

FORTHCOMING EVENTS

Meetings marked with an asterisk * are open to the public

Monday, November 7

UNIVERSITY OF LONDON (in the Physiology Theatre, University College, Gower Street, London, W.C.1), at 4.45 p.m.—Dr. W. E. Van Heyningen: "Bacterial Toxins".* (Further Lectures on November 14, 21 and 28.)

ROYAL GEOGRAPHICAL SOCIETY (at Kensington Gore, London, S.W.7), at 5 p.m.—Prof. D. L. Linton: "Graded Rivers".

ROYAL INSTITUTE OF CHEMISTRY, MANCHESTER AND DISTRICT SECTION (in the Lecture Hall, Central Library, Stockport), at 7 p.m.—Dr. G. N. Dyson: "A System of Chemical Nomenclature".

Tuesday, November 8

ROYAL ANTHROPOLOGICAL INSTITUTE (at 21 Bedford Square, London, W.C.1), at 5 p.m.—Mr. T. Burton Brown: "Evidence from Azarbaijan regarding the coming of the Indo-Europeans".

UNIVERSITY OF LONDON (in the Geology Lecture Theatre, Imperial College of Science and Technology, South Kensington, London, S.W.7), at 5.30 p.m.—Prof. T. Barth (Oslo): "New Principles in the Study of Geochemical Cycles".* (Further Lecture on November 10.)

PHYSICAL SOCIETY, LOW TEMPERATURE GROUP (joint meeting with the INSTITUTION OF CHEMICAL ENGINEERS, at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Conference on "Heat Transfer at Low Temperatures".

INSTITUTION OF WORKS MANAGERS, MERSEYSIDE BRANCH (at the Exchange Hotel, Liverpool), at 6.30 p.m.—Mr. W. S. Vick: "Incentives".

MANCHESTER GEOGRAPHICAL SOCIETY (at the Geographical Hall, 16 St. Mary's Parsonage, Manchester), at 6.30 p.m.—Lieut.-Colonel E. J. Claridge: "Nigeria, my Land of Adoption".

INSTITUTION OF WORKS MANAGERS, LEICESTER BRANCH (at the College of Technology, St. George's Avenue, Northampton), at 7 p.m.—Mr. L. C. Ord: "American Production Methods".

ROYAL AERONAUTICAL SOCIETY (at 4 Hamilton Place, London, W.1), at 7 p.m.—Mr. R. A. Shaw: "Resonance in Aerodynamics".

Monday, November 7—Tuesday, November 8

INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENTS SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 2.30 p.m. and 5.30 p.m.—Symposium of Papers on "Ferromagnetic Materials".

Wednesday, November 9

CHEMICAL SOCIETY, MANCHESTER SECTION (joint meeting with the ROYAL INSTITUTE OF CHEMISTRY and the SOCIETY OF CHEMICAL INDUSTRY, in the Chemistry Department, The University, Manchester), at 10.30 a.m., 2.30 p.m. and 5.15 p.m.—Symposium on "Some Chemical Aspects of Atomic Energy" (to be introduced by Dr. R. Spence).

INSTITUTE OF FUEL, NORTH-WESTERN SECTION (joint meeting with the NATIONAL SMOKE ABATEMENT SOCIETY, at the Engineers' Club, Albert Square, Manchester), at 2 p.m.—Mr. W. F. Howell: "Industrial Gas in the Manchester District".

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. Bengt Strömgren: "The Properties of Matter in Interstellar Space".* (Further Lectures on November 10 and 14.)

MANCHESTER METALLURGICAL SOCIETY (at the Engineers' Club, Albert Square, Manchester), at 6.30 p.m.—Dr. E. Voce: "Recent Developments in Copper and Copper Alloys".

INSTITUTION OF ELECTRICAL ENGINEERS, NORTH-EAST SCOTLAND SUB-CENTRE (at the Caledonian Hotel, Aberdeen), at 7.30 p.m.—Discussion on "Education for Engineering" (to be opened by Dr. E. Wilkinson, Mr. H. J. Revell and Mr. R. T. Pirie).

Thursday, November 10

INSTITUTION OF WORKS MANAGERS, WEMBLEY SUB-BRANCH (at the Rest Hotel, Kenton), at 12.30 p.m.—Mr. J. C. Cornwell: "Piercing Diamonds for Drawing Wire".

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 2.30 p.m.—Discussion on "Detonation" (to be opened by Dr. W. G. Penney).

MINERALOGICAL SOCIETY (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Scientific Papers.

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.—Prof. Wilson Baker, F.R.S.: "A New Type of Aromatic Compound".

INSTITUTION OF ELECTRICAL ENGINEERS, UTILIZATION SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Mr. F. W. Cox and Mr. W. E. Swale: "Electricity in the Cotton Industry".

PHYSICAL SOCIETY, ACOUSTICS GROUP (in the Lecture Hall, Trinity College of Music, Mandeville Place, London, W.1), at 5.30 p.m.—Mr. Llewellyn S. Lloyd: "Concert Pitch".

CHEMICAL SOCIETY, HULL SECTION (joint meeting with the UNIVERSITY COLLEGE SCIENTIFIC SOCIETY, in the Science Lecture Theatre, University College, Hull), at 6 p.m.—Prof. N. K. Adam, F.R.S.: "Surface Films".

ILLUMINATING ENGINEERING SOCIETY, MANCHESTER CENTRE (joint meeting with the MANCHESTER AND DISTRICT BRANCH of the INSTITUTE OF PHYSICS, in the Reynolds Hall, College of Technology, Manchester), at 6 p.m.—Prof. H. Hartridge, F.R.S.: "Recent Advances in the Physiology of Colour Vision".

