

## FORTHCOMING EVENTS

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

## Monday, May 7

**BRITISH SOCIETY FOR THE HISTORY OF SCIENCE** (in the Lecture Theatre, Science Museum, Exhibition Road, London, S.W.7), at 5.30 p.m.—Fifth Annual General Meeting; Prof. J. R. Partington: Presidential Address.

**UNIVERSITY OF LONDON** (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. R. W. Russell: "On the Comparative Study of Behaviour".\*

**ROYAL GEOGRAPHICAL SOCIETY** (at 1 Kensington Gore, London, S.W.7), at 8.15 p.m.—Brigadier M. Hotine: "The Background of British Colonial Development".

## Tuesday, May 8

**ZOOLOGICAL SOCIETY OF LONDON** (at the Zoological Gardens, Regent's Park, London, N.W.8), at 5 p.m.—Scientific Papers.

**SOCIETY OF CHEMICAL INDUSTRY, CHEMICAL ENGINEERING GROUP** (at Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Messrs. G. T. Melkjohn and R. C. Snell: "Economic Reactor Design".

**ILLUMINATING ENGINEERING SOCIETY** (at the Royal Institution, Albemarle Street, London, W.1), at 6 p.m.—Prof. E. N. da C. Andrade, F.R.S.: "Luminescence".

## Wednesday, May 9

**ROYAL SOCIETY OF ARTS** (at the Institution of Electrical Engineers, Savoy Place, Victoria Embankment, London, W.C.2), at 2.30 p.m.—Prof. R. G. W. Norrish, F.R.S.: "Lyon Playfair, and his Work for the Great Exhibition of 1851" (Pope Memorial Lecture).

**INSTITUTE OF PETROLEUM** (at Manson House, 26 Portland Place, London, W.1), at 4 p.m.—Symposium on "Combustion Reactions in relation to Gas Turbine Practice".

**GEOLOGICAL SOCIETY OF LONDON** (at Burlington House, Piccadilly, London, W.1), at 5 p.m.—Scientific Papers.

**TELEVISION SOCIETY** (at the Institution of Electrical Engineers, Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Symposium on "The Sutton Coldfield Television Station".

**SOCIETY OF CHEMICAL INDUSTRY, NUTRITION PANEL OF THE FOOD GROUP** (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6 p.m.—Annual General Meeting; at 6.15 p.m.—Dr. W. F. J. Cuthbertson: "Antibiotics in Nutrition".

## Thursday, May 10

**PHYSICAL SOCIETY, OPTICAL GROUP** (in the Physics Department, Imperial College of Science and Technology, Imperial Institute Road, London, S.W.7), at 2.30 p.m.—Papers on "Diffraction Gratings".

**UNIVERSITY OF LONDON** (at the London School of Economics and Political Science, Houghton Street, Aldwych, London, W.C.2), at 5 p.m.—Prof. R. M. Titmuss: "Social Administration in a Changing Society" (Inaugural Lecture).\*

**CHEMICAL SOCIETY** (at the Royal Institution, 21 Albemarle Street, London, W.1), at 7.30 p.m.—Prof. H. W. Melville, F.R.S.: "Transient Entities in Chemical Reactions" (Liversidge Lecture).

**UNIVERSITY OF LONDON** (in the Swanley Hall, Wye College, Wye, Kent), at 8 p.m.—Prof. S. Zuckerman, F.R.S.: "Monkeys and Agriculture".\*

## Friday, May 11

**ROYAL ASTRONOMICAL SOCIETY** (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Scientific Papers.

**BEPSON CLUB** (in Lecture Theatre I of the Chemistry Department, King's College, Newcastle-upon-Tyne), at 5.30 p.m.—Prof. H. Krebs, F.R.S.: "The Use of Isotope Technique in the Study of Cell Metabolism".

**ROYAL INSTITUTION** (at 21 Albemarle Street, London, W.1), at 9 p.m.—Prof. O. E. Frisch, F.R.S.: "The Artificial Acceleration of Atomic Particles".

## APPOINTMENTS VACANT

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

**ASSISTANT LECTURER IN ZOOLOGY, RESEARCH DEMONSTRATORS IN PHYSICS, a LECTURER IN ECONOMIC HISTORY, and an ADMINISTRATIVE ASSISTANT IN THE DEPARTMENT OF ADULT EDUCATION**—The Registrar, University College, Leicester (May 10).

**INSTRUCTOR IN ENGLISH AND NAVIGATION at the Greek Merchant Navy School, Hydra**—The Director, Personnel Department, British Council, 65 Davies Street, London, W.1 (May 10).

**ASSISTANT CHEMIST** (with University degree in chemistry or equivalent, and some postgraduate experience in general analytical work, research, or works laboratory practice) in the Chief Chemist's Division—The Chief Engineer, Main Drainage Department, Mogden Works, Isleworth, Middx., quoting J.278.T (May 12).

**BACTERIOLOGIST** (Consultant status) IN THE DEPARTMENT OF BACTERIOLOGY—The House Governor and Secretary, Royal Victoria Infirmary, Newcastle-upon-Tyne (May 12).

**SENIOR LECTURER IN AGRICULTURE** at the Shropshire Farm Institute, Walford, near Baschurch—The Secretary for Education, County Buildings, Shrewsbury (May 12).

**TEACHER** (with a degree in mathematics and physics) OF MATHEMATICS AND PHYSICS, and a **TEACHER** (with a degree in chemistry, botany and zoology) OF CHEMISTRY AND BIOLOGY—The Principal, Norwood Technical College, Knight's Hill, London, S.E.27 (May 12).

**TEACHERS** (university graduates) IN MATHEMATICS, BIOLOGY (specialization in zoology preferred), and ENGLISH AND SOCIAL STUDIES, at the Coventry Technical College—The Director of Education, Council House, Coventry (May 12).

