

FORTHCOMING EVENTS

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

Monday, March 13

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. B. Rensch: "The Non-Specificity of Nervous Conduction".

INSTITUTION OF ELECTRICAL ENGINEERS, LONDON STUDENTS' SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 7 p.m.—Mr. R. C. Orford: "The Electronic Performance of Simple Mathematical Processes".

Tuesday, March 14

BRITISH PSYCHOLOGICAL SOCIETY, INDUSTRIAL SECTION (In Room 105, London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 1 p.m.—Annual General Meeting; at 1.10 p.m.—Prof. P. E. Vernon: "Validation of the Civil Service Selection Board".

BIOMETRIC SOCIETY, BRITISH REGION (joint meeting with the BIOLOGICAL METHODS GROUP OF THE SOCIETY OF PUBLIC ANALYSTS AND OTHER ANALYTICAL CHEMISTS, at the Medical Society of London, Chandos Street, Cavendish Square, London, W.1), at 2.45 p.m.—Symposium on "The Design and Evaluation of Biological Assays".

ZOOLOGICAL SOCIETY OF LONDON (at the Zoological Gardens, Regent's Park, London, N.W.8), at 5 p.m.—Scientific Papers.

ROYAL SOCIETY OF ARTS, DOMINIONS AND COLONIES SECTION (at John Adam Street, Adelphi, London, W.C.2), at 5.15 p.m.—Sir Harold Tempany: "Soil Erosion in the Colonial Empire".

INSTITUTION OF CHEMICAL ENGINEERS (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Research Papers from Imperial and University Colleges, London, and the University of Birmingham.

INSTITUTION OF ELECTRICAL ENGINEERS, MEASUREMENTS SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Dr. A. Porter and Mr. F. W. Stoneman: "A New Approach to the Design of Pulse-Monitored Servo Systems".

INSTITUTION OF OFFICE MANAGERS, MERSEYSIDE BRANCH (at the Exchange Hotel, Liverpool), at 6.30 p.m.—Mr. J. W. Hendry: "Time Study as an Aid to Productivity".

MANCHESTER GEOGRAPHICAL SOCIETY (at the Geographical Hall, 16 St. Mary's Parsonage, Manchester), at 6.30 p.m.—Prof. E. G. Bowen: "Highland Britain in the Dark Ages".

SOCIETY OF CHEMICAL INDUSTRY, PLASTICS AND POLYMER GROUP (at the Royal Society of Tropical Medicine, Manson House, 26 Portland Place, London, W.1), at 6.30 p.m.—Mr. A. R. Burgess: "Degradation and Weathering of Plastics and Rubbers".

BRITISH ESPERANTIST SCIENTIFIC ASSOCIATION (in the Electrical Lecture Room, University College, Gower Street, London, W.C.1), at 7 p.m.—Dr. J. E. Holmstrom: "Internationalisation of Subject Index Heads" (in English).

INSTITUTION OF OFFICE MANAGERS, WEST MIDLAND BRANCH (at the Grand Hotel, Birmingham), at 7 p.m.—Mr. D. F. Galloway: "Production Engineering Research Association and your Production Problems".

Wednesday, March 15

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—Sir Harold West: "The Thorncliffe Experiment in Employee Relationships".

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO SECTION (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Prof. Willis Jackson: "The Structure, Electrical Properties and Applications of the Barium-Titanate Class of Ceramic Materials".

ROYAL MICROSCOPICAL SOCIETY (in the Hastings Hall, B.M.A. House, Tavistock Square, London, W.C.1), at 5.30 p.m.—Dr. G. H. Bourne: "Golgi Apparatus and Mitochondria and their Significance in Cellular Physiology".

BRITISH INSTITUTION OF RADIO ENGINEERS, NORTH-EASTERN SECTION (at Neville Hall, Westgate Road, Newcastle-upon-Tyne), at 6 p.m.—Dr. Prowse: "Electrical Breakdown of Gases at Ultra High Frequencies".

