

FORTHCOMING EVENTS

Thursday, December 27

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 3 p.m.—Dr. H. Baines: "Photography". (First of a course of six lectures adapted to a juvenile auditory. Further lectures on December 29, January 1, 3, 5 and 8.)

APPOINTMENTS VACANT

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

ASSISTANT, Grade A, FOR GENERAL CHEMISTRY, at Birkenhead Technical College—The Director of Education, Birkenhead Education Committee, 63 Hamilton Square, Birkenhead (December 28).

HEAD (honours graduate in chemistry, physics or metallurgy, with teaching, industrial and/or research experience, Corporate Member of a Professional Institution, and preferably experience of administration in a Senior Technical College) OF THE DEPARTMENT OF PURE AND APPLIED SCIENCE (Grade II), at Enfield Technical College, Queensway, Enfield, Middlesex—The Secretary to the Education Committee, Middlesex County Council, 10 Great George Street, Westminster, London, S.W.1, quoting Ref. F/CW/2 (December 29).

PHYSICS GRADUATE IN THE DEPARTMENT OF RADIOTHERAPY, for duties which include physical investigations concerned with the clinical use of rotation therapy, multicurie cobalt units, low voltage X-rays and radioactive isotopes, and also some teaching of radiographer students—The Assistant Administrator, The Churchill Hospital, Headington, Oxford (December 29).

ASSISTANT LECTURER OR LECTURER (preferably with special qualifications and interests in mineralogy and petrology) IN GEOLOGY—The Registrar, University College of North Staffordshire, Keele, Staffs (December 31).

RESEARCH FELLOW (male graduate in some branch of physical science, with experience of observing, and preferably also of photographic work) to assist the Superintendent at the Norman Lockyer Observatory, near Sidmouth—The Secretary, The University, Exeter (December 31).

LECTURER OR ASSISTANT LECTURER IN MATHEMATICAL STATISTICS—The Registrar, The University, Manchester 13 (January 1).

CHEMIST (with a degree of a British university and/or Associate Member of the Royal Institute of Chemists) with the Basildon Development Corporation, Sewage Treatment Works, to make chemical analyses of sewage effluent, trade wastes, etc.—The General Manager, Basildon Development Corporation, Gifford House, Basildon, Essex (January 4).

HOSPITAL BIOCHEMIST, Senior grade (with a university degree in science or equivalent qualification) in the routine Biochemical Section of the Department of Clinical Biochemistry—The Administrator, Radcliffe Infirmary, Oxford (January 4).

RESEARCH FELLOW OR SENIOR RESEARCH FELLOW IN POULTRY SCIENCE IN THE Faculty of Rural Science—The Registrar, University of New England, Armidale, New South Wales, Australia (January 7).

HEAD (with an engineering degree, Corporate Member of a Professional Engineering Institution, experience in industry and preferably as head of a department or senior lecturer in a technical college) OF THE DEPARTMENT OF ENGINEERING, Singapore Polytechnic—The Secretary, Advisory Committee on Colonial Colleges, 1 Woburn Square, London, W.C.1 (January 15).

LECTURER (with a good honours degree, diploma in education, and suitable teaching experience) IN GEOGRAPHY, in the Department of Teacher Training, Kumasi College of Technology, Gold Coast—The Secretary, Advisory Committee on Colonial Colleges, 1 Woburn Square, London, W.C.1 (January 15).

PHARMACOLOGIST (with a university honours degree with physiology and biochemistry as major subjects, and research experience in pharmacology) at the Laboratories of the Division of Animal Health and Production, Commonwealth Scientific and Industrial Research Organization, Parkville, Victoria, Australia, to undertake and expand investigations on the pharmacological and toxicological properties of substances extracted from Australian plants, with special reference to alkaloids—Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting Appointment No. 201/105 (January 19).

DRUMMOND FELLOWS FOR RESEARCH IN NUTRITION—The Honorary Secretary, Drummond Trust, University College, Gower Street, London, W.C.1 (January 31).

LECTURER IN PSYCHOLOGY at the University of Natal, South Africa—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (South Africa, January 31).

ASSISTANTS IN CHEMISTRY—The Secretary of University Court, The University, Glasgow (February 1).

POSTGRADUATE RESEARCH SCHOLARS FOR RESEARCH IN CHEMISTRY, HOUSEHOLD SCIENCE, NUTRITION OR PHYSICS—The Secretary, Queen Elizabeth College (University of London), Campden Hill Road, London, W.8 (March 1).

ASSISTANT OR ASSOCIATE PROFESSOR (with graduate training in physics, and research and practical experience in the field) OF GEOPHYSICS—Head, Department of Physics, University of British Columbia, Vancouver 8, B.C., Canada.

ISOTOPE ASSISTANT (with a first- or second-class honours degree in physics or physiology)—The House Governor, King's College Hospital, Denmark Hill, London, S.E.5.

LABORATORY TECHNICIAN (with G.C.E. science and mathematics, preferably at advanced level, or laboratory qualifications) IN THE PHYSIOLOGY DEPARTMENT to assist with research—The Secretary, St. Mary's Hospital Medical School, Paddington, London, W.2.

LABORATORY TECHNOLOGIST (preferably A.I.M.L.T.), and at least two years experience in a medical or veterinary biochemistry laboratory) in the Nigerian Federal Government Department of Veterinary

Research, to assist the Biochemist in investigation of normal and abnormal conditions in livestock—The Crown Agents, 4 Millbank, London, S.W.1, quoting M.3/43811/NF.

LECTURER (with a good degree and preferably industrial experience) IN METALLURGY—The Secretary, Royal College of Science and Technology, Glasgow.

