

## FORTHCOMING EVENTS

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

### Monday, October 25

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE (in the Lecture Theatre of the Science Museum, South Kensington, London, S.W.7), at 5.30 p.m.—Dr. A. F. W. Hughes: "Some Aspects of the History of Microscopy".

INSTITUTION OF ELECTRICAL ENGINEERS, RADIO SECTION (at Savoy Place, London, W.C.2), at 5.30 p.m.—Discussion on "Whether Compatibility is Necessary for a Colour Television System in Great Britain".

### Tuesday, October 26

SOCIETY FOR APPLIED BACTERIOLOGY (at the Royal Sanitary Institute, 90 Buckingham Palace Road, London, S.W.1), at 3 p.m.—Discussion on "Recent Advances in the Bacteriology of Milk and Milk Products".

### Wednesday, October 27

UNIVERSITY COLLEGE, LONDON (in the Gustave Tuck Theatre, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. D. Strömbeck (Uppsala): "The Academic Approach to Folk-Lore Studies". (From a series of lectures on "Folk-Lore".)\*

BRITISH INSTITUTION OF RADIO ENGINEERS, LONDON SECTION (at the London School of Hygiene and Tropical Medicine, Keppel Street, Gower Street, London, W.C.1), at 6 p.m.—Annual General Meeting. Rear Admiral (L) Sir Philip Clarke: Presidential Address.

INSTITUTION OF MECHANICAL ENGINEERS, EDUCATION GROUP (at 1 Birdcage Walk, Westminster, London, S.W.1), at 6.45 p.m.—Discussion on "Units of Measurement of Length, Mass and Force Employed in the Teaching of Applied Mechanics and General Mechanical Engineering Subjects".

LONDON COUNTY COUNCIL (at the Horniman Museum, London Road, Forest Hill, London, S.E.23), at 7.45 p.m.—Dr. Cudjoe: "Ewe Folk-Tales, Children's Games, Drumming and Dancing". Leader: Mr. Desmond Tay.\*

### Thursday, October 28

UNIVERSITY COLLEGE, LONDON (in the Anatomy Theatre, Gower Street, London, W.C.1), at 1.15 p.m.—Dr. Hannah Steinberg: "Drugs and Psychological Tests".\*

### Thursday, October 28—Friday, October 29

INSTITUTE OF PETROLEUM, SPECTROSCOPIC PANEL of the HYDRO-CARBON RESEARCH GROUP (at the Institution of Electrical Engineers, Savoy Place, London, W.C.2)—Conference on "Molecular Spectroscopy".

### Friday, October 29

INSTITUTE OF NAVIGATION (at the Royal Geographical Society, 1 Kensington Gore, London, S.W.7), at 3 p.m.—Annual General Meeting. Mr. D. H. Sadler: "The Role of the Institute" (Presidential Address).

INSTITUTION OF MECHANICAL ENGINEERS (at 1 Birdcage Walk, Westminster, London, S.W.1), at 5.30 p.m.—Mr. F. Dollin: "Factors Influencing the Continuing Development of the Steam Turbine" (Nineteenth Parsons Memorial Lecture).

INSTITUTE OF PHYSICS, NON-DESTRUCTIVE TESTING GROUP (at 47 Belgrave Square, London, S.W.1), at 6.30 p.m.—Mr. W. G. Cook: "Jet Engines and Non-Destructive Testing".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 9 p.m.—Dr. L. Harrison Matthews, F.R.S.: "Animal Life in the Antarctic".

### Saturday, October 30

LONDON COUNTY COUNCIL (at the Horniman Museum, London Road, Forest Hill, London, S.E.23), at 3.30 p.m.—Mr. H. J. Braunschweig: "The Potter's Craft in Africa".\*

## APPOINTMENTS VACANT

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

PRINCIPAL (with appropriate agricultural qualifications, together with experience in teaching, administration and practical farming) of THE YORKSHIRE INSTITUTE OF AGRICULTURE, Askham Bryan, near York—The Chief Education Officer, County Hall, Wakefield (October 28).

SCIENTISTS (with a first- or good second-class honours degree in physics, engineering, mathematics or statistics, and experience in field, laboratory or operational research), in the FIELD INVESTIGATION GROUP, to carry out field work at collieries—National Coal Board, Establishments (Personnel), Hobart House, London, S.W.1, quoting TT/852 (October 30).

LECTURER (graduate in chemical engineering or graduate in chemistry with postgraduate training and/or experience in chemical engineering) IN CHEMICAL ENGINEERING—The Principal, Manchester Municipal College of Technology, Manchester (November 1).

RESEARCH FELLOWS (2) (one with at least a second-class honours degree in physics, chemical or mechanical engineering, and the other with at least a second-class honours degree in mechanical engineering or physics) IN THE DEPARTMENT OF TEXTILE INDUSTRIES—The Registrar, The University, Leeds (November 1).

