

SENIOR RESEARCH FELLOW IN PHYSICS, at the University of New England, Armidale, New South Wales, Australia, to undertake a programme of experimental or theoretical research, preferably, but not necessarily, in the field of ionization and discharge physics or of solid state physics—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (Australia, June 27).

DEMONSTRATOR or LECTURER IN THE DEPARTMENT OF ZOOLOGY—The Dean, Medical College of St. Bartholomew's Hospital, West Smithfield, London, E.C.1 (June 30).

PLANT BREEDER (Fruit), Senior Scientific Officer or Scientific Officer grade, at the Research Station, Long Ashton, Bristol—The Registrar and Secretary, The University, Bristol 8 (June 30).

PROFESSOR OF GEOLOGY at the University of Otago, Dunedin, New Zealand—The Secretary, Association of Universities of the British Commonwealth, 36 Gordon Square, London, W.C.1 (New Zealand, June 30).

SENIOR LECTURER (with a good honours degree and research experience, preferably in plant pathology, systematic botany or genetics) IN BOTANY, at the Imperial College of Tropical Agriculture, Trinidad, B.W.I.—The Secretary, Imperial College of Tropical Agriculture, 40 Norfolk Street, London, W.C.2 (June 30).

TECHNICAL OFFICER (with an honours degree in electrical engineering, physics or chemistry, and experience in the design and construction of electronic apparatus for the study of chemical problems, with special reference to flash discharges and micro-wave spectroscopy) IN THE DEPARTMENT OF PHYSICAL CHEMISTRY—Dr. F. B. Kipping, University Chemical Laboratory, Pembroke Street, Cambridge (July 1).

ASSISTANT LECTURER, Grade B (preferably with some teaching, industrial and/or research experience) IN THE DEPARTMENT OF PHYSICS—The Principal, Royal Technical College, Salford 5.

ASSISTANT LECTURER (graduate in chemistry or biochemistry and preferably with experience in the food industry)—The Principal, National College of Food Technology, Cranwood Street, City Road, London, E.C.1.

CHAIR OF PHYSIOLOGY at Makerere College (The University College of East Africa)—The Secretary, Inter-University Council for Higher Education Overseas, 1 Gordon Square, London, W.C.1.

CHEMIST, Scientific Officer or Senior Scientific Officer grade (with an honours degree), to work in a team investigating fundamental aspects of the structure of certain dielectric materials—The Director of Research, British Ceramic Research Association, Queens Road, Penkhull, Stoke-on-Trent.

DEPARTMENTAL DEMONSTRATOR (with a good degree in any branch of engineering and preferably with postgraduate experience) IN ENGINEERING SCIENCE, for duties which include both lecturing and undergraduate instruction in the laboratories—Professor of Engineering Science, 19 Parks Road, Oxford.

EXPERIMENTAL OFFICER (with at least H.S.C. in science subjects or equivalent qualifications, and preferably with some experience in physics, electronics or spectrochemistry or any combination of these) IN THE SPECTROSCOPY GROUP, for work which includes spectrochemical analysis with emphasis on the development of new techniques (for example, electronic direct recording) and spectro-physical examination of the transuranic element spectra—The Establishments Officer, United Kingdom Atomic Energy Authority, A.E.R.E., Harwell, Didcot, Berks, quoting 2/103/298.

GOVERNMENT CHEMIST (with a degree in chemistry of a British university) IN THE MEDICAL DEPARTMENT of the Gold Coast Local Civil Service, for the analysis of foods, drugs, wines and spirits, textiles, and pathological samples, including poisons—The Director of Recruitment, Colonial Office, Great Smith Street, London, S.W.1, quoting BCD.117/13/012.

INTERNATIONAL WOOL SECRETARIAT RESEARCH FELLOW (with chemical or biochemical qualifications) to undertake work on the physical chemistry of the wool fibre—The Principal, Technical College, Bradford.

LECTURER IN EDUCATION at the Nigerian College of Arts, Science and Technology—The Secretary, Advisory Committee on Colonial Colleges, 1 Gordon Square, London, W.C.1.

LECTURER IN ZOOLOGY at the University of Malaya, Singapore—The Secretary, Inter-University Council of Higher Education Overseas, 1 Gordon Square, London, W.C.1.