PARAPSYCHOLOGISTS (preferably married couple under 30, with degrees in psychology or allied subjects), to assist with the work of the Institute—The Director, Institute for the Study of Mental Images, Church Crookham, Hants.

PHYSICISTS, PRINCIPAL SCIENTIFIC OFFICERS to fill responsible positions in a group developing prototype military reactors, and SENIOR SCIENTIFIC OFFICERS/SCIENTIFIC OFFICERS to assist them—The Senior Recruitment Officer, Atomic Weapons Research Establishment, Aldermaston, Berks, quoting Ref. A.1255/34.

RESEARCH OFFICER (with at least a Bachelor's degree in physics or engineering physics, plus several years experience in the theory of wave propagation, seismology and acoustics) IN THE DIVISION OF BUILDING RESEARCH, National Research Council of Canada, Ottawa, for duties which will include basic research in ground vibrations, their propagation and their effect on building structures; dealing with construction problems relating to ground vibrations; studying effects on building structures of earthquakes, blasting, pile-driving, etc., and developing suitable instruments for the above studies—The Employment Officer, National Research Council, Sussex Drive, Ottawa 2, Canada, quoting Br.169.

SCIENTIFIC OFFICERS (CHEMISTS) IN THE METROPOLITAN POLICE LABORATORY—The Secretary, Room 165(S), New Scotland Yard, London, S.W.1.

SENIOR TECHNICIAN IN THE ZOOLOGY DEPARTMENT—The Secretary, Royal Holloway College, Englefield Green, Surrey.

STATISTICIAN (with a degree in statistics or mathematics, and preferably experience in industry), to act as chief assistant to the Head of the Statistics Department, which deals with a wide range of problems in fundamental and industrial research, calling for the use of varied statistical and mathematical techniques—The Secretary, The Hosiery and Allied Trades Research Association, 4 First Avenue, Sherwood Rise, Nottingham.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Report of Her Majesty's Civil Service Commissioners for the period 1st April, 1955, to 31st March, 1956. Pp. 39. (London: H.M. Stationery Office, 1956.) 2s. 3d. net. [1710]

British Institution of Radio Engineers. 30th Annual Report of the Council of the Institution for the year ending 30th March, 1956. Pp. 14. (London: British Institution of Radio Engineers, 1956.) [1710]

The Registrar General's Statistical Review of England and Wales for the year 1955. Text Volume. Pp. xv+250. (London: H.M. Stationery Office, 1956.) 9s. net. [1710]

Proceedings of the Instrumentation Appreciation Conference, Hotel Majestic, Harrogate, 19th to 22nd April, 1956. Pp. vi+183. (London: Association of British Chemical Manufacturers, 1956.) 12s. 6d. [1710]

British Museum (Natural History). Scientific Research at the Natural History Museum. Pp. vi+46. (London: British Museum (Natural History), 1956.) 2s. 6d. [1710]

Planning. Vol. 22, No. 403 (8 October 1956): Ordinary Families and the Social Services—Piloting an Enquiry. Pp. 189-204. (London: Political and Economic Planning, 1956.) 2s. 6d. [1710]

Research Defence Society. Conquest Pamphlet No. 1: Anti-Poliomyelitis Vaccination. Pp. 4. (London: Research Defence Society, 1956.) 3d. [1710]

Water Research Association. First Annual Report, 1955-56 (July 1st-June 30). Pp. 24. (Redhill: Water Research Association, 1956.) [1710]

Pipes and Pipelines. Vol. 1, No. 1 (October, 1956). Pp. 36. Published monthly. Subscription rates: 40s. (7 dollars) for one year (12 issues); 100s. (17.50 dollars) for three years (36 issues). (London: Scientific Surveys, Ltd., 1956.) [1710]

General Register Office. The Registrar General's quarterly return for England and Wales. Births, Deaths and Marriages; Infectious Diseases; Weather; Population Estimates, quarter ended 30th June 1956. Pp. 24. (London: H.M. Stationery Office, 1956.) 1s. 6d. net. [1710]

University of London. University College Calendar, 1956-57. Pp. lxiv+508. (London: University College, 1956.) [1710]

Building Research Station Digest No. 92: Pulverized Fuel Ash in Building Materials. Pp. 4. (London: H.M. Stationery Office, 1956.) 3d. net. [1710]

Manchester Public Libraries. 104th Annual Report of the Libraries Committee, 1955-1956. Pp. 29+4 plates. (Manchester: Manchester Public Libraries, 1956.) [1710]

Institution of Electrical Engineers. List of Members, Part 2: Associates, Graduates and Students. Pp. 84+456. (London: Institution of Electrical Engineers, 1956.) [1710]

Bulletin of the British Museum (Natural History). Entomology, Vol. 4, No. 8: A Revision of the *Bruellia* (Molophilina) Species Infesting the Corvidae, Part 1. By M. Atiqur Rahman Ansari. Pp. 369-406. (London: British Museum (Natural History), 1956.) 10s. [1710]

British Cast Iron Research Association. Thirty-fifth Annual Report for the year ending June 30th, 1956. Pp. 24. (Alvechurch: Birmingham: British Cast Iron Research Association, 1956.) [1710]

Medical Research Council Special Report Series, No. 291: The Hazards to Men in Ships Lost at Sea, 1940-44. By R. A. McCance, C. C. Ungley, J. W. L. Crossin and E. M. Widdowson. Pp. vi+44. (London: H.M. Stationery Office, 1956.) 5s. net. [1710]

Spaceflight. Vol. 1, No. 1 (October, 1956). Pp. iv+44. Published quarterly. (London: British Interplanetary Society, 1956.) 3s. [1710]