

DEMONSTRATORS, INSTRUCTORS and ASSISTANT PROFESSORS IN THE DEPARTMENT OF PHYSICS, University of British Columbia, Vancouver—Dr. G. M. Shrum, c/o British Columbia House, 1-3 Lower Regent Street, London, S.W.1.

LABORATORY TECHNICIAN (with bacteriological or virological experience), for virus research—The Medical Superintendent, Common Cold Research Unit, Harvard Hospital, Salisbury, Wilts.

LECTURER (physicist with experience in X-ray crystallography, a knowledge of electronics and control mechanisms, and preferably previous experience in the rubber field) IN RUBBER PHYSICS—The Clerk to the Governors, National College of Rubber Technology, Northern Polytechnic, Holloway Road, London, N.7.

MASTER TO TEACH MATHEMATICS up to university scholarship standard—The Headmaster, Framlingham College, Framlingham, Suffolk.

MASTER TO TEACH PHYSICS to advanced level—The Headmaster, Malvern College, Worcestershire.

MATHEMATICS TUTOR (honours graduate in mathematics), to prepare to University of London degree standard—The Science Director, University Correspondence College, Burlington House, Cambridge.

RESEARCH PHYSICIST (preferably with experience in the use of ultra-high vacuum systems or in the chemical physics of surfaces) IN THE DEPARTMENT OF PHYSICS, for work which will involve electrical measurements applied to the study of surface contamination processes on semiconductors—The Professor of Physics, University of Reading, Physics Research Laboratories, Upper Redlands Road, Reading.

SCIENTIFIC ASSISTANT (ABSTRACTOR) (with a degree in agriculture or natural science, and a knowledge of languages)—The Director, Commonwealth Bureau of Pastures and Field Crops, Hurley, near Maidenhead, Berkshire.

SCIENTIFIC OFFICER (BOTANIST or AGRONOMIST), to work on the plant species and cultural conditions giving the best yields in the large-scale separation of leaf protein—The Secretary, Rothamsted Experimental Station, Harpenden, Herts.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

- National Institute of Agricultural Botany. Farmers Leaflet No. 8: Varieties of Winter Wheats. Pp. 4. Farmers Leaflet No. 9: Varieties of Spring Wheats. Pp. 2. Farmers Leaflet No. 10: Varieties of Barleys. Pp. 4. Farmers Leaflet No. 13: Varieties of Oats. Pp. 4. (Cambridge: National Institute of Agricultural Botany, 1959.) [192]
- Liverpool Observatory and Tidal Institute. Annual Report, 1958. Pp. 13. (Liverpool: Liverpool Observatory and Tidal Institute, 1959.) [192]
- Ministry of Housing and Local Government. Smoke is Your Enemy. Pp. 8. (London: Ministry of Housing and Local Government, 1959.) [192]
- Central Advisory Water Committee. Sub-Committee on The Growing Demand for Water—First Report. Pp. iv+28. 1s. 3d. net. Report of the Sub-Committee on Information on Water Resources. Pp. ii+20. 1s. 3d. net. (London: H.M. Stationery Office, 1959.) [192]
- Association of Universities of the British Commonwealth. Report of the Proceedings of the 1958 Home Universities Conference. (Conference convened by the Committee of Vice-Chancellors and Principals and held in the William Beveridge Hall, University of London Senate House, 12th and 13th December, 1958.) Pp. 120. (London: Association of Universities of the British Commonwealth, 1959.) 5s. [192]
- British Electrical and Allied Industries Research Association. Technical Report L/T362: Stability, Reignition Time and other Features of the Cold Arc. By A. E. Robson. Pp. 8+1 figure. 6s. Technical Report G/X/T 164: Radiation Losses from the Arc Column. By Dr. H. Pelzer. Pp. 19+6 figures. 15s. (Leatherhead: British Electrical and Allied Industries Research Association, 1957 and 1958.) [192]
- Tobacco Manufacturers' Standing Committee. Research Papers. No. 3: The Constituents of Tobacco Smoke: an Annotated Bibliography. Edited by H. B. Bentley and E. G. N. Berry. Pp. ii+49. (London: Tobacco Manufacturers' Standing Committee, 1959.) [192]
- Parliamentary and Scientific Committee. Annual Report, 1958. Pp. 26. (London: Parliamentary and Scientific Committee, 1959.) [209]
- The Year Book of the Royal Society of London, 1959. (No. 63.) Pp. 287. (London: The Royal Society, 1959.) 21s. [202]
- London School of Hygiene and Tropical Medicine (University of London), incorporating the Ross Institute. Report on the work of the School for the year 1957-1958. Pp. 143. (London: London School of Hygiene and Tropical Medicine, 1959.) [202]
- Metropolitan-Vickers Electrical Co. Ltd. Metropolitan-Vickers Electron Microscope Wall Chart (Type EM6). (Manchester: Metropolitan-Vickers Electrical Co., Ltd., 1959.) [232]
- Eton College Natural History Society. Thirteenth Report, 1957-1958. Pp. 27+1 plate. (Eton: Eton College Natural History Society, 1959.) 2s. 6d. (Associates 1s.) [232]
- Agricultural Research Council. Postgraduate Studentships and Fellowships offered in 1959. Pp. 15. (London: Agricultural Research Council, 1959.) [232]
- Educational Research, Vol. 1, No. 2 (February, 1959). (A review for Teachers and all concerned with Progress in Education.) Pp. 80. Published in November, February and June. (London: Newnes Educational Publishing Co., Ltd., 1959. Published for the National Foundation for Educational Research in England and Wales.) 5s. 6d. per issue or 16s. 6d. per volume. [232]
- Tweed River Purification Board. Annual Report for the year ended 15th March, 1958. Pp. 26. (Newtown St. Boswells: Tweed River Purification Board, 1959.) [232]
- B.B.C. Engineering Monograph No. 23: The Crystal Palace Band 1 Television Transmitting Aerial. By W. Wharton and G. C. Platts. Pp. 15. (London: British Broadcasting Corporation, 1959.) 5s. [242]
- International Tin Research Council. Annual Report, 1958. (Publication No. 294.) Pp. 39. (Greenford, Middx.: Tin Research Council, 1959.) [242]