RESEARCH ASSISTANT (Ph.D. standard), for work on reaction kinetics at gas-solid interfaces—Dr. F. C. Tomkins, F.R.S., Imperial College, London, S.W.7.

RESEARCH ASSISTANTS (2) IN PHYSICAL CHEMISTRY—The Clerk to the Governors, South-West Essex Technical College and School of Art, Forest Road, Walthamstow, London, E.17.

STATISTICIAN (preferably with experience of field trials)—The Secretary, National Institute of Agricultural Botany, Huntingdon Road, Cambridge.

The Reconciling Spirit and the Economic Order. By Prof. Charles F. Carter. (Alex Wood Memorial Lecture, 1955, delivered in Trinity College, Glasgow, February 19th 1955.) Pp. i+17. (London: Fellowship of Reconciliation, 1955.) 1s. 6d. [153]

In Search of Economic Sanity: the Christian's Task in the Clash of Ideas. By Elnora Ferguson. Pp. 6. (London: Fellowship of Reconciliation, 1955.) 2s. [153]

Copper Development Association. Publication 50: The Strength of Copper Tubes and Cylinders: Design Data. Pp. iv+44. (Radlett: Copper Development Association, 1955.) [153]

United Nations Technical Assistance: Report on visits to the Technical Assistance Administration of the United Nations in New York, in September 1954, and to the Food and Agriculture Organisation in Rome, in October 1954. Pp. 38. (London: Federation of British Industries, 1955.) 2s. 9d. [153]

Association of Universities of the British Commonwealth. Report of the Proceedings of the 1954 Conference of the Universities of Great Britain and Northern Ireland, convened by the Committees of Vice-Chancellors and Principals, and held in the William Beveridge Hall, University of London, Senate House, on Friday and Saturday, December 17th and 18th, 1954. Pp. 110. (London: Association of Universities of the British Commonwealth, 1955.) 2s. 6d. [153]

Department of Scientific and Industrial Research. Scientific Research in Russia: a Brief Survey of Recent Work from a Russian Source. (Translated from *Priroda* 1954 (3) 3-10. Reprinted from the Translated Contents Lists No. 71, February 1955.) Pp. xvii. (London: Department of Scientific and Industrial Research, 1955.) [153]

Other Countries

State of California: Department of Fish and Game. Fish Bulletin No. 98: The Life Histories of the Steelhead Rainbow Trout (*Salmo gairdneri gairdneri*) and Silver Salmon (*Oncorhynchus kisutch*), with Special Reference to Waddell Creek, California, and Recommendations Regarding Their Management. By Leo Shapovalov and Alan C. Taft. Pp. 375. (Sacramento, Calif.: Printing Division, Documents Section, Department of Fish and Game, 1954.) [153]

South African Council for Scientific and Industrial Research. National Building Research Institute. Housing for the Urban Bantu—a Problem in Whole Engineering. By J. E. Jennings. (Pretoria: South African Council for Scientific and Industrial Research, 1954.) [153]

Smithsonian Miscellaneous Collections. Vol. 123, No. 7: Early Cenozoic Vertebrates in the Red Conglomerate at Guanajuato, Mexico. By Carl Fries, Jr., Claude W. Hibbard and David H. Dunkle. (Publication 4181.) Pp. ii+25+1 plate. (Washington, D.C.: Smithsonian Institution, 1955.) [153]

Yale Medical Library. Annual Report including Report of the Historical Library, 30 June 1954. Pp. 32. (New Haven, Conn.: Yale Medical Library, 1954.) [153]

Bulletin of the Museum of Comparative Zoology at Harvard College. Vol. 112, No. 2: Deep Water Elasmobranchs and Chimaeroids from the Northwestern Atlantic Slope. By Henry B. Bigelow and William C. Schroeder. Pp. 1+37-88. (Cambridge, Mass.: Museum of Comparative Zoology at Harvard College, 1954.) [153]

Metropolitan Life Insurance Company. Statistical Bulletin. Vol. 38, No. 1 (January 1955): All-Time Low Mortality in 1954. Pp. 12. (New York: Metropolitan Life Insurance Company, 1955.) [153]

Report and Accounts of the National Botanic Gardens of South Africa, for the year ended 31 December 1954 (Kirstenbosch, Newlands, Cape; and the Karoo Garden, Worcester). Pp. 22. (Kirstenbosch, Newlands, and Karoo Garden, Worcester: National Botanic Gardens, 1955.) [153]

