

FORTHCOMING EVENTS

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

Tuesday, January 3—Wednesday, January 4

INSTITUTE OF PHYSICS, ELECTRON MICROSCOPY GROUP (in the Textile Industries Department, The University, Leeds).—Conference on "The Electron Microscopy of Textile and Other Industrial Fibres".

Tuesday, January 3—Friday, January 6

GEOGRAPHICAL ASSOCIATION (at the London School of Economics and Political Science, Houghton Street, London, W.C.2)—Annual Conference.

Wednesday, January 4

ROYAL STATISTICAL SOCIETY (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 5.15 p.m.—Dr. P. M. Grundy, Mr. M. J. R. Healy and Mr. D. H. S. Rees: "Economic Choice of the Amount of Experimentation".

INSTITUTE OF FUEL (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 5.30 p.m.—Mr. R. L. Brown: "Some Coal Research Problems and their Industrial Implications".*

Wednesday, January 4—Thursday, January 5

PHYSICAL SOCIETY, and the ROYAL METEOROLOGICAL SOCIETY (in the Department of Meteorology, Imperial College, London, S.W.7), at 9.30 a.m. daily—Joint Conference on "Cloud Physics".

Thursday, January 5

ROYAL AERONAUTICAL SOCIETY (at the Institution of Civil Engineers, Great George Street, London, S.W.1), at 3 p.m.—Wing Commander R. P. Beamont: "Test Flying—Current Problems and Techniques" (Young People's Lecture).

INSTITUTE OF REFRIGERATION (at the Institution of Mechanical Engineers, 1 Birdcage Walk, Westminster, London, S.W.1), at 5.30 p.m.—Mr. H. H. Egginton: "Refrigeration Controls".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, London, W.C.2), at 5.30 p.m.—Paper by the late Mr. T. Lawrie on "Highland Water Power—The Development of the North of Scotland Hydro-Electric Board" (the paper will be read by an Officer of the Board).

BRITISH INSTITUTION OF RADIO ENGINEERS, LONDON SECTION (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 6.30 p.m.—Mr. M. B. Martin and Mr. D. L. A. Smith: "Domestic Tape Recording Applications with special reference to Stereophonic Reproduction".

Friday, January 6

UNIVERSITY OF LONDON (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 5.15 p.m.—Prof. C. de Duve (University of Louvain): "Intracellular Distribution Patterns of Enzymes".* (Further Lecture on January 9.)

Saturday, January 7

BRITISH MYCOLOGICAL SOCIETY (in the Large Physics Lecture Theatre, Birkbeck College, Malet Street, London, W.C.1), at 11 a.m.—London Meeting.

BRITISH INTERPLANETARY SOCIETY (in the York Hall of Caxton Hall, Caxton Street, London, S.W.1), at 6 p.m.—Dr. H. P. Wilkins: "Evolution of Our Galaxy".

APPOINTMENTS VACANT

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

CHEMICAL ENGINEERS (with a good honours degree in chemical engineering or A.R.I.C. or A.M.I.Chem.E., or equivalent qualifications) to investigate plant control techniques, and the technical performance of plant in relation to programming or flowsheeting.—The Recruitment Officer, Industrial Group Headquarters, United Kingdom Atomic Energy Authority, Risley, near Warrington, Lancs (January 6).

CHIEF TRAINING OFFICER (with a science or engineering honours degree, and a wide experience with a large industrial organization in the selection and training of scientific and technical staff) to form and operate staff training schemes for professional, scientific and non-technical staff.—The Senior Recruitment Officer, United Kingdom Atomic Energy Authority, Risley, near Warrington (January 6).

ASSISTANT LECTURER (with a degree in science or agriculture and an interest in dairy chemistry) IN CHEMISTRY.—The Secretary, West of Scotland Agricultural College, 6 Blythswood Square, Glasgow, C.2 (January 10).

ASSISTANT EDUCATIONAL PSYCHOLOGIST (with a degree in psychology and approved clinical training) for duties consisting of advisory work in the schools and diagnostic work in the Hampshire County Council Child Guidance Clinic and Remand Homes.—Education Officer, The Castle, Winchester (January 14).

GUIDE LECTURER (with a degree in science or engineering, preferably with lecturing experience and a knowledge of French and German) at the Science Museum, for duties including the preparation and delivery of lectures (with visual aids and practical demonstrations) on the Engineering Sections and to conduct parties round the Museum

—Civil Service Commission, Scientific Branch, 20 Old Burlington Street, London, W.1, quoting S.4535/56 (January 14).

ASSISTANT (with a degree in electrical engineering, and preferably with some research or industrial experience) IN THE DEPARTMENT OF ENGINEERING.—The Secretary, The University, Edinburgh (January 15).

