

FORTHCOMING EVENTS

Wednesday, August 29—Saturday, September 8

EIGHTEENTH NATIONAL RADIO AND TELEVISION EXHIBITION (at Earls Court, London, S.W.5).

Thursday, August 30—Thursday, September 13

ENGINEERING, MARINE AND WELDING EXHIBITION (at Olympia, Hammersmith Road, London, W.14).

APPOINTMENTS VACANT

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

ASSISTANT TEACHER IN THE DEPARTMENT OF PHARMACY AND BIOLOGY—The Registrar, College of Technology, Suffolk Street, Birmingham 1 (September 1).

DEMONSTRATOR (temporary) IN BOTANY—The Secretary and Registrar, University College of North Wales, Bangor (September 1).

STATISTICIANS (with a university degree in statistics or in mathematics, economics or other appropriate main subject, combined with statistics, with at least second-class honours or equivalent) in the Board of Trade, London—The London Appointments Office, Ministry of Labour and National Service, 1-6 Tavistock Square, London, W.C.1, quoting J.N.129 (September 6).

CIVIL ENGINEER on the staff of the Chief Mechanical and Electrical Engineer in the Production Department at London headquarters—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, endorsed TT/365 (September 8).

ENGINEERS I at a Ministry of Supply establishment in London: (Ref. C.486/51A) to be responsible for planning and production, including preparation of plant layout, or either fuses, igniters, primers and all ancillaries for all types of ammunition. (Ref. C.487/51A) for small arms ammunition, including filling. (Ref. C.488/51A) with experience in methods of planning, sufficient to control a section responsible for the compilation and critical analysis of production and repair requirements for airframes, engines and associate equipment—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting the appropriate Ref. No. (September 8).

ENGINEERS, MATHEMATICIANS OR PHYSICISTS (Senior Scientific Officer grade) at a Ministry of Supply Experimental Aircraft Establishment in southern England, for research work in connexion with aircraft flight testing—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting A.221/51A (September 8).

LECTURER IN PHYSIOLOGY, and an ASSISTANT IN MATHEMATICS—The Secretary, The University, Edinburgh (September 8).

PHYSICISTS and ENGINEERS (Experimental Officer grade) at the Atomic Energy Research Establishment, Harwell, to take charge of the Electrical Standards Laboratory—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting A.234/51A (September 8).

PSYCHOLOGICAL TESTERS IN H.M. Prison and Borstal Service at Birmingham, Bristol, Durham, Liverpool and London—The Establishment Officer (E.84/4/7), Prison Commission, Dean Kyle Street, London, S.W.1 (September 8).

SCIENTIFIC OFFICERS or SENIOR SCIENTIFIC OFFICERS at the National Physical Laboratory for work in physics, mechanical engineering, metallurgy, radio and naval architecture—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting A.222/51A (September 8).

SENIOR ENGINEER, DESIGN SECTION, Dominion Physical Laboratory, Department of Scientific and Industrial Research, Lower Hutt, New Zealand—The High Commissioner for New Zealand, 415 Strand, London, W.C.2 (September 10).

SENIOR ASSISTANTS (Scientific): CHEMISTS experienced in analytical work, for the testing and analysis of soils, feeding-stuffs, fertilizers, milk, etc., BACTERIOLOGISTS experienced in laboratory routine, BIOLOGISTS experienced in the routine of a general biological laboratory, and specialized in either plant pathology or entomology and microscopy, BIOCHEMIST with knowledge of hygiene and pathology and ability to assist in teaching in these fields, BIOCHEMIST with sound knowledge and experience in nutritional work, CHEMICAL ENGINEER for supervisory duties, ELECTRONICS ENGINEER with specialized knowledge of Post Office relays—The Civil Service Commission, Scientific Branch, Trinidad House, Old Burlington Street, London, W.1, quoting S.4054/51LA (September 13).

ASSISTANT LECTURER or LECTURER IN CIVIL ENGINEERING at Gordon Memorial College, Khartoum—The Secretary, Inter-University Council for Higher Education in the Colonies, 1 Gordon Square, London, W.C.1 (September 15).

LECTURER IN AGRICULTURAL BOTANY—The Registrar, King's College, Newcastle-upon-Tyne (September 15).

LECTURER IN MINERAL DRESSING AND ASSAYING in the University of Sydney—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (September 15).

PRINCIPAL RESEARCH OFFICER or SENIOR RESEARCH OFFICER (Ref. No. 3510), to lead a scientific unit that will include a geologist, geomorphologist, pedologist and ecologist, to carry out surveys in Papua and New Guinea, organize the assembly of existing information and co-ordinate the work of the several specialists in the unit, a SENIOR RESEARCH OFFICER or RESEARCH OFFICER (Ecologist) (Ref. No. 3511), to serve as plant ecologist to the unit, and a SENIOR RESEARCH OFFICER or RESEARCH OFFICER (Geomorphologist) (Ref. No. 3512), to make special studies in the field of geomorphology, and act in general co-ordination with the geologist and pedologist—The Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting the appropriate Ref. No. (September 15).

