

FORTHCOMING EVENTS

Saturday, February 17

INSTITUTE OF PHYSIOS (LONDON AND HOME COUNTIES' BRANCH) (at the Royal Institution, Albemarle Street, London, W.1), at 2.30 p.m.—Dr. R. E. Slade: "The Organisation of Research in Industry".

NORTH OF ENGLAND INSTITUTE OF MINING AND MECHANICAL ENGINEERS (at Neville Hall, Newcastle-upon-Tyne), at 2.30 p.m.—Lieut.-Colonel H. E. B. Daniell and Mr. L. H. Forster: "Successful Operation of Two-Stage Air-Cooled Inbye-Compressor"; Mr. R. Williams, Mr. W. Jeffery and Mr. A. Taylor: "Outbursts of Gas from the Floor of Coal Seams, Part 2".

Saturday, February 17—Sunday, February 18

ASSOCIATION OF SCIENTIFIC WORKERS (at Caxton Hall, Westminster, London, S.W.1)—Conference on "Science in Peace".

Saturday, February 17

At 2.15 p.m.—"Science and Production" (Chairman: Prof. P. M. S. Blackett, F.R.S.).

Sunday, February 18

At 10 a.m.—"The Future Development of Science" (Chairman: Sir Robert Watson-Watt, F.R.S.).

At 2.30 p.m.—"Science in Everyday Life" (Chairman: Prof. H. Levy).

Monday, February 19

IRON AND STEEL INSTITUTE (joint meeting with the CLEVELAND INSTITUTE OF ENGINEERS) (at the Cleveland Scientific and Technical Institute, Corporation Road, Middlesbrough), at 6.30 p.m.—Mr. G. D. Elliot: "Ironmaking at the Appleby-Frodingham Works of the United Steel Companies, Limited".

Tuesday, February 20

ROYAL SOCIETY OF ARTS (DOMINIONS AND COLONIES SECTION) (at John Adam Street, Adelphi, London, W.C.2), at 1.45 p.m.—Sir Edmund O. Teale: "The Contribution of Geological Survey to the Development of the Mineral and other Resources of East and West Africa".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5.15 p.m.—Sir George Dyson: "The Origin and Development of Early Musical Forms", (2) "Purcell and Couperin".

ROYAL STATISTICAL SOCIETY (at the Royal Society of Arts, John Adam Street, Adelphi, London, W.C.2), at 5.15 p.m.—Mr. H. Leak and Mr. A. Maizels: "The Structure of British Industry".

INSTITUTION OF CIVIL ENGINEERS (at Great George Street, Westminster, London, S.W.1), at 5.30 p.m.—Dr. H. Chasley: "Dredging Machinery".

INSTITUTION OF ELECTRICAL ENGINEERS (RADIO SECTION) (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Discussion on "Aspects of Post-War Valve Standardization" (to be opened by Mr. A. H. Cooper).

Wednesday, February 21

BRITISH SOCIETY OF ANIMAL PRODUCTION (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 10.30 a.m.—Discussion on "Meat". At 11.15 a.m.—Major W. H. Warman and Mr. R. W. Pomeroy: "Supplies"; at 2 p.m.—Dr. E. H. Callow: "Food Value, Quality and Grading of Meat with special reference to Beef"; at 3.15 p.m.—Mr. T. Shaw: "Marketing and Distribution".

ROYAL SOCIETY OF MEDICINE (at 1 Wimpole Street, London, W.1), at 2 p.m.—Discussion on "The Veterinary and Medical Control of the Milk Supply" (to be opened by Mr. H. T. Matthews (Veterinary), Dr. W. A. Lethem (Medical) and Mr. Clyde Higgs (Agricultural)).

BRITISH SOCIETY FOR INTERNATIONAL BIBLIOGRAPHY (at the Institution of Electrical Engineers, Savoy Place, Victoria Embankment, London, W.C.2), at 2.30 p.m.—Mr. E. M. Bennett: "The Classification of Inventions disclosed in United Kingdom Patents Specifications"; Mr. H. Rotenburg: "Towards a Revision of the Engineering Section of the Universal Decimal Classification".

Thursday, February 22

LINNEAN SOCIETY OF LONDON (joint meeting with the ZOOLOGICAL SOCIETY OF LONDON) (at Burlington House, Piccadilly, London, W.1), at 2.30 p.m.—"The Land's End and Beyond" (a colour-film with commentary by Mr. John Chear); Mr. Paul de Laszlo: "Colour Photography as applied to Biology"; "Ethiopia" (a colour-film with commentary by Mr. H. G. Hope Gill).

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5.15 p.m.—Prof. James Gray, F.R.S.: "Locomotor Mechanisms in Vertebrate Animals", (4) "Nervous Control of Movement".

Friday, February 23

INSTITUTE OF FUEL (joint meeting with the NATIONAL SMOKE ABATEMENT SOCIETY) (at the Institution of Electrical Engineers, Savoy Place, Victoria Embankment, London, W.C.2), at 10 a.m.—Conference on "Post-War Smoke Abatement". Dr. G. M. B. Dobson, F.R.S.: "A Statement of the Problem"; Major S. F. Markham, M.P.: "The Effects on Civilisation of Atmospheric Pollution"; Mr. A. Blackie: "Domestic Smoke"; Mr. M. G. Bennett: "Railway Smoke".