LECTURER, Grade II (graduate in mining with underground experience and preferably with some research experience) IN COAL MINING.—The Registrar, The University, Edgbaston, Birmingham 15 (January 16).

LIVESTOCK RESEARCH OFFICER (Poultry) (with a university degree with emphasis on animal nutrition) at the Poultry Experiment Station, Department of Agriculture, Seven Hills, N.S.W., Australia, to plan and undertake research work in the field of poultry nutrition.—The Agent General for New South Wales, 56 Strand, London, W.C.2 (January 24).

LECTURER (with special qualifications in inorganic chemistry, including experience in teaching from elementary level upwards) IN CHEMISTRY in St. Salvator's College—Joint Clerk to the University Court, The University, St. Andrews (January 31).

HEAD OF THE CHEMISTRY DEPARTMENT, Senior Principal Scientific Officer grade.—The Secretary, Rothamsted Experimental Station, Harpenden, Herts (February 1).

READER IN EXPERIMENTAL PHYSICS at the Royal Holloway College.—The Academic Registrar, University of London, Senate House, London, W.C.1 (February 7).

READER IN ZOOLOGY at Bedford College.—The Academic Registrar, University of London, Senate House, London, W.C.1 (February 9).

LECTURER or ASSISTANT LECTURER (with a special interest in physico-organic chemistry) IN CHEMISTRY.—The Secretary, The University, Exeter (February 11).

LECTURER IN ZOOLOGY.—The Secretary, The University, Edinburgh (February 11).

CHAIR OF ELECTRICAL ENGINEERING at Queen Mary College.—The Academic Registrar, University of London, Senate House, London, W.C.1 (February 13).

SENIOR LECTURER or LECTURER IN PHARMACOLOGY at the University College, Ibadan.—The Secretary, Senate Committee on Colleges Overseas in Special Relation, University of London, Senate House, London, W.C.1 (February 13).

READER IN MECHANICAL ENGINEERING at the Imperial College of Science and Technology.—The Academic Registrar, University of London, Senate House, London, W.C.1 (February 14).

READER IN AERONAUTICS at the Imperial College of Science and Technology.—The Academic Registrar, University of London, Senate House, London, W.C.1 (February 16).

ASSISTANT TRIALS OFFICERS (2) (with a degree in botany or agriculture or equivalent qualification, with practical experience in crop production) to work at the Sessle-Hayne Agricultural College, Newton Abbot, Devon, and Leeds University Farm, Headley Hall, Yorks.—The Secretary, National Institute of Agricultural Botany, Huntingdon Road, Cambridge.

HEAD (with a good degree in zoology and competent to undertake the planning and supervision of the filming and televising of zoological subjects) OF THE TELEVISION AND FILM UNIT, Zoological Society of London and Granada T.V. Network, Ltd.—The Director and Permanent Secretary, The Zoological Society of London, Regent's Park, London, N.W.1.

LABORATORY ASSISTANT (with experience in either physical or biological laboratory work), to assist in research work involving the application of physical methods in biological problems.—The Secretary, National Institute for Research in Dairying, Shinfield, Reading, Berks, quoting 55/25.

MASTER to take charge of the Science Department and advise on the building and equipment of new laboratories.—The Headmaster, Berkhamsted School, Herts.

PRODUCE OFFICER (with a university degree in agriculture or economics or a national diploma in agriculture, with experience in the handling of agricultural products, particularly grading inspection and storage, and some knowledge of prevention and control of pest infestation of stored products) with the Government of the Northern Region, Nigeria.—Crown Agents, 4 Millbank, London, S.W.1, quoting M1B/42896/TA.

RESEARCH ASSISTANT (with an honours degree in metallurgy, physics or chemistry) to the Joseph Lucas Research Fellow, to undertake research on the structure and mechanical properties of electrodeposits.—Department of Industrial Metallurgy, The University, Birmingham 15.

RESEARCH OFFICER (with a university degree in forestry, or a university degree in botany and a diploma in forestry) IN THE DEPARTMENT OF FOREST RESEARCH, Federation of Nigeria, to carry out sylvicultural investigation, chiefly in the highest forest regions of the Federation, but with a possibility of work in the savannah regions also.—The Director of Recruitment, Colonial Office, Great Smith Street, London, S.W.1, quoting BCD.61/14/06.

SCIENTIST (with a good degree in chemistry or physics, or equivalent qualification, analytical experience and administrative ability), as a deputy to the Area Chief Scientist, Cannock Chase Area Laboratory, for work covering a wide field involving the analysis of coal, water, mine air and stores testing (oil, etc.).—The Divisional Establishment Officer, National Coal Board, Himley Hall, Dudley, Worcs.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Science Masters' Association. Report of the Sub-Committee on Laboratory Technicians, 1955. Pp. 16. (London: John Murray (Publishers), Ltd., 1955. Published for the Science Masters Association.) 1s. 2d., post free. [2110