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NAL
POST-DOCTORAL PSYCHOLOGIST at the St. Dunstan's Research Unit in the National Physical Laboratory, for research into the mobility needs of blind people and of the best methods of communicating environmental information by means of tactual and audible displays; the work will also include the organization of evaluation trials of an acoustic blind mobility aid—The Secretary, St. Dunstan's, 191, Marylebone Road, London, N.W.I.
POST-DOCTORAL RESEARCH ASSISTANT to construct and operate a pulsed-flash apparatus for the direct measurement of fluorescence lifetimes—Dr. Brian Stevens, Department of Chemistry, The University, Sheffield, 10.
SCIENTIFIC ASSISTANT (school leaver with G.C.E. "O" level in four subjects, including English language, "A" level chemistry, and preferably some biology) IN THE AGRICULTURAL RESEARCH COUNCIL UNIT OF PLANT PHYSIOLOGY, Imperial College, London, S.W.7.
BECRETARY (preferably graduate with geology and secretarial experience) FOR THE DEFARTMENT OF GEOLOGY—The Assistant Secretary, University College, Gower Street, London, W.C.I.
SENIOR LECTURER (honours graduate, preferably with a research degree or experience) IN PHARMACOLOGY, to teach B. Pharm. Honours standard and to participate in research—The Registrar, City of Leicester College of Technology, Leicester.
SENIOR TECHNICAL ASSISTANT IN THE CARDIAC DEPARTMENT to supervise the work of the technical staff and assist with the care and development of instruments—The House Governor, Brompton Hospital, London, S.W.3, unoting Ref. C.1.
SENIOR TECHNICIAN OF TECHNICIAN (A.I.S.T. or equivalent) FOR THE DEPARTMENT OF PARTMENT OF Couper, Scient, W. in protozoology, entomology, helminthology and animal house—The Secretary to the University. University of Edinburgh, Old College, South Bridge, Edinburgh, outing Ref. No. ST.T/Z/8/64.
TECHNICIA MEASUREMENT of Paraticology for class supervision and museum work or in the measurement, Westminster Children's Hospital, Vincent Square,

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## Great Britain and Ireland

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Aro. 44A or the commonwealth Bureau of Soils, Harpenden.) Pp. ix +225.
 (Farnham Royal: Commonwealth Agricultural Bureaux, 1964.) 40s.;
 6 dollars. [148
 Ambassade de France, Service de Presse et d'Information. The Tidal Power Station of the Rance. Pp. 23. (London: Ambassade de France. Service de Presse et d'Information, 1964.) [148
 United Kingdom Contribution to the International Years of the Quiet Sun, 1964-65. Prepared by the British National Committee for Co-operation in Geophysics. Pp. 42. (London: The Royal Society, 1964.) [148
 Poisons and T.S.A. Guide for Pharmacists in Retail and Hospital Practice. (A Guide to the Pharmacy and Poisons Act, 1933; The Poisons Rules; The Pharmacy and Medicines Act, 1941; The Dangerous Drugs Act, 1951, and Regulations; and the Therapeutic Substances Act, 1956 (Part 2); with an Extended Poisons List.) Pp. 136. (London: The Pharmaceutical Press. 1964.) 7s. 6d. [148
 The Progress of Forensic Science. By Henry T. F. Rhodes. (The British Chemist, Vol. 36, Part 3, No. 218, June 1964.) Pp. 29-48. (London: The British Association of Chemists, 1964.) 1s. [148
 Department of Scientific and Industrial Research. Research for Industry 1963.; a Report on work done by Industrial Research Associations in the Government Scheme. Pp. v + 54 + 19 plates. (London: H.M. Stationery Office, 1964.) 5s. 6d. net. [148
 British Association for Commercial and Industrial Education. A Guide to the Overhead Projector. By L. S. Powell. Pp. 42. (London: British Association for Commercial and Industrial Education. A Guide to the Overhead Projector. By L. S. Powell. Pp. 42. (London: British Association for Commercial and Industrial Education. A Guide to the Overhead Projector. By L. S. Powell. Pp. 42. (London: British Association for Commercial and Industrial Education. A Guide to the Overhead Projector. By L. S. Powell. Pp. 42. (London: Brithish Association for Commercial and Industrial Research Ass