INSTITUTION OF ELECTRICAL ENGINEERS, MERSEY AND NORTH WALES CENTRE (joint meeting with the LIVERPOOL ENGINEERING SOCIETY, at The Temple, Dale Street, Liverpool), at 6 p.m.—Prof. J. M. Meek: "The Nature of the Electric Spark".

MANCHESTER METALLURGICAL SOCIETY (joint meeting with the INSTITUTE OF METALS, at the Engineers' Club, Albert Square, Manchester), at 6.30 p.m.—Dr. U. R. Evans, F.R.S.: "Modern Views of the Corrosion of Metals".

Thursday, March 16

ROYAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 11 a.m.—Discussion of "The Measurement of Growth and Form" (to be opened by Prof. S. Zuckerman, F.R.S.).

CHEMICAL SOCIETY, LIVERPOOL SECTION (in the Chemistry Lecture Theatre, The University, Liverpool), at 4.30 p.m.—Prof. E. K. Rideal, F.R.S.: "Heterogeneous Catalysis".

SOCIETY FOR THE PRESERVATION OF THE FAUNA OF THE EMPIRE (at the Zoological Society of London, Zoological Gardens, Regent's Park, London, N.W.8), at 4.30 p.m.—Major C. C. Wilson: A Travelogue of the Indian Jungle, mainly concerned with Capturing and Training Wild Elephants.

INSTITUTION OF MINING AND METALLURGY (at the Geological Society of London, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Dr. W. M. Evans: "The Hollow Charge Effect"; Mr. Norman Hedley: "Polyphosphates in Cyanidation".

CHEMICAL SOCIETY, SHEFFIELD SECTION (joint meeting with the UNIVERSITY CHEMICAL SOCIETY, in the Chemistry Lecture Theatre, The University, Sheffield), at 5.30 p.m.—Prof. E. R. H. Jones: "Recent Developments in Acetylene Chemistry".

PHYSICAL SOCIETY, ACOUSTICS GROUP (in the Henry Jarvis Hall, Royal Institute of British Architects, 66 Portland Place, London, W.1), at 5.30 p.m.—Third Annual General Meeting; at 5.45 p.m.—Mr. P. H. Parkin: "The Transmission of Sound in Buildings".

UNIVERSITY OF LONDON (at King's College, Strand, London, W.C.2), at 5.30 p.m.—Prof. B. Segre (Bologna): "Arithmetical Questions on Algebraic Varieties".* (Further Lectures on March 17 and 21.)

CHEMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 7.15 p.m.—Scientific Papers.

CHEMICAL SOCIETY, EDINBURGH SECTION (joint meeting with the ROYAL INSTITUTE OF CHEMISTRY and the SOCIETY OF CHEMICAL INDUSTRY, in the North British Station Hotel, Edinburgh), at 7.30 p.m.—Dr. M. Ritchie: "Some Aspects of Photo-oxidation with reference to Chlorophyll".

BRITISH INSTITUTE OF RADIOLOGY (at 32 Welbeck Street, London, W.1) at 8.15 p.m.—"Megavoltage X-Rays".

Friday, March 17

CHEMICAL SOCIETY, BIRMINGHAM SECTION (in the Main Chemistry Lecture Theatre, The University, Edgbaston, Birmingham), at 4.30 p.m.—Prof. E. K. Rideal, F.R.S.: "How Crystals Grow".

SOCIETY OF PUBLIC ANALYSTS AND OTHER ANALYTICAL CHEMISTS (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Annual General Meeting; Sir John Russell, F.R.S.: The Bernard Dyer Memorial Lecture.

UNIVERSITY OF LONDON (at the Institute of Archaeology, Inner Circle, Regent's Park, London, N.W.1), at 5.30 p.m.—Prof. R. Pittinone (Vienna): "Prehistoric Mining in Austria—Problems and Facts".* (Further Lectures on March 20 and 21.)