SCIENTISTS, Grade II (with good honours degrees or equivalent qualifications in science or engineering, and some previous research experience) at London headquarters, to assist in the formulation and progress of research programmes—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, endorsed TT/366 (September 15).

SOIL CONSERVATION OFFICERS in the Department of Conservation and Extension, Southern Rhodesia—The Secretary, Office of the High Commissioner for Southern Rhodesia, 429 Strand, London, W.C.2 (September 15).

ELECTRONIC ENGINEERS in Ministry of Supply establishments in southern England, for the design of radio and/or radar components, equipment and installations (including aerials) and engineering of prototypes for production—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting D.359/51A (September 17).

FORESTRY INSPECTOR (Grade III, established), and a FORESTER Grade III, unestablished—The Secretary, Civil Service Commission, (5 Upper O'Connell Street, Dublin (September 20).

CIVIL and MECHANICAL ENGINEERS at Ministry of Supply research and development establishments in London, Glasgow, Farnborough, Christchurch, Salisbury and St. Helens, for design, development and installation work in the structural and plant engineering fields—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting C.485/51A (September 22).

ENGINEER I at a Ministry of Supply establishment at Salisbury, to be responsible for the design, erection, calibration and final testing of chemical plants—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting C.228/51A (September 22).

ENGINEERS I in Ministry of Supply establishments in London and the Provinces for (a) factory production management on gun carriages and tanks, ammunition, small arms, filling; (b) development of maintenance and services work in filling and explosives factories; (c) various Headquarters posts on production planning and progressing, or on maintenance, services, plant installation, etc.—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting C.472/51A (September 22).

ELECTRONIC ENGINEERS in the Ministry of Supply, to work near London or at provincial stations on the development and design of electrically operated systems for a variety of applications including weapons, telecommunications and radar equipment—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting D.134/51A (September 24).

LECTURER IN DAIRY HUSBANDRY at Massey Agricultural College (University of New Zealand), Palmerston North—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (September 25).

PHARMACOLOGIST to the Alfred Hospital, Prahran, Melbourne—The Agent General for Victoria, Victoria House, Melbourne Place, Strand, London, W.C.2 (September 29).

LECTURER IN NUTRITION at the School of Home Science, University of Otago, New Zealand—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (September 30).

PROFESSOR OF ANATOMY—The Registrar, University College, Cathay's Park, Cardiff (September 30).

PROFESSIONAL ENGINEERS, General Service Class (Main and Senior grades), in Government Departments—The Secretary, Civil Service Commission, Trinidad House, Old Burlington Street, London, W.1, quoting S.86/51 (October 1).

DIRECTOR OF THE GEOLOGICAL SURVEY, Department of Industry and Commerce, Dublin—The Secretary, Civil Service Commission, 45 Upper O'Connell Street, Dublin (October 18).

ASSISTANT BIOCHEMIST in the Department of Pathology—The Secretary, Bolton and District Hospital Management Committee, Royal Infirmary, Bolton.

ASSISTANT LECTURER IN PHYSICS—The Registrar, The University, Nottingham.

BIOCHEMIST, to direct and carry out work in intermediary metabolism and in problems of enzyme inhibition—Box No. 23, Ottawa, Ontario, Canada, quoting Competition No. G-18.

B.L.M.R.A. FELLOWSHIP, for research in the Leather Industries Department, University of Leeds under the direction of Prof. D. Burton, and a JUNIOR SCIENTIFIC OFFICER (with a good honours degree and, preferably, some knowledge of chemical engineering) to work in the chemical engineering section—The Director of Research, British Leather Manufacturers' Research Association, Milton Park, Egham, Surrey.

CHEMISTS or ENGINEERS (3), to visit members' works in all parts of the British Isles—The Director, British Launderers' Research Association Laboratories, Hill View Gardens, London, N.W.4.

HONOURS GRADUATE IN PHYSICS, to teach physics up to general B.Sc. standard, together with some mathematics up to Inter-B.Sc. standard—The Principal, Gloucester Technical College, Brunswick Road, Gloucester.

PHYSICIST (honours degree in physics and some research experience essential) to take charge of the South Wales Laboratory in Swansea—The Personnel Officer, British Iron and Steel Research Association, 11 Park Lane, London, W.1.

POSTGRADUATE ASSISTANT in connexion with work on Nuclear Physics—The Clerk, Birkbeck College, Breams Buildings, London, E.C.4.

PROFESSOR AND HEAD OF THE DEPARTMENT OF ELECTRICAL ENGINEERING (Heavy), Indian Institute of Technology, Kharagpur—The Ministry of Labour and National Service, Technical and Scientific Register (A.S.12), York House, Kingsway, London, W.C.2, quoting A.12/UNE/150/51.

PROFESSORS (2, one of whom should have special qualifications in applied thermodynamics) in the FACULTY OF MECHANICAL ENGINEERING, at the Technion (Institute of Technology), Haifa, Israel—The Secretary, The Technion Society of Great Britain, 13 Mansfield Street, London, W.1.