1964.) [148 Department of Scientific and Industrial Research: Road Research Laboratory, Road Research Technical Paper No. 67: The Flexural Strength of Plain Concrete—Its Measurement and Use in Designing Concrete Mixes. By P. J. F. Wright. Pp. iv+52+4 plates. (London: H.M. Stationery Office, 1964.) 48. 6d. net. [148 The Committee of Vice-Chancellors and Principals of the Universities of the United Kingdom. A Compendium of University Entrance Requirements for First Degree Courses in the United Kingdom (excluding Part-time and External Degree Courses). Pp. 161. (London: The Association of Common-wealth Universities, 1964.) 88. 6d. [148

## Other Countries

Smithsonian Institution: Bureau of American Ethnology. Bulletin 189: River Basin Surveys Papers, Nos. 33–38. Edited by Frank H. H. Roberts, Jr. (Inter-Agency Archaeological Salvage Program.) Pp. xiv+405+58 plates. (Washington, D.C.: Government Printing Office, 1964.) 3.75 -dollars.

plates. (Washington, D.C.: Government Printing Office, 1964) 3.75 -dollars. [147 University of Natal. Report of the Wattle Research Institute (South African Wattle Growers' University of Natal—Government Depart-ment of Forestry) for the year ending 31st March, 1964. Pp. 51. (Seventh Year.) (Pietermaritzburg: University of Natal, 1964.) [147 Institutt for Atomenergi, Kjeller Research Establishment. Kjeller Report No. 83: Radiochemical Separation Methods for Np<sup>239</sup> and Mo<sup>90</sup> Used for the Determination of Microscopic Reactor Lattice Parameters. By D. C. Perricos and J. A. Thomassen. Pp. v+25. (Kjeller: Institutt for Atom-energi, Kjeller Research Establishment, 1964.) World Health Organization. Technical Report Series, No. 279: Research in Population Genetics of Primitive Groups—Report of a WHO Scientific Group. Pp. 26. (Geneva: World Health Organization; London: H.M. Stationery Office, 1964.) 1 Sw. franc; 18.9d; 0:30 dollars. [147 Food and Agriculture Organization of the United Nations. Food Aid and other Forms of Utilization of Agricultural Surpluses: a Review of Programs, Principles and Consultations. (FAO Commodity Policy Studies, No. 15.)

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 Vol. 203

 Pp. ii + 55. (Rome : Food and Agriculture Organization of the United Nations: London : H.M. Stationery Office, 1964.) 5s.; 1 dollar.
 1147

 Instituto Antartico Argentino. Contribucion No. 75: Bacterias Aisladas del Arbol Respiratorio Superior de Aves Antarticas Capturadas en Bahia Esperanza. Por Ricardo A. Margni y Osvaldo D. Castrelos. Pp. 13. Con-tribucion No. 76: Examenes Bacteriologicos de Aire, Nieve y Suelo de Cabo Primavera y Estacion Clentifica Ellsworth. Por Ricardo A. Margni y Osvaldo D. Castrelos. Pp. 14. Contribucion No. 80: Adiciones a la Malacofauna Antartica. Por Zulma J. A. de Castellanos. Pp. 11. (Buenos Aires: Instituto Antartiko Argentino, 1963.)

 Sveriges Geologiska Undersökning. Avhandlingar och Uppsatser. Serie (Nr. 590: Projeetering av Rum och Tunnlat i Berg. (Planning of Roooms and Tunnels in Solid Rocks.) Av Per H. Lundegårdh. Pp. 70 med Karta över Sveringes Berggrund. 10 kr. Serie C. Nr. 594: Lervarvskronologien och Isrecessionen u Östra Mellansverige. (Varve Chronology and Ice Recession in Eastern Central Sweden.) Av Björn Järnefors. Pp. 67 + 11 plates. 20 kr. Arsberättelse för Ar 1962. Pp. 8. 2 kr. (Stockholm: Sveriges Geologiska Undersökning, 1963.)

