FORTHCOMING EVENTS

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

Monday, October 22

SOCIETY OF DAIRY TECHNOLOGY (in the Lecture Room, New Hall, Royal Horticultural Hall, Greycoat Street, London, S.W.1), at 10.30 a.m.—Annual General Meeting.

BRITISH SOCIETY FOR THE HISTORY OF SCIENCE (in the Lecture Theatre, Science Museum, Exhibition Road, London, S.W.7), at 5.30 p.m.—Dr. Joseph Needham, F.R.S.: "A Re-valuation of Chinese Astronomy".

INSTITUTION OF ELECTRICAL ENGINEERS (at Savoy Place, Victoria Embankment, London, W.C.2), at 5.30 p.m.—Discussion on "The Place of Electricity in a National Fuel Policy" (to be opened by the President).

SOCIETY OF CHEMICAL INDUSTRY, FINE CHEMICALS GROUP (at the Royal Institution, Albemarle Street, London, W.1), at 7 p.m.—Prof. A. R. Todd, F.R.S.: "Vitamin B₁₂". (Members of the London Section are invited.)

TEXTILE INSTITUTE, LONDON SECTION (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 7 p.m.—Mr. K. W. L. Kenchington: "Science of Clothing in relationship to Comfort and Human Efficiency in Cold Conditions".

ROYAL GEOGRAPHICAL SOCIETY (at 1 Kensington Gorc, London, S.W.7), at 8.15 p.m.—Prof. Frank Debenham: "The Kalahari To-day".

Tuesday, October 23

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.15 p.m.—Prof. J. B. S. Haldane, F.R.S.: "Inborn Differences between Human Beings".*

SOCIETY FOR APPLIED BACTERIOLOGY (at the Medical Society of London, Chandos Street, Cavendish Square, London, W.1), at 4 p.m.—Symposium on "The Effect of Cold on Micro-organisms".

UNIVERSITY OF LONDON (at the London School of Economics and Political Science, Houghton Street, Aldwych, London, W.C.2), at 5 p.m.—Prof. Charles Singer: "Technology and History". (Hobbouse Memorial Lecture.)*

INSTITUTION OF CIVIL ENGINEERS, PUBLIC HEALTH ENGINEERING DIVISION (at Great George Street, London, S.W.1), at 5.30 p.m.—Mr. R. H. MacDonald: "Relation between Daily Rainfall and Flow of the River Shin". (Members of the Royal Meteorological Society are

ROYAL ANTHROPOLOGICAL INSTITUTE (at 21 Bedford Square, London, W.C.1), at 5.30 p.m.—Mrs. Elise J. Baumgartel: "Archæology and Earliest Egyptian Religion".

ROYAL SOCIETY OF MEDICINE (at I Wimpole Street, London, W.1), at 5.30 p.m.—Sir Alan Rowlands: "The Changing Incidence of Disease" (Presidential Address).

SOCIETY OF CHEMICAL INDUSTRY, CHEMICAL ENGINEERING GROUP (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Mr. 6. M. Rowell: "Some Sulphur Recovery Processes in Refinery Operations".

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Prof. E. H. Thompson: "Some Aspects of the Development of Photogrammetric Plotting Machinery".*

Plotting Machinery".*

UNIVERSITY OF LONDON (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 5.30 p.m.—Prof. W. T. Astoury, F.R.S.: "The Scientific Basis of Medicine, 5, Studies by X-Ray Analysis, Electron Microscopy and Supporting Techniques of the Structure of Biological Macromolecules and the Tissues Formed from Them".* (Further Lectures on October 25 and 30, November 2, 5, 7, 14, 16, 20, 23, 27 and 29, December 4, 6 and 11.)

ROYAL SOCIETY OF MEDICINE, PSYCHIATRY SECTION (at 1 Wimpole Street, London, W.1), at 8 p.m.—Dr. Jules H. Masserman (Chicago): "Biodynamics and Psychiatry".

Wednesday, October 24

EGGENICS SOCIETY (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 5.30 p.m.—Prof. Arnold Sorsby: "Prospects in the Control of Genetic Disease".*

SOCIETY OF GERMICAL INDUSTRY, NUTRITION PANEL of the FOOD GROUP (at the Chemical Society, Burlington House, Piccadilly, London, W.1), at 6.15 p.m.—Dr. R. P. Cook: "The Physiology and Psychology of Alcohol".

MANCHESTER METALLURGICAL SOCIETY (at the Engineers' Club, Albert Square, Manchester), at 6.30 p.m.—Dr. H. O. Smerd: "Recent Developments in Electrically Welded Chains".

Thursday, October 25

UNIVERSITY OF LONDON (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 1.15 p.m.—Mr. A. J. Arkell: "The Beginning of Civilization in Egypt".*

PHYSICAL SOCIETY (in the Anatomy Theatre, University College, Gower Street, London, W.C.1), at 5.30 p.m.—Mr. Frank Twyman, F.R.S.: "Sir Charles Parsons and Optical Engineering" (1951 Parsons Memorial Lecture).

Memorial Lecture).

UNIVERSITY OF LONDON (at the London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1), at 5.30 p.m.—

Prof. B. C. J. G. Knight: "The Scientific Basis of Medicine, 6, Aspects of Bacteriostasis". (Further Lectures on October 30, November 2, 5, 7, 14, 16, 20, 23, 27 and 29, December 4, 6 and 11.)

BRITISH ORNITHOLOGISTS' UNION [(at the Zoological Society of London, Regent's Park, London, N.W.8), at 6 p.m.—Dr. Gustav Kramer: "Orientation Mechanisms of Migrating and Homing Birds".

