FORTHCOMING EVENTS

Monday, September 16-Friday, September 20

SOCIETY FOR EXPERIMENTAL BIOLOGY (at University College, Gower Street, London, W.C.1)—Symposium on "The Biological Replication of Macromolecules".

Friday, September 20

BIOCHEMICAL SOCIETY (in the Department of Biochemistry, Queen's College, Dundee), at 10.30 a.m.—Scientific Papers.

APPOINTMENTS VACANT

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

OFFICIEN OF THE SECRET SCIENCE OF EXPERIMENTAL OFFICIEN (With a pass degreen science) for work in the Biochemical Laboratory —The Secretary, Plant Breeding Institute, Trumpington, Cambridge (September 20).

ASSISTANT IN THE DEPARTMENT OF CHEMISTRY—The Secretary, The University, Aberdeen (September 20).

LECTURER (with good academic qualifications and industrial experience) in Organic Chemistry, to teach organic chemistry up to Part II, Royal Institute of Chemistry examination standard—The Registrar, Flintshire Technical College, Connah's Quay, Chester (September 21).

TECHNICAL ASSISTANT (preferably with a university degree, or equivalent qualification, in engineering or physics, with the ability to apply a sound knowledge of physics and mathematics to practical problems; an interest in instrumeniation and electronics and knowledge of physics and mathematics to practical problems; an interest in instrumeniation and electronics and knowledge of physics and mathematics to practical problems; an interest in instrumeniation and electronics and knowledge of physics and mathematics to practical problems; an interest in instrumeniation and electronics and knowledge of physics and mathematics to practical problems; an interest in instrumeniation and electronics and knowledge of physics and mathematics of electricity—The Secretary (Establishments Section), South Wales Electricity—The Secretary (Establishments Section), South Wales Electricity Board, St. Mellons, Cardiff (September 24),

LECTURER (preferably with special interests in high frequency techniques or in servomechanisms) in Electrical Endomeny (September 30).

LECTURER (able to carry out independent research and to supervise the work of postgradus tudents) in TERORETICAL ENTREEMENTS—The Registrar (Room 9 0.R.B.), The University Agraduty (September 30).

PRINCIPAL (with a university degree in science or engineering, or equivalent quisification, and ex

Nottingham.
LECTURER or Assistant Lecturer in Psychology, to be responsible for the course in physiological psychology—The Registrar, The University, Hull.
LECTURERS and Assistant Lecturers in Engineering in the Departments of Civil, Mechanical, Electrical and Mining Engineering—The Registrar, The University, Nottingham.
MATHEMATICIAN (male or female, with a university degree and preferably with some experience in statistics) to assist with a programme of research in the field of naval architecture—The British Shipbuilding Research Association, 5 Chesterfield Gardens, Curzon Street, London, W.1.
PHYSIOIST/METALLURGIST (with a good engineering or science degree, or equivalent qualification) in the MATERIALS AND METAL-

LURGY SECTION, to lead a research project on the fatigue properties of light alloys—The Recorder, The College of Aeronautics, Cranfield, Bletchley, Bucks.

RESEARCH ASSISTANT (preferably with a good engineering qualifica-tion and some laboratory and workshop experience) IN THE MATERIALS AND METALLURGY SECTION, for work associated with the fatigue of light alloys—The Recorder, The College of Aeronautics, Cranfield, Platablay Rugbs

AND METALURGY SECTION, for work associated with the fatigue of light alloys—The Recorder, The College of Aeronautics, Cranfield, Bletchley, Bucks.

SCIENTIFIC OFFICER (with an honours degree in physics or mathematics, preferably with postgraduate course in meteorology and at least one year's postgraduate experience) at the Royal Observatory, Hong Kong, for general scientific duties, including independent forecasting—Director of Recruitment, Colonial Office, London, S.W.I., Quoting BCD.57/51/03.

SBNIOR LECTURER IN ANIMAL HUSBANDRY at the University College of Rhodesia and Nyasaland—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1.

W.C.1.
SENIOR LECTURER (with M.Sc. degree, at least five years experience of teaching and laboratory work in a British university, also with experience of high voltage practice) IN ELECTRICAL ENGINEERING, at the University of Rangoon, Burma, to teach electrical engineering up to degree standard, also to set up high voltage and electric machines laboratories—The Ministry of Labour and National Service (E.9), Almack House, King Street, London, S.W.1, quoting A.12/BUR/TCS/88, SENIOR RESEARCH ASSISTANT (with postgraduate experience in the mechanics of solids, particularly elasticity) in the Department of Mining Engineering, to work on the theoretical analysis of ground movements in mining, under the supervision of the Professor of Applied Mathematics—The Registrar, The University, Nottingham.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Admiralty Bulletin No. 91: High-Speed Photography in Naval Research. By W. Deryck Chesterman. Pp. 9. (London: Admiralty, 1957.) [117]
Coal Tar Research Association. Review of Coal Tar Technology, July-December 1956. (Vol. 8, Part 2.) Pp. ii +83-168. (Gomersal, Leeds: Coal Tar Research Association, 1957.) 7s. 6d. [117]
Computers and Steel. By D. G. Owen. Pp. 24. (London: British Iron and Steel Research Association, 1957.) [117]

Other Countries

University of California Publications in Botany. Vol. 28, No. 6. Studies of Spontaneous Chromosome Breakage in Interspecific Hybrids of Bromus By Marta Sherman Walters. Pp. 335-447+plates 41-61. (Berkeley and Los Angeles: University of California Press; London: Cambridge University Press, 1957.) 2 dollars. [107]

Abhandlungen der Deutschen Akademie der Wissenschaften zu Berlin. Klasse für Chemie, Geologie und Biologie. Jahrgang 1955, Nr. 10: Beiträge zur Tektonik des Thüringer Beckens—2. Pp. 85. (Berlin: Akademie-Verlag, 1957.) 29 D.M. [107]

United States Department of the Interior: Geological Survey. Bulletin 1019-F: Selected Annotated Bibliography of Thorium and Rare-Earth Deposits in the United States, including Alaska. By Katharine L. Buck. Pp. iii+517-541+plate 3. 40 cents. Bulletin 1021-K: Geology of the Atomic Energy Commission Nevada Proving Grounds Area, Nevada. By Mike S. Johnson and Donald E. Hibbard. Pp. iv+333-384+plates 32 and 33. 1 dollar. Bulletin 1024-1: Tungsten Deposits in the Fairbanks District, Alaska. By F. M. Byers, Jr. Pp. iv+179-216+plates 23-28. 1 dollar. Bulletin 1029-4: Annotated Bibliography of the Analytical Chemistry of Niobium and Tantalum, January 1935-June 1953. By Frank Cutitita. Pp. iii+73. 25 cents. Bulletin 1030-1: Reconnaissance Study of Uranium Deposits in the Red Desert, Sweetwater County, Wyoming. By Donald G. Wyant, William N. Sharp and Douglas M. Sheridan. Pp. iv+237-308+plates 16-23, n.p. Bulletin 1031-K: Uranium Deposits in Oolitic Limestone near Mavoworth, Johnson County, Wyoming. By R. R. Guilinger and P. K. Theobald. Pp. iii+335-342. 15 cents. Bulletin 1036-1: Field Determination of Uranium in Natural Waters. By F. N. Ward and A. P. Marranzino. Pp. iii+385-342. 15 cents. Bulletin 1036-1: A Reconnaissance Study of the Beach Sands of Puerto Rico. By Robert B. Guillou and Jewell J. Glass. Pp. iii+305+plate 15. 60 cents. Bulletin 1042-F: Zoning of the Bitter Creek Vanadium-Uranium Deposit near Uravan, Colorado. By Allen V. Heyl. Pp. iii+201, 15 cents. Bulletin 1042-

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