 Journal of Applied Probability, Vol. 1, No. 1 (June 1964). Editor-in-Chief: J. Gani. Pp. 1-176. Published in June and December. Annual subscription: (a) 12 dollars; 84 s. for Ibhraries and institutitors; (b) 8 dollars; 56s. for individuals belonging to a recognized scientific osciety. (East University, 1964. Published by the Applied Probability Trust in Association with the London Mathematical Society.)
 1147

 Tast African Common Services Organization. East African Agriculture and Forestry Research Organization. Record of Research for the peri

1964.) [147 Commonwealth of Australia: Department of National Development. Bureau of Mineral Resources, Geology and Geophysics. Report No. 69: Catalogue of Fossil Type and Figured Specimens in Tasmania. By Irene Crespin. Pp. 30. (Canberra City: Department of National Development, 1964.)

Catalogue of Fossil Type and Figured Specimens in Tasmania. By Irene Crespin. Pp. 30. (Canberra City: Department of National Development, 1964.)
 II47
 Revue Roumaine de Physiologie, Tome 1, No. 1. Pp. 1-113. Parait 4 fois par an. Le prix d'un abonnement est de 60 lei. (Bucarest: Éditions de l'Académie de la République Populaire Roumaine, 1964.)
 II47
 Comité International des Poids et Mesures. Comité Consultatif pour les Étalous de Mesure des Radiations Ionisantes, 4° Session-1963 (67-Mai.)
 Pp. 92. (Paris: Gauthier-Villars et Cie., 1964.)
 Center for International Studies, Massachusetts Institute of Technology.
 12th Annual Report-1963. Pp. viii+53. (Cambridge, Mass.: Center for International Studies, Massachusetts Institute of Technology.
 12th Annual Report-1963. Pp. 57. (East Melbourne: Commonwealth Scientific and Industrial Research Organization, 1964.)
 I47
 Skrifter fra Danmarks Fiskeri- og Havundersøgelser, Nr. 24: Fiskeri-undersøgelser i 1963 ved Danmark, Faerøerne og Grønland. Ved E. Bertelsen og Paul M. Hansen. Pp. 113. (Kabenhavn: I Konmission Hos Andr. Fr. Høst and Son, 1964.) 9.75 kr. [297
 Nuklearma Energija, Nr. 1, 1964. Pp. 64. (Rome: International Council of Scientific Unions, Rome. Year Book 1964.) [297
 Nuklearma Energija, Nr. 1, 1964. Pp. 32. Subscription for 3 issues in 1964-4.000 Din. (Beograd: The Federal Nuclear Energy Commission of Yugoslavia, 1964.) [297
 Consell National de la Politique Scientifique, Bruxelles. Rapport Annuel 1963. Free-Living Conceptal Scientifique, Bruxelles. Rapport Annuel 1963. Free-Living Conceptal National de la Politique Scientifique, Scientifique, Scientifique, Scientifique, Scientifique, Scientifique, Scientifique.

1963. Pp. 212. (Bruxelles: Conseil National de la Politique Scientifique, 1964.)
Smithsonlan Institution: United States National Museum. Bulletin No. 236: Free-Living Copepoda from Ifaluk Atoll in the Carolia Islands, with Notes on Related Species. By Willem Vervoort. Pp. 1x + 431. (Washington, D.C.: Government Printing Office, 1964.)
1.75 dollars. [297] United States Department of the Interior: Geological Survey. Bulletin 1147-D: Geology and Uranium Deposits of the Southern Part of the Powder River Basin, Wyoming. By William N. Sharp and Anthony B. Gibbons. Pp. iv + 60 + plates 1-5. (Washington, D.C.: Government Printing Office, 1964.)
1.75 dollars. [297] Transvaal Museum, Report for the year ending 31st March, 1963. Pp. 31. (Pretoria: Transvaal Museum, 1964.)
York Academy of Sciences. Vol. 116, Article 1: Large Steerable Radio Antennas—Climatological and Aerodynamic Considerations. By Edward Cohen and 22 other authors. Pp. 1-355. (New York: New York Academy of Sciences of the Gulf of California. Vol. 8, No. 5: Armored Dinofagellates of the Gulf of California. Press; London: Cambridge University Press, 1964.)
Talexard W. Klement. Pp. 347-372 (3 plates). (Berkeley and Los Angeles: University of California Press; London: Cambridge University Press, 1964.)

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