CHEMICAL SOCIETY, NOTTINGHAM SECTION (joint meeting with the UNIVERSITY CHEMICAL SOCIETY, in the Lecture Theatre, Chemistry Department, The University, Nottingham), at 6.30 p.m.—Prof. M. Stacey: "Organic Compounds of Fluorine".

WOMEN'S ENGINEERING SOCIETY (at 35 Grosvenor Place, London, S.W.1), at 7 p.m.—Discussion on "Women and Mechanical Engineering".

PHARMACEUTICAL SOCIETY (at 17 Bloomsbury Square, London, W.C.1), at 7.30 p.m.—Mr. T. C. Denston: "The British Pharmaceutical Codex, 1949".

Friday, November 11

MINERALOGICAL SOCIETY, CLAY MINERALS GROUP (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 10 a.m.—Discussion on "The Less Common Clay Minerals".

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

INSTITUTION OF WORKS MANAGERS, MANCHESTER BRANCH (at the Engineers' Club, Albert Square, Manchester), at 6.30 p.m.—Mr. J. W. Hendry: "Man-hour Output—Time Study's Contribution".

SOCIETY OF CHEMICAL INDUSTRY, FINE CHEMICALS GROUP (in the Chemistry Lecture Theatre, King's College, Strand, London, W.C.2), at 7 p.m.—Dr. D. W. Adamson: "The Chemistry of Antihistamine and Related Drugs".

CHEMICAL SOCIETY, ABERDEEN BRANCH (joint meeting with the ROYAL INSTITUTE OF CHEMISTRY and the SOCIETY OF CHEMICAL INDUSTRY in the Chemistry Department, Marischal College, Aberdeen), at 7.30 p.m.—Prof. E. B. H. Jones: "Acetylene and Acetylenic Compounds in Organic Synthesis" (Tilden Lecture).

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Dr. A. G. Gaydon: "Flame Spectra".

Thursday, November 10—Friday, November 11

IRON AND STEEL INSTITUTE (at 4 Grosvenor Gardens, London, S.W.1), at 10 a.m. each day.—Autumn General Meeting.

Saturday, November 12

BIOCHEMICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 11 a.m.—Scientific Papers.

INSTITUTE OF PHYSICS, SOUTH WALES BRANCH (at the University College, Cardiff), at 2 p.m.—Mr. H. P. Rooksby and Mr. E. G. Steward: "Industrial Applications of X-Ray Analysis".

APPOINTMENTS VACANT

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

CHIEF OF WORK ON INSECTICIDE PROBLEMS IN LONDON—The Secretary, Agricultural Research Council, 6a Dean's Yard, London, S.W.1 (November 12).

ASSISTANT VETERINARY INVESTIGATION OFFICER—The Secretary, West of Scotland Agricultural College, 6 Blythswood Square, Glasgow, C.2 (November 12).

ASSISTANT CHEMIST—The Chief Engineer, Middlesex Main Drainage Department, Isleworth, Middx., quoting G.201.T (November 12).

VETERINARY RESEARCH OFFICER (Scientific Officer grade)—The Director, Agricultural Research Council's Field Station, Compton, Newbury, Berks (November 12).

ASSISTANT IN THE ABSTRACTING AND TRANSLATION SECTION of the Secretary's Department in London—The Director of Establishments, British Electricity Authority, British Electricity House, Great Portland Street, London, W.1, endorsed AE/35 (November 14).

LABORATORY ASSISTANT IN THE DEPARTMENT OF AGRICULTURE (Agricultural Zoology)—The Secretary and Registrar, University College of North Wales, Bangor (November 14).

SENIOR ENGINEERING ASSISTANT—The Engineer and Works Manager, Engineer's Office, Wey Valley Water Company, Hindhead, Surrey (November 14).

ASSISTANT (male) IN THE SCIENTIFIC LIAISON SECTION—The Secretary, East Malling Research Station, East Malling, Maidstone, Kent (November 19).

ASSISTANT LECTURER IN THE DEPARTMENT OF PHYSIOLOGY—The Registrar, The University, Liverpool (November 19).

ASSISTANT LECTURER IN MATHEMATICS—The Registrar, The University, Reading (November 24).

SCIENTIFIC OFFICER (with an Honours degree in mathematics or physics) in the Operational Research Section of the Ministry of Civil Aviation—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting A.257/49BN (November 26).

EXPERIMENTAL OFFICERS in Ministry of Supply Research and Development Establishments, chiefly in the Midlands and South England, in the following fields: Chemistry (Ref. F.563/49BN), physical, analytical (with special reference to modern techniques), organic, and chemical engineering; Metallurgy (Ref. F. 563/49 BN); Physics (Ref. A.398/48 BN), particularly in its application to electronic or engineering problems including instrumentation; Aerodynamics (Ref. C.12/49BN), including wind tunnel and flight work, subsonic and supersonic speeds; Aircraft Structural Theory (Ref. C.12/49BN), including flutter and vibration, structural strength and air-worthiness; Instrumentation (Ref. C.12/49BN), including computing devices, control systems, etc.; Electronics (Ref. D.6/49BN), applications to general research needs and computing devices, etc.; Radio and Radar (Ref. D.6/49BN), particularly U.H.F. techniques, miniaturization aerial, etc.; Library and Technical Information (Ref. F.563/49BN) in any of the fields listed above—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting the appropriate Ref. No. (November 26).