ASSISTANT LECTURER (with a university degree in engineering or equivalent, and preferably with some industrial experience) in GENERAL ENGINEERING SUBJECTS—The Principal, Royal Aircraft Establishment Technical College, Farnborough, Hants (November 2).

ASSISTANT LECTURER IN PURE MATHEMATICS—The Registrar, The University, Sheffield (November 6).

CHEMICAL ENGINEER or CHEMIST (with a good honours degree in chemistry or A.M.I.Chem.E., and with previous industrial experience), at the Divisional Laboratory, National Coal Board, Edgbaston, Birmingham, for investigations into the treatment and disposal of mine water effluents—The Divisional Establishment Officer, National Coal Board, Himley Hall, Dudley, Worcestershire (November 6).

BOMETRICIAN (with a good degree in mathematical statistics, and a wide experience in the design and analysis of field experiments in all branches of agricultural and animal husbandry research); a FISHERIES OFFICER (graduate in natural science, and preferably with specialization in zoology, and with subsidiary knowledge of physiology and chemistry); a DAIRY OFFICER (graduate in dairying or agriculture, and with experience in the administration of milk recording schemes); a SYSTEMATIC BOTANIST (graduate in botany and preferably with experience in herbarium work); and an ANIMAL HUSBANDRY OFFICER (graduate in agriculture with specialization in animal husbandry), in the Department of Research and Specialist Services, Federal Ministry of Agriculture, Federation of Rhodesia and Nyasaland—The Secretary, Rhodesia House, 429 Strand, London, W.C.2 (November 10).

TECHNICAL OFFICER, Grade II (with good general training in chemistry, preferably up to degree standard, and experience in fuel technology and fuel analysis) in the COAL SURVEY LABORATORY, Leeds—National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, quoting TT/856 (November 10).

ASSISTANT LECTURER (Botany), and a DEMONSTRATOR (Zoology) in the BIOLOGY DEPARTMENT—The Registrar, University College of North Staffordshire, Keele, Staffs (November 13).

CEREAL TECHNICIAN (with a sound knowledge of wheats and milling technique, and City and Guilds of London certificate or equivalent qualifications) at the Agricultural Research Institute, New South Wales Department of Agriculture, Wagga, Australia, to be fully responsible for the preparation, appraisal and milling of wheat on Allis Chalmers test mill, and maintenance of plant—The Agent General for New South Wales, 56 Strand, London, W.C.2 (November 15).

LECTURER IN CIVIL ENGINEERING at the University of Cape Town, South Africa—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (South Africa, November 15).

LECTURER (with a university degree in mechanical engineering) IN MECHANICAL ENGINEERING at the University of Melbourne, Australia—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (November 22).

LECTURER IN APPLIED AND INDUSTRIAL CHEMISTRY at the University of Cape Town, South Africa—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (November 25). (Additional copy to the Registrar, University of Cape Town, Private Bag, Rondebosch, C.P., South Africa (November 30)).

LECTURER (with good experience in different types of educational posts, and preferably with ability to specialize in methods in teaching science) IN EDUCATION at the University of Hong Kong—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (Hong Kong, November 30).

PROFESSOR (with a higher degree, teaching experience at university level and with research experience in at least one of the more important fields of psychology) OF PSYCHOLOGY, at the University of Queensland, Australia—The Secretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (Australia, November 30).

AGRICULTURAL ECONOMIST (graduate in economics and/or agriculture, and with some postgraduate experience in agricultural economics), in the Department of Agricultural Economics, School of Agriculture, Sutton Bonington—The Registrar, The University, Nottingham.

ASSISTANT (graduate in metallurgy, chemistry or physics, and preferably with foreign language knowledge), for abstracting, translating, literature searching, indexing and editorial work—The Secretary, British Non-Ferrous Metals Research Association, Euston Street, London, N.W.1.

CHEMISTS or ENGINEERS (with an honours degree in science or engineering, or Corporate Membership of a recognized professional institution, and with varied scientific experience in industry or a research establishment) at Risley, to serve in a headquarters section whose function is the co-ordination and control of a group of laboratories—The United Kingdom Atomic Energy Authority, Industrial Group Headquarters, P.O. Box 19, Risley, Warrington, quoting 688.

ELECTRICAL ENGINEERS and PHYSICISTS (with a first- or second-class honours degree or equivalent in physics or light electrical engineering) at the Ministry of Supply Radar Research Establishment, Malvern, Worcs, for research and development work on radio and electronic equipment—The Ministry of Labour and National Service, Technical and Scientific Register (K), 26 King Street, London, S.W.1, quoting A.267/54A.

ENGINEER or CHEMIST, Grade I (with an honours degree in engineering or science or Corporate Membership of a recognized professional institution, and with wide and varied engineering or scientific experience, and preferably with experience in programme planning, cost control, staff management, etc.), to take charge of a headquarters section responsible for co-ordinating activities of a group of research and development laboratories—United Kingdom Atomic Energy