ROYAL SOCIETY OF MEDICINE (at 1 Wimpole Street, London, W.1), at 4.30 p.m.—Prof. Robert Debré (Professor of Pediatrics in Paris): "Conditions of Children in France under the Occupation".

PHYSICAL SOCIETY (in the Lecture Theatre of the Science Museum, Exhibition Road, South Kensington, London, S.W.7), at 5 p.m.—Mr. F. W. Cuckow: "The Electron Microscope and its Applications".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5 p.m.—Prof. Benjamin Farrington: "The Character of Early Greek Science".

Saturday, February 24

ASSOCIATION FOR SCIENTIFIC PHOTOGRAPHY (at Caxton Hall, Westminster, London, S.W.1), at 2.30 p.m.—Mr. D. R. Barber and Mr. E. H. Amstein: "Factors Influencing the Choice of Photographic Materials for Use in Quantitative Spectrography".

INSTITUTION OF MECHANICAL ENGINEERS (GRADUATES' SECTION) (at Storey's Gate, St. James's Park, London, S.W.1), at 3.30 p.m.—Mr. N. Haulon: "The Problems involved in the Establishment of a Large Works in a Country District".

APPOINTMENTS VACANT

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

ASSISTANT MUNICIPAL ENGINEER by the Acera Town Council, Gold Coast—The Ministry of Labour and National Service, Appointments Department, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. E.1174.A) (February 22).

ASSISTANT ELECTRICAL ENGINEER for Colliery Power-House Overseas (India)—The Ministry of Labour and National Service, Appointments Department, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. D.1023.XA) (February 22).

TEACHER (resident, certificated, graduate or non-graduate) of GENERAL SCIENCE (preferably including AGRICULTURAL SCIENCE) in the Junior Technical School in Agriculture, Pibwrlwyd—The Director of Education, County Education Offices, County Hall, The Castle, Carmarthen (February 24).

CHEMIST (Metallurgist) for large engineering factory on North-East Coast—The Ministry of Labour and National Service, Appointments Department, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. F.3385.A) (February 24).

HEAD OF THE ELECTRICAL ENGINEERING DEPARTMENT—The Principal, Mining and Technical College, Church Street, Barnsley (February 24).

SENIOR and highly qualified MECHANICAL ENGINEER with specialized up-to-date knowledge of the Design and Operation of Large Steam Turbines and/or Boilers for highly efficient steam cycles—The Ministry of Labour and National Service, Appointments Department, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. C.2487.XA) (February 26).

MECHANICAL ENGINEER (resident) to supervise the installation of Boiler, Turbine and other Plant in a 100,000 kW. Station now under construction (Reference No. C.2468.XA), and several ASSISTANT MECHANICAL ENGINEERS and ASSISTANT ELECTRICAL ENGINEERS with experience in the Design, Specification and Construction of Power Station Plant (Reference No. C.2469.XA)—The Ministry of Labour and National Service, Appointments Department, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting the appropriate Reference No.) (February 27).

CIVIL ENGINEERS (4) for the duties of ASSISTANT DIVISIONAL ENGINEER in the Irrigation Department of the Sudan Government—The Ministry of Labour and National Service, Appointments Department, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. E.1376.A) (February 27).

TEACHER OF MECHANICAL ENGINEERING SUBJECTS, and a TEACHER OF ELECTRICAL ENGINEERING SUBJECTS—The Principal, Southall Technical College, Beaconsfield, Southall, Middx. (February 28).

CHEMISTS in the Directorate of Food Inspection in India—The Ministry of Labour and National Service, Appointments Department, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. F.3592.A) (March 1).

CHIEF SUPERINTENDENT in a Government establishment concerned with the development of Army Radar—The Ministry of Labour and National Service, Appointments Department, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. D.1082.A) (March 3).

ENGINEER to take charge of all ENGINEERING and ASSOCIATED SERVICES in large old-established Works in North Midlands area—The Ministry of Labour and National Service, Appointments Department, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. C.2453.XA) (March 6).

LECTURER IN ELECTRICAL ENGINEERING, to teach Day and Evening Students for London External B.Sc. (Eng.) and for Ordinary and Higher National Certificates in Electrical Engineering in the Norwich City College and Art School—The Director of Education, City Hall, Norwich (March 9).

ENGINEER for position of Personal Assistant to the Chief Engineer of a large iron and steelworks combine in the North of England—The Ministry of Labour and National Service, Appointments Department, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. C.2452.XA) (March 12).

RESEARCH ENGINEER immediately to organize and control Laboratory and Experimental Department of progressive manufacturing Company situated in N.W. London area—The Ministry of Labour and National Service, Appointments Department, Central (T. and S.) Register, Room 5/17, Sardinia Street, Kingsway, London, W.C.2 (quoting Reference No. C.2462.XA) (March 12).

PRINCIPAL OF THE SOUTH-EASTERN AGRICULTURAL COLLEGE, Wye—The Clerk to the Governors, 11 Bank Street, Ashford, Kent (March 19).

LABORATORY ASSISTANT IN THE DEPARTMENT OF BOTANY—The Secretary, Bedford College for Women, Regent's Park, London, N.W.1.

LECTURER (full-time) IN ELECTRICAL ENGINEERING—The Principal, Technical College, Brunswick Road, Gloucester.

CROP RECORDER at Sub-stations in Shropshire and Northumberland—The Secretary, National Institute of Agricultural Botany, Huntingdon Road, Cambridge.