Other Countries

- Research Bulletin of the Panjab University. No. 144 (Zoology): On a Trematode of the Genus *Haematotremus* Stossich, 1902, from the Air Sac of *Lobivanellus indicus* (Boddart) in India. By N. K. Gupta. Pp. 107-111. Rs. 1/05. No. 145 (Zoology): On a New *Diplostomum* Trematode from *Sterna aurantia* Gray in Hoshiarpur (India) and Redescription of *Urulifer stunkardi* (Pande, 1938), Bhalarao, 1942. By N. K. Gupta. Pp. 118-117. Rs. 1/05. No. 146 (Mathematics): Partitions of *j*-Partite Numbers. By Hansraj Gupta. Pp. 119-121. Rs. 1/00. No. 147 (Zoology): Spermatogenesis of the Snails *Evansenia cassida* and *Macrochlamys petrosa*. By Kuldip Chand Kanwar. Pp. 123-134+6 plates. Rs. 2/90. (Hoshiarpur: Panjab University, 1958.) [182]
- Institut Royale Météorologique de Belgique. Observations Inconspicues. Station de Sourbes, Juillet 1957. Pp. 26. Station de Dourbes, Août 1957. Pp. 26. (Bruxelles: Institut Royal Météorologique de Belgique, 1959.) [182]
- Zweiter Katalog der Astronomischer Gesellschaft für das Äquinoctium 1950. Orter der Sterne bis zur neunten Grösse zwischen dem Nordpol und 2° südlicher Deklination abgeleitet aus photographischen Himmelsaufnahmen der Sternwarten Bergeedorf und Bonn. Unter Leitung von Richard Schorr und Arnold Kohlschütter. Zwölfter Band Deklination +10° bis +15°. Pp. ii+304. Dreizehnter Band: Deklination +5° bis +10°. Pp. ii+356. Vierzehnter Band: Deklination 0° bis +5°. Pp. 320. Fünfzehnter Band: Deklination -2°, 5 bis 0°. Pp. 154. (Bonn: Universitäts Sternwarte, 1958.) [182]
- Acarologia*, Tome 1, Fasc. 1, (Janvier, 1959.) Publiée et dirigée par Marc André. Pp. 180. (Publication paraissant quatre fois par an.) Abonnement Annuel: France et Union Française, 3,600 francs. Pays étrangers 4,200 francs. (La-Varenne (Seine): Marc André, 8 bis, Avenue Thiers, 1959.) [192]
- The American Ephemeris and Nautical Almanac for the year 1960