

FORTHCOMING EVENTS

Tuesday, July 3

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE (in the Lecture Theatre, New Physics Building, The University, Manchester), at 11 a.m.—Prof. Leon Rosenfeld: "Joule's Scientific Outlook"; at 2.45 p.m.—Opening of the Joule Museum at Joule House, Acton Square, Salford, by Alderman John Brentnall.

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.—Dr. P. A. Theron: "Some Problems of Industrial Psychology in South Africa".

Tuesday, July 3—Friday, July 6

BRITISH INSTITUTION OF RADIO ENGINEERS (in the Anatomy Lecture Theatre, University College, Gower Street, London, W.C.1).—Radio Conference, Sessions 1 and 2: Electronic Instrumentation and Valve Technology. (No further tickets are available.)

SOCIETY FOR APPLIED BACTERIOLOGY (at Marischal College, Aberdeen).—Annual General Meeting and Conference.

Thursday, July 5—Saturday, July 7

PHYSICAL SOCIETY (in the Physics Department, Queen's University, Belfast).—Summer Provincial Meeting.

Friday, July 6

SOCIETY OF PUBLIC ANALYSTS AND OTHER ANALYTICAL CHEMISTS. POLAROGRAPHIC DISCUSSION PANEL OF THE PHYSICAL METHODS GROUP (at the British Oxygen Co., Ltd., Morden Factory Estate, Morden Road, London, S.W.19), at 4.30 p.m.—Discussion on "Polarography in Trace Analysis".

APPOINTMENTS VACANT

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

ASSISTANT EDUCATIONAL PSYCHOLOGIST for advisory work in the schools and clinical work in the Child Guidance Service—The County Education Officer, The Castle, Winchester (July 6).

SENIOR SCIENTIFIC OFFICER (with an honours degree in botany or agricultural botany or its equivalent, and a sound knowledge of the principles of genetics and practical plant breeding) in the Plant Breeding Division of the Ministry of Agriculture—The Secretary, Civil Service Commission, Stormont, Belfast (July 6).

ASSISTANT LECTURER IN CHEMISTRY, and an ASSISTANT LECTURER IN METALLURGY—The Secretary, Northampton Polytechnic, St. John Street, London, E.C.1 (July 7).

ASSISTANT LECTURER (Grade A) in PHYSICAL CHEMISTRY, and an ASSISTANT LECTURER (Grade B) in METALLURGY, at the Constantine Technical College, Middlesbrough—The Director of Education, Education Office, Woodlands Road, Middlesbrough (July 7).

ASSISTANT PHYSICIST at the Radiotherapy Centre, Queen Elizabeth Hospital—The Secretary, United Birmingham Hospitals, Queen Elizabeth Hospital, Birmingham 15 (July 7).

CHEMISTS and CHEMICAL ENGINEERS at Ministry of Supply Research and Development Establishments near London: ORGANIC CHEMISTS with experience of synthetic research work and modern methods of organic analysis, an ANALYTICAL CHEMIST for the development of new chemical testing methods (experience with explosives essential), PHYSICAL CHEMISTS with experience of plastics, rheology, colloids, kinetics or instrumentation, CHEMICAL ENGINEERS with experience in plant development and design, a PLANT CHEMIST with experience in the control of processes involving high and low pressure gases, CHEMISTS with experience of gas analysis, of gaseous reactions under laboratory conditions, or of the control of gases on an industrial scale, and CHEMISTS with experience in examination of water and sewage effluents—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting P.375/51A (July 7).

DEMONSTRATOR IN APPLIED PSYCHOLOGY in the Department of Psychological Medicine, King's College Medical School and Royal Victoria Infirmary—The Registrar, King's College, Newcastle-upon-Tyne (July 7).

LECTURER IN PHYSICAL AND INORGANIC CHEMISTRY, and a LECTURER IN GENERAL CHEMISTRY, at the Rutherford College of Technology, Newcastle-upon-Tyne—The Director of Education, City Education Office, Northumberland Road, Newcastle-upon-Tyne 1 (July 7).

LECTURER IN PHONETICS, and a LECTURER IN LINGUISTICS—The Secretary, School of Oriental and African Studies, University of London, London, W.C.1 (July 7).

POMOLOGIST, and a PHYSICAL CHEMIST, in the Section of Insecticides and Fungicides, Long Ashton Research Station—The Registrar and Secretary, The University, Bristol (July 7).

PERREN CHAIR OF ASTRONOMY at University College—The Academic Registrar, University of London, Senate House, London, W.C.1 (July 9).

ASSISTANT for the teaching of Chemistry and either Physics or Mathematics in the College Secondary School—The Principal, Wigan and District Mining and Technical College, Wigan (July 10).

ELECTRICAL ENGINEERS and PHYSICISTS (Senior Scientific Officer or Scientific Officer grade) at Ministry of Supply research and development establishments near London: ELECTRICAL ENGINEERS qualified in radio communications with an interest in the engineering of development prototypes, a PHYSICIST with experience in electronic circuitry problems for measurement of high speed transients, an EXPERIMENTAL PHYSICIST with experience of metallurgical problems, and a PHYSICIST with interest in application of electronic methods to optical instrumentation techniques—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting A.162/51A (July 13).

ENGINEER I at a Ministry of Supply establishment in south-east England—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting D.230/51A (July 13).

NORTH THAMES GAS BOARD GAS RESEARCH FELLOWSHIP for research in relation to carbonization, gaseous fuels and combustion—The Registrar, Imperial College of Science and Technology, Prince Consort Road, London, S.W.7 (July 13).