**DEWAR RESEARCH FELLOWSHIP** for investigations in radiochemistry—The Secretary, The University, Edinburgh (May 15).

**JUNIOR PROFESSIONAL OFFICER** (with an honours degree in agriculture or an equivalent qualification), **FIELD HUSBANDRY BRANCH**, Department of Research and Specialist Services—The Secretary, Office of the High Commissioner for Southern Rhodesia, Rhodesia House, 429 Strand, London, W.C.2 (May 15).

**LECTURER or SENIOR LECTURER IN AERODYNAMICS**—The Registrar, College of Aeronautics, Cranfield, Bletchley, Bucks, endorsed 'Lecturer in Aerodynamics' (May 15).

**PROFESSOR OF MATHEMATICS**—The Registrar, College of Aeronautics, Cranfield, Bletchley, Bucks, endorsed 'Professor of Mathematics' (May 15).

**RESEARCH ASSISTANT** (graduate with honours degree in chemistry) in connexion with research under the auspices of the Medical Research Council—Dr. B. Levin, Queen Elizabeth Hospital for Children, Hackney Road, London, E.2 (May 15).

**SENIOR LECTURER IN GEOLOGY** (with special qualifications in petrology, geophysics or economic geology) in the University of Sydney—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (May 15).

**SUPERINTENDENT OF AIRWORTHINESS and AERONAUTICAL ENGINEERING** in the Department of Civil Aviation, Commonwealth of Australia—The Australian Civil Aviation Liaison Officer, Australia House, Strand, London, W.C.2 (May 17).

**COLLEGE RESEARCH STUDENTSHIPS IN THE DEPARTMENTS OF BOTANY, CHEMISTRY, PHYSICS and ZOOLOGY**—The Registrar, University College, Hull (May 19).

**RESEARCH ASSISTANT** (with a considerable knowledge of physics) IN THE DEPARTMENT OF ANAESTHETICS—The Secretary, Welsh National School of Medicine, 34 Newport Road, Cardiff (May 19).

**ASSISTANT LECTURER IN MECHANICAL ENGINEERING**—The Registrar, College of Technology, Manchester 1 (May 21).

**ELECTRICAL ENGINEERS and PHYSICISTS** (Senior Scientific Officer grade) at the Royal Aircraft Establishment, Farnborough—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting D.159/51A (May 24).

**TELECOMMUNICATIONS ENGINEERS and PHYSICISTS** (Principal Scientific Officer or Scientific Officer grade) at the Royal Aircraft Establishment, Farnborough—The Ministry of Labour and National Service, Technical and Scientific Register (K), York House, Kingsway, London, W.C.2, quoting D.159/51 (May 24).

**LEVERHULME STUDENTSHIPS IN CHEMICAL ENGINEERING**—The Registrar, University College, Gower Street, London, W.C.1 (May 26).

**PRINCIPAL RESEARCH OFFICER** (with university degree, with honours, in botany, with experience in field research in tropical zones), Land Research and Regional Survey Section, Canberra, for agricultural research in the dry monsoon belt of Northern Australia—The Chief Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting No. 3377 (May 26).

**GRADUATE IN AGRICULTURE AND ECONOMICS** (or holder of a diploma in agriculture) in the Economics Section of the Department of Agriculture—The Registrar, The University, Leeds 2 (May 28).

**ASSISTANT DIRECTOR** (Laboratories), duties include assisting in the direction of research in the fields of chemistry and physics together with some administrative responsibilities (Ref. TT/315), and an **ASSISTANT DIRECTOR** (Technical Underground), duties include assisting in the direction of research into mining problems, together with some administrative responsibilities (Ref. TT/316), at the Central Research Establishment, Stoke Orchard, near Cheltenham—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, quoting the appropriate Ref. No. (May 29).

**INSPECTOR** (Salmon and Freshwater Fisheries)—The Secretary, Civil Service Commission, 6 Burlington Gardens, London, W.1, quoting No. 191/51 (May 29).

**DIRECTOR OF THE MUSEUMS and ART GALLERY**—The Town Clerk, Town Hall, Leicester, endorsed 'Director' (May 30).

**DEPUTY COAL SURVEY OFFICER** (with good honours degree, or equivalent, in chemistry or fuel technology, preferably with industrial experience in laboratory control) at the Coal Survey Laboratory, Birmingham—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, endorsed TT/321 (May 31).

**ENTOMOLOGISTS** (3) to form a pool from which an entomologist can be detailed or seconded to any Colonial territory to undertake a comparatively short-term investigation of any particular problem as required—The Director, Commonwealth Institute of Entomology, 41 Queen's Gate, London, S.W.7 (May 31).

**LECTURER** (Grade II) IN THE DEPARTMENT OF MECHANICAL ENGINEERING—The Secretary, The University, Birmingham 3 (May 31).

**PRINCIPAL RESEARCH OFFICERS or SENIOR RESEARCH OFFICERS**, Coal Research Section of the Commonwealth Scientific and Industrial Research Organization, Chatswood, New South Wales: (Ref. No. 3345) to investigate the coke-gas-and-by-product-making properties of Australian coals, and to be responsible for the work of the Section dealing with the carbonizing of coal; (Ref. No. 3346) to conduct investigations into the chemistry of coal to assist in the direction of work of technical staff engaged on a comprehensive survey of the chemical properties of coal—The Australian Scientific Liaison Officer, Australian Scientific Liaison Office, Africa House, Kingsway, London, W.C.2, quoting the appropriate Ref. No. (May 31).

**SCHOLARSHIPS IN RUBBER TECHNOLOGY** tenable at the National College of Rubber Technology—The Secretary, Institute of Rubber Industry, 12 Whitehall, London, S.W.1 (May 31).