TEXTILE INSTITUTE (at 16 St. Mary's Parsonage, Manchester), at 6.30 p.m.—Herr Hans Locher: "Electronic Sliver and Yarn Regularity Testers".

Friday, October 26

ROYAL ASTRONOMICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 4.30 p.m.—Geophysical Discussion.

CHEMICAL SOCIETY, NEWCASTLE AND DURHAM SECTION (in the Cnemistry Building, King's College, Newcastle-upon-Tyne), at 5.30 p.m.—Prof. A. C. Caibnall, F.R.S.: "Recent Advances in the Chemistry of Insulin" (Redson Club Lecture). (All Fellows are invited.) INSTITUTION OF MECHANICAL ENGINEERS (joint meeting with the APPLIED MECHANICS GROUP, at Storey's Gate, St. James's Park, London, S.W.1), at 5.30 p.m.—Mr. W. C. F. Hessenberg and Mr. R. B. Sims: "The Principles of Continuous Gauge Control in Shet and Strip Rolling".

and Strip Rolling".

MANCHESTER STATISTICAL SOCIETY, STATISTICAL METHODS STUDY GROUP (at the Albert Hall, Peter Street, Manchester), at 5.30 p.m.—Mr. D. C. Shaw: "Prices and Margins in the Cotton Industry".

GEOGRAPHICAL ASSOCIATION, MANCHESTER BRANCH (in the Geography Room, Central High School for Boys, Whitworth Street, Manchester), at 6 p.m.—Mr. H. B. Rodgers: "The Oil Industry in the Middle East".

Friday, October 26-Saturday, October 27

SOCIETY OF PUBLIC ANALYSTS AND OTHER ANALYTICAL CHEMISTS, BIOLOGICAL METHODS GROUP (at the Medical Society of London, 11 Chandos Street, Cavendish Square, London, W.1), at 2.30 p.m. and 10 a.m.—Symposium on "The Evaluation of Chemotherapeutic Substances".

Saturday, October 27

BRITISH PSYCHOLOGICAL SOCIETY, SCOTTISH BRANCH (in the Psychology Department, The University, Edinburgh), at 2.30 p.m.—Symposium on "The Psychology of Art".

APPOINTMENTS VACANT

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

ASSISTANT (Grade A) TO TEACH MATHEMATICS AND PHYSICS, and au ASSISTANT (Grade B) TO TEACH MATHEMATICS AND PHYSICS, and au ASSISTANT (Grade B) TO TEACH CHEMISTRY, IN THE DEPARTMENT OF SCIENCE, County Technical College, Wednesbury—The Director of Education and Clerk to the Governors, Dept. F.E., County Education Offices, Stafford (October 27).

ASSISTANT CHEMIST IN THE FUELS AND LUBRICANTS SECTION of the Central Laboratory, Chiswick—The Staff Officer, (F./EV.191), London Transport Executive, 55 Broadway, London, S.W.1 (October 27).

ASSISTANT DIRECTOR (with a good broads degree and county degree and

ASSISTANT DIRECTOR (with a good honours degree and research experience, preferably in engineering) in the Central Research experience, preferably in engineering) in the Central Research Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, quoting TT/380 (October 27).

ASSISTANT EXPRIMENTAL OFFICERS (with a degree in engineering or physics, or equivalent) in the Horticultural Department—The Secretary, National Institute of Agricultural Engineering, Wrest Park, Silsoe, Beds (October 27).

ASSISTANT LECTURERS (with a degree in mining or engineering, or equivalent)—The Principal, Technical College, Longport, Canterbury (October 27).

LECTURER (with a degree in engineering and good industrial and

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equivalent)—The Principal, Technical College, Longport, Canterbury (October 27).

Lecturer (with a degree in engineering and good industrial and teaching experience in structural work) in the Department of Engineering (County Technical College, Wednesbury—The Director of Education and Clerk to the Governors, Dept. F. E., County Education Offices, Stafford (October 27).

Lecturer (with a special honours degree in chemistry; industrial or research experience desirable) in the Science Department—The Principal, County Technical College, Stoke Park, Guildford, Surrey (October 27).

Lecturer in Physics (university degree in physics essential) to teach the subject, including Nuclear Physics and Electrons, to Final B.Sc. and Higher National Certificate standard, and an Assistant, Grade B (university degree essential) to teach the subject, including Nuclear Physics and Electrons, to Final B.Sc. ath Higher National Certificate standard, and an Assistant, Grade B (university degree essential) to teach the subject, including Nuclear Physics and Electrons, to Final B.Sc. athadard and some Mathematics, at the Oxford Schools of Technology, Art and Commerce—The Chfef Education Officer, 77–79 George Street, Oxford (October 27).

PRINCIPAL (honours graduate with experience of technical education and industry) Of the Wallasey (October 27).

Senior Clinical Psychologist (with an honours degree in psychology, or equivalent qualification, and experience in clinical psychology).

—The Physician-Superintendent, St. John's Hospital, Stone, Aylesbury, Bucks (October 27).

Teacher in the Department of Chemistry and qualified to teach the other subject up to Inter-B.Sc. standard at least), Leeds College of Technology—The Chief Education Officer, Education Department, Leeds I (October 27).

Technical Assistant in the Department of Agriculture (Fisheries Branch)—The Secretary, Civil Service Commission, 45 Upper O'Connell Street, Dublin (October 30).

Biochemist to undertake research and laboratory investigation in connexion with urological