RADIATION, LTD., RESEARCH FELLOWSHIP for research in relation to carbonization, gaseous fuels and combustion—The Registrar, Imperial College of Science and Technology, Prince Consort Road, London, S.W.7 (July 13).

CHAIR OF APPLIED MATHEMATICS—The Registrar, University College of Wales, Aberystwyth (July 14).

HERDMAN POSTGRADUATE STUDENTSHIP IN MARINE ZOOLOGY—The Registrar, The University, Liverpool (July 14).

LECTURER IN BACTERIOLOGY—The Secretary, King's College Hospital Medical School, Denmark Hill, London, S.E.5 (July 14).

LECTURER IN BIOCHEMISTRY—The Registrar, University College of Wales, Aberystwyth (July 14).

RADIO ENGINEER (with industrial experience or service in a research establishment) by a Government Department—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting D.260/51A (July 14).

RESEARCH DEMONSTRATORS (2) IN PHYSICS—The Registrar, University College of South Wales, Cathays Park, Cardiff (July 14).

SENIOR LECTURER IN ANIMAL HUSBANDRY in, and a SENIOR LECTURER IN THE CLINICAL DEPARTMENT of, the University Veterinary School—The Secretary of University Court, The University, Glasgow (July 14).

TEACHER IN THE CHEMISTRY DEPARTMENT, to teach Inorganic Chemistry, at Widnes Municipal Technical College—Mr. W. R. Wainwright, Education Office, Lugsdale Road, Widnes (July 14).

ASSISTANT PROFESSOR OR ASSOCIATE PROFESSOR OF GROSS ANATOMY at Queen's University Medical College, Kingston, Ont., Canada—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (July 15).

SENIOR RESEARCH OFFICER to take charge of the Heat Section in the National Physical Laboratory, Pretoria—The Secretary/Treasurer, Council for Scientific and Industrial Research, P.O. Box 395, Pretoria, South Africa (July 31).

ASSISTANT LECTURER IN THE BIOLOGY DEPARTMENT, and an ASSISTANT LECTURER IN THE CHEMISTRY DEPARTMENT—The Secretary, Royal Free Hospital School of Medicine, 8 Hunter Street, London, W.C.1.

BIOLOGIST in the Medical Department, Gold Coast, to assist with survey of schistosomiasis—The Director of Recruitment, Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1, quoting No. 27059/275/51.

CHEMIST I in the Production Planning Section—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs.

DEPUTY WATER ENGINEER AND MANAGER—The Water Engineer and Manager, Spon House, 21 Allesley Old Road, Coventry.

DEVELOPMENT ENGINEER at the Ministry of Supply Division of Atomic Energy (Production), Research and Development Branch, Windscale Works, Sellafield, Cumberland, to be responsible for the design and ordering of plant and equipment for research and development projects and for the general supervision of the research department's workshops—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs.

ENGINEER (Structural) in the Public Works Department, Kenya—The Director of Recruitment (Colonial Service), Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1, quoting No. 27322/207.

INTERNATIONAL WOOL SECRETARIAT RESEARCH FELLOWSHIP—The Principal, Technical College, Bradford.

JUNIOR GEOLOGIST by the Government of Iraq—The Crown Agents for the Colonies, 4 Millbank, London, S.W.1, quoting M.27533.E.

LECTURER IN THE DEPARTMENT OF AERONAUTICS—The Head of Aeronautics Department, Imperial College of Science and Technology, South Kensington, London, S.W.7.

LECTURER IN THE DEPARTMENT OF PHYSICS, Bradford Technical College—The Director of Education, Town Hall, Bradford.

LECTURER OR ASSISTANT LECTURER IN PHYSIOLOGY AND PHARMACOLOGY (or Physiology and Biochemistry), a LECTURER OR ASSISTANT LECTURER IN MICROBIOLOGY, an ASSISTANT LECTURER IN PHARMACEUTICAL CHEMISTRY, and an ASSISTANT LECTURER IN FOOD SCIENCE—The Secretary, Royal Technical College, Glasgow.

MECHANICAL ENGINEER in the Public Works Department, Hong Kong—The Director of Recruitment (Colonial Service), Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1, quoting No. 27325/16.

METALLURGIST for research in Metallurgy (General) Divisional Laboratory (at the Royal School of Mines)—The Personnel Officer, British Iron and Steel Research Association, 11 Park Lane, London, W.1.

METALLURGISTS, PHYSICISTS and PHYSICAL CHEMISTS in the Research and Development Branch (Metallurgical) of the Division of Atomic Energy (Production), at Risley, Salwick, and Sellafield, to undertake a wide range of experimental work in normal and radioactive metallurgy—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs, stating post applied for.

PHYSICIST, CHEMISTS, and TECHNICAL ASSISTANTS, to undertake detailed work associated with the production programmes of three large factories—The Ministry of Supply, Division of Atomic Energy (Production), Risley, Warrington, Lancs.

PLANT PATHOLOGIST in the Department of Agriculture, Jamaica, for work in connexion with the investigation and control of plant diseases generally—The Director of Recruitment (Colonial Service), Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1, quoting No. 27059/21.

RESEARCH FELLOWSHIPS (2) for studies on the physiology of the feet—The Director of Research, British Boot, Shoe and Allied Trades Research Association, Satra House, Rockingham Road, Kettering, Northants.

WATER SUPPLY AND IRRIGATION ENGINEERS in the Colonial Engineering Service—The Director of Recruitment (Colonial Service), Colonial Office, Sanctuary Buildings, Great Smith Street, London, S.W.1, quoting No. 27322/184.