in the ANIMAL HUSBANDRY DEPARTMENT—The Secretary, West of Scotland Agricultural College, 6 Blythswood Square, Glasgow, C.2 (October 12).

PRINCIPAL SCIENTIFIC OFFICERS and SENIOR SCIENTIFIC OFFICERS (with 1st or 2nd Class Honours degree in chemistry or physics, or equivalent, with suitable postgraduate experience in emission spectroscopy, electronic techniques, or physical chemistry) in the Ministry of Supply Chemical Inspectorate (Atomic Energy), and PRINCIPAL SCIENTIFIC OFFICERS or SENIOR SCIENTIFIC OFFICERS (with 1st or 2nd Class Honours degree in chemistry with experience in fundamental physical or inorganic chemistry research), and a SENIOR SCIENTIFIC OFFICER (with 1st or 2nd Class Honours degree in chemistry or physics, and research experience in X-ray crystallography), at the Atomic Energy Research Establishment, Harwell—The Secretary, Civil Service Commission, Scientific Branch, 27 Grosvenor Square, London, W.1, quoting No. 2794 (October 14).

PRINCIPAL SCIENTIFIC OFFICER, SENIOR SCIENTIFIC OFFICERS (2), SCIENTIFIC OFFICERS (2), a SENIOR EXPERIMENTAL OFFICER, and EXPERIMENTAL OFFICERS (4), in a Research and Development Branch at Salisbury, near Adelaide, of the Commonwealth of Australia Department of Supply and Development—The Australian Munitions Representative, Canberra House, 87 Jermyn Street, London, S.W.1 (October 15).

SHOP MANAGER (Development) to plan and supervise development work in connexion with filling of all types of ammunition (Ref. C.605/49BN), and a SHOP MANAGER (Engineering) to organise and manage general engineering shops engaged on factory plant maintenance (Ref. C.606/49BN), at a Ministry of Supply factory in Lancashire—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting the appropriate Ref. No. (October 24).

PHYSICAL or INORGANIC CHEMISTS in the London area, under the Ministry of Supply—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting F.697/49AA (October 28).

NATURAL HISTORY TECHNICAL ASSISTANT—The Keeper of the Museum, The Yorkshire Museum, York (October 31).

LECTURER IN BOTANY in the University of Cape Town—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (October 31).

OFFICER-IN-CHARGE, Underwater Research Laboratory, Auckland—The Office of the High Commissioner for New Zealand, 415 Strand, London, W.C.2 (October 31).

LECTURER IN CIVIL ENGINEERING (with special interest in Soil Mechanics and Reinforced Concrete) at the University of Melbourne—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (November 1).

MATHEMATICIANS (with knowledge of statistical mechanics, gas kinetics and principles of gas dynamics) as Senior Scientific Officers under the Ministry of Supply in South-East England—The Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting A.230/49AA (November 3).

SCIENTIFIC OFFICERS, EXPERIMENTAL OFFICERS or ASSISTANT EXPERIMENTAL OFFICERS at the Atomic Energy Research Establishment, Harwell, for (a) statistical work on activity, Hollerith and exposure records, and (b) routine and research work on health tolerances—The Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting A.236/49AA (November 4).

PROFESSOR OF CHEMICAL TECHNOLOGY, with special reference to Chemical Engineering—The Registrar, Indian Institute of Science, Bangalore 3, India (November 30).

RESEARCH OFFICER IN THE NATIONAL INSTITUTE FOR PERSONNEL RESEARCH, Johannesburg—The South African Scientific Liaison Officer, Africa House, Kingsway, London, W.C.2 (Pretoria, November 30).

CHIEF ASSISTANT AT THE RADCLIFFE OBSERVATORY, Pretoria—The Secretary to the Radcliffe Trustees, 7 Lincoln's Inn Fields, London, W.C.2 (November 30).

LECTURER IN AGRICULTURAL CHEMISTRY—The Secretary, Wye College, Wye, Ashford, Kent.

ASSISTANT PROFESSOR OF PHYSICAL CHEMISTRY—Prof. A. N. Campbell, Department of Chemistry, University of Manitoba, Winnipeg, Canada.

LECTURER IN BIOLOGY—The Registrar, College of Technology and Commerce, The Newark, Leicester.

LABORATORY TECHNICIAN—The Administrative Officer, Kingston General Hospital, Hull.

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