City of Durban. Durban Museum and Art Gallery. Annual Report for the Municipal Year 1953-1954. Pp. 15. (Durban: Durban Museum and Art Gallery, 1955.) [153]

Durban Museum Novitates. Vol. 4, Part 10: New and Interesting Cerambycidae (Coleoptera), chiefly from Southern Africa. By E. F. Gilmour. Pp. 119-150. Vol. 4, Part 11: New Genera, Species and Varieties of Lamiinae (Coleoptera, Cerambycidae) from South Africa. By the Rev. J. Wesley Hunt and Dr. Stephan Breunung. Pp. 151-160. (Durban: Durban Museum and Art Gallery, 1954 and 1955.) [153]

International Nickel Company of Canada, Limited. Annual Report for 1954. Pp. 28. (Copper Cliff, Ontario: International Nickel Company of Canada, Limited, 1955.) [153]

Uganda Electricity Board. Seventh Annual Report and Accounts for the year ended 31st December, 1954. Pp. 33+12 plates and 2 maps. (Kampala: Uganda Electricity Board, 1955.) 1s. [153]

Companhia de Diamantes de Angola (Diamang). Dundo—Lunda—Angola. Serviço de Saude. Subsídios Para o Estudo da Antropologia na Lunda. Contribuição para a Estudo da Antropometria dos Indígenas da Lunda e Songo. Por J. H. Santos David. Pp. 244 (24 plates). (Lisboa: Companhia de Diamantes de Angola, 1955.) [153]

Annual Report of the Indian Council of Agricultural Research for 1952-53. Pp. ix+189. (Delhi: Manager of Publications, 1954.) 3 rupees, 6 annas; 5s. 6d. [153]

Indian Forest Bulletin No. 183 (New Series). Cellulose and Paper. Indigenous Cellulosic Raw Materials for the Production of Pulp, Paper and Board. Part 21: Soda Pulps for Writing and Printing Papers from *Themeda cymbaria* Hack (Elephant Grass). By R. V. Bhat and S. C. Asthana. Pp. ii+6. (Delhi: Manager of Publications, 1954.) 7 annas; 8d. [153]

Annals of the New York Academy of Sciences. Vol. 59, Art. 3: The Relation of Immunology to Tissue Homotransplantation. By James Marquis Converse and 34 other authors. Pp. 277-486. 4 dollars. Vol. 59, Art. 4: Ionizing Radiation and the Cell. By Leslie F. Nims and 22 other authors. Pp. 467-804. 4 dollars. (New York: New York Academy of Sciences, 1955.) [153]

E. I. du Pont de Nemours and Company. Annual Report for the year 1954. Pp. 50. (Wilmington, Delaware: E. I. du Pont de Nemours and Company, 1955.) [153]

Commonwealth Scientific and Industrial Research Organization, Australia. Division of Fisheries Technical Paper No. 3: The Occurrence of Oily Pilchards in New South Wales Waters. By M. Blackburn and R. Downie. Pp. 11. (Melbourne: Commonwealth Scientific and Industrial Research Organization, 1955.) [153]

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Building Research Station Digest. No. 74 (February 1955): Corrosion Resistant Floors—Part 2: Materials for Finishes. Pp. 4. (London: H.M. Stationery Office, 1955.) 3d. net. [93]

Aero Research Technical Notes. Bulletin No. 145: "Trofdek"—Further Use for "Aerolite" 300 in Building Structures. Pp. 4. (Duxford: Aero Research Limited, 1955.) [93]

West African Cacao Research Institute. Technical Bulletin No. 1: A Summary of the Results of Capsid Research in the Gold Coast. By D. J. Taylor. Pp. 20+5 plates. 2s. 6d. Technical Bulletin No. 2: Capsids and Capsid Control in the Belgian Congo, with special reference to Lukolela Plantations. By J. Nicol and D. J. Taylor. Pp. 10+2 plates. 1s. (London: Crown Agents for Oversea Governments and Administrations, 1954.) [93]

Department of Scientific and Industrial Research. Report for the year 1953-54. (Cmd. 9386.) Pp. 326. (London: H.M. Stationery Office, 1955.) 9s. net. [113]