BRITISH INSTITUTE OF RADIOLOGY (joint meeting with the INSTITUTE OF PHYSICS, at 32 Welbeck Street, London, W.1), at 6.30 p.m.—Symposium on "Biological Effects of Non-Ionizing Radiations with particular reference to Micro-Waves".

INSTITUTE OF PHYSICS, MANCHESTER AND DISTRICT BRANCH (in the New Physics Theatre, The University, Manchester), at 7 p.m.—Prof. W. Sucksmith, F.R.S.: "The Determination of Phase Boundaries by Magnetic Methods".

Saturday, March 18

INSTITUTION OF CHEMICAL ENGINEERS, NORTH-WESTERN BRANCH (in the Reynolds Hall, College of Technology, Manchester), at 3 p.m.—Dr. M. Ruhemann: "The Production of Technical Argon".

APPOINTMENTS VACANT

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

GRADUATE (male, Scientific Officer grade) in THE ANIMAL HUSBANDRY DEPARTMENT (duties will include studies in the production of grassland herbage and of its utilization under experimental and farming conditions)—The Secretary, Hannah Dairy Research Institute, Kirkhill, Ayr (March 18).

LECTURER IN CHEMISTRY—The Principal and Clerk to the Governing Body, Wigan and District Mining and Technical College, Wigan (March 18).

MEDICAL STATISTICIAN in the General Register Office—The Secretary, Civil Service Commission, 6 Burlington Gardens, London, W.1, quoting No. 2968 (March 18).

SENIOR ASSISTANT responsible to the Principal for developing part-time Day and Evening Courses in chemistry, physics and related subjects, and a TEACHER OF BUILDING SCIENCE who can offer physics and chemistry for Senior and Advanced full-time and part-time Courses in building, at the College of Commerce and Technology—The Director of Education, Education Office, Sheffield 1 (March 18).

CHEMIST to join Plant Pathologist studying mineral nutrition of plants in relation to disease—The Secretary, School of Agriculture, Cambridge (March 31).

LECTURER (Grade I) IN EXPERIMENTAL THERAPEUTICS—The Secretary, The University, Birmingham 3 (March 31).

RESEARCH BIOCHEMIST to work on the biochemistry and metabolism of the eye in relation to eye disease, at the Nuffield Laboratory of Ophthalmology, Eye Hospital, Oxford—The Registrar, University Registry, Oxford (March 31).

AGRICULTURAL CHEMIST in the Colonial Agricultural Service, Kenya—The Director of Recruitment, Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1.

DIRECTOR OF ENGINEERING SERVICES—The Ministry of Supply, Division of Atomic Energy (Production), Risley, near Warrington, Lancs.

DIRECTOR (Senior Principal Scientific Officer grade) OF FISH CULTURE RESEARCH AND TRAINING INSTITUTE, Penang—The Under-Secretary of State, Colonial Office, Research Department, Sanctuary Buildings, Great Smith Street, London, S.W.1.

GRADUATE CHEMIST (young) for research and development on the electro-deposition of metals and alloys—The Director, Tin Research Institute, Fraser Road, Perivale, Greenford, Middlesex.

LECTURER IN METALLURGY—The Principal, Borough Polytechnic, Borough Road, London, S.E.1.

ASSISTANT WORKS MANAGERS at Windscale Works, Sellafield, Cumberland, to be responsible to the Works Manager for (a) the operation of a large chemical plant handling radio-active material, or (b) the operation of nuclear piles, and an INSTRUMENT ENGINEER at Capenhurst Factory, near Chester, to be responsible under the Works Chief Engineer for the operation and maintenance of all electronic and industrial instruments in the Production Group—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs.

MAINTENANCE ENGINEER at Windscale Works, Sellafield, Cumberland, to undertake the maintenance of a large factory consisting of nuclear piles and associated chemical plant—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs.