

FORTHCOMING EVENTS

Wednesday, July 25

SOCIETY FOR THE PROMOTION OF NATURE RESERVES (in the Lecture Room, British Museum (Natural History), London, S.W.7), at 4 p.m.—Lieut.-Colonel J. Vincent: "Game Reserves of Natal"; also colour film "Zululand Sanctuary".

SOCIETY FOR VISITING SCIENTISTS (at 5 Old Burlington Street, London, W.1), at 7.30 p.m.—Discussion Meeting—"Visit of the Royal Society Delegation to the U.S.S.R.". Chairman: Prof. A. V. Hill, F.R.S. Speakers: Dr. Mary L. Cartwright, F.R.S., Dr. H. G. Thornton, F.R.S., and Dr. D. C. Martin, F.R.S.E.

Thursday, July 26

ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE (at the Hospital for Tropical Diseases, 4 St. Pancras Way, London, N.W.1), at 7.30 p.m.—Clinical Meeting.

Thursday, July 26—Saturday, July 28

ROYAL METEOROLOGICAL SOCIETY (at the Pantycelyn Hall of Residence of the University College of Wales, Aberystwyth)—Meeting in honour of Sir David Brunt, Sc.D., F.R.S.

APPOINTMENTS VACANT

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

AGRONOMIST (with a university degree in agriculture) to assist in field experiments dealing with grassland and arable crops—The Secretary, The Grassland Research Institute, Hurley, Maidenhead, Berks (July 28).

DIRECTOR (scientist of established reputation under 60, with outstanding research work to his credit, and administrative experience) OF THE INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE—The Registrar, Indian Association for the Cultivation of Science, Jadavpur, Calcutta 32, India (July 28).

RESEARCH ASSISTANTS (with good honours degrees) for research in the following fields: heterogeneous catalysis; corrosion reactions; plastics materials; organic synthesis; physics; or electronics—The Registrar, College of Technology, Suffolk Street, Birmingham (July 28).

PHYSICIST (with an honours degree in physics) for work on the clinical applications of radioactive isotopes—The Registrar, The University, Leeds 2 (July 30).

ASSISTANT LECTURER (with special qualifications or interests in radio astronomy) IN PHYSICS—The Registrar, The University, Manchester 13 (July 31).

DIRECTOR (with an intimate knowledge (preferably with actual experience) of tsetse fly control operations, and sound scientific knowledge of the ecology and biology of the tsetse fly, together with proved administrative ability of a high order) OF THE DEPARTMENT OF TSETSE AND TRYPANOSOMIASIS CONTROL AND RECLAMATION, Federal Ministry of Agriculture, Federation of Rhodesia and Nyasaland—The Public Service Attaché, Rhodesia House, 429 Strand, London, W.C.2 (July 31).

DEMONSTRATOR (with an honours degree in chemistry or biochemistry) IN THE DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY—The Dean, St. Thomas's Hospital Medical School, London, S.E.1 (August 1).

ASSISTANT (with an honours degree in botany, preferably with postgraduate experience in plant pathology) IN THE ADVISORY PLANT PATHOLOGY DEPARTMENT—The Secretary, Edinburgh and East of Scotland College of Agriculture, 13 George Square, Edinburgh 8 (August 10).

LECTURERS (3) (with a degree or equivalent qualification) IN CROP PRODUCTION; and a LECTURER (with a degree or equivalent qualification) IN ANIMAL PRODUCTION, at the University College of the Gold Coast—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (August 16).

CHAIR OF BOTANY at the University of Western Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, August 31).

CHAIR OF MINERALOGY AND GEOLOGY at the University of Cape Town, South Africa—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (South Africa, August 31).

LECTURER (with an interest and experience in biophysics) IN PHYSIOLOGY—The Secretary, The University, Aberdeen (August 31).

SENIOR LECTURER (graduate from a recognized university school of mines, with the minimum qualification of bachelor's degree in mining engineering or equivalent, wide experience in the practice of mining, and preferably experience in lecturing) IN MINING ENGINEERING at the University of Queensland, Australia—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, August 31).

READER IN APPLIED THERMODYNAMICS in the University, and HEAD OF THE DEPARTMENT OF MECHANICAL ENGINEERING, in Robert Gordon's Technical College—The Secretary, The University, Aberdeen (September 25).

READER IN PURE OR APPLIED MATHEMATICS—The Secretary of Faculties, University Registry, Oxford (October 31).

EXPERIMENTAL AND ASSISTANT EXPERIMENTAL OFFICER (preferably with experience with transient oscillography or vacuum techniques, and at least H.S.C. (science) or equivalent), for interesting work on problems involving high energy electrical discharges through gases over a wide range of pressures—The Senior Recruitment Officer, Atomic Weapons Research Establishment, Aldermaston, Berkshire, quoting Ref. B.795/34.

EXTRACTION METALLURGIST or CHEMIST (preferably with a physico-chemical background and some industrial experience), for research and development on treatment of slags—Dr. F. D. Richardson, Nuffield Research Group, Royal School of Mines, London, S.W.7.

LECTURER OR ASSISTANT LECTURER IN PHYSICAL CHEMISTRY—The Registrar, The University, Nottingham.

LECTURER (with research interests in either inorganic or physical chemistry) IN INORGANIC CHEMISTRY—Northern Polytechnic, Holloway, London, N.7.

LIBRARIAN (qualified male librarian with experience of technical libraries)—The Secretary, The Institution of Mining Engineers, 3 Grosvenor Crescent, London, S.W.1.

MEDICAL LABORATORY TECHNICIAN (with either A.I.M.L.T. or B.Sc.) IN THE RESEARCH DEPARTMENT—The Group Secretary, c/o General Hospital, Sunderland.

PHYSICIST (male, with a good honours degree or A.Inst.P.), for research on servo-control mechanisms—The Wool Industries Research Association, Torrington, Headingley, Leeds.

PROFESSOR OF ANTHROPOLOGY AND SOCIOLOGY at the College of Arts and Sciences, Baghdad, Iraq—The Cultural Attaché, Royal Iraqi Embassy, 22 Queen's Gate, London, S.W.7.

SENIOR LECTURER IN ELECTRICAL ENGINEERING; a LECTURER IN ELECTRICAL ENGINEERING; and an ASSISTANT, Grade B, to teach mathematics up to higher National Diploma standard—The Registrar, Hatfield Technical College, Hatfield, Herts.

SENIOR LECTURER IN PHYSICS to teach up to B.Sc. (Special) Degree standard and to share in the postgraduate work of the Department—Northern Polytechnic, Holloway Road, London, N.7.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Aero Research Technical Notes, Bulletin No. 158: The Place of Metal Bonding in Modern Aircraft Structures. Pp. 4. (Duxford: Aero Research Limited, 1956.) [25

Heating and Ventilating Research Council, Bulletin No. 1 (April 1956). Pp. 12. (London: Heating and Ventilating Research Council (J. Duncan Ferguson, Acting Secretary, 9 Clarges Street), 1956.) [25

Scottish Marine Biological Association. Collected Reprints, 1955 (Nos. 185–208). (Millport: Scottish Marine Biological Association, 1955.) [25

Admiralty Bulletin No. 77: The Hydrographic Department of the Admiralty. Part 3: The Oceanographic Branch. By Commander G. P. D. Hall, R.N. Pp. 5. (London: Admiralty.) [25

Other Countries

British Territories in Borneo. Annual Report of the Geological Survey Department for 1955. By F. W. Roe. Pp. vii+241+50 plates. (Kuching: Government Printer, 1956.) 3 Malayan dollars; 7s. [15

El Atomismo de Gassendi: La ley de Inercia, los Albores de la Química y la Teoría Cinética de los Gases. Da Francisco Solano de Aguirre. (Monografía Cosmológica. Serie Renacimiento.) Pp. 105. (Barcelona: José Porter, 1956.) [15

Canada: Department of Mines and Technical Surveys. Publications of the Dominion Observatory, Ottawa. Vol. 14: Bibliography of Seismology. No. 15: Items 8547–8772 (January to June, 1954). Pp. i+313–336. (Ottawa: Queen's Printer, 1956.) 25 cents. [15

Kungl. Svenska Vetenskapsakademiens Handlingar. Fjärde Serien. Band 6, Nr. 3: Studies on Naturally Occurring Ionizing Radiations, with special reference to Radiation Doses in Swedish Houses of Various Types. By Bengt Hultqvist. Pp. 125. (Stockholm: Almqvist and Wiksells Boktryckeri AB; London: H. K. Lewis and Co., Ltd., 1956.) 16 kronor. [15

Institut Royal Météorologique de Belgique. Contributions. No. 22: Éléments de Météorologie. Chapitre 6: l'Eau dans l'Atmosphère. Par Dr. L. Dufour. Pp. 32. No. 29: Interpretation of Ionospheric Results during Eclipses. Par Dr. M. Nicolet. Pp. 2. No. 30: La Météorologie par les Interférences. Par Dr. A. Descamps. Pp. 23. Publications. Série A, No. 12: Les Hivers à Bruxelles-Uccle (1833–1951). Par Dr. A. Vandenplas. Pp. 46. (Bruxelles: Institut Royal Météorologique de Belgique, 1956.) [15

Institut Royal des Sciences Naturelles de Belgique. Exploration Hydrobiologique du Lac Tanganika (1946–1947). Résultats Scientifiques. Vol. 3, Fasc. 5 B: Poissons Cichlidae. Par Max Poll. Pp. 620+10 plates. (Bruxelles: Institut Royal des Sciences Naturelles de Belgique, 1956.) [15

Engineering News: Quarterly Journal of the West Pakistan Engineering Congress. Vol. 1, No. 1 (February 1956). Pp. 64. Annual subscription, Rs. 5; Single issues, Rs. 2. (Lahore: West Pakistan Engineering Congress, 1956.) [25

Publications of the Allegheny Observatory of the University of Pittsburgh. Vol. 10: Photographic Determinations of the Parallaxes of 823 Stars with the Thaw Refractor. Pp. vii+169. (Pittsburgh: Allegheny Observatory of the University of Pittsburgh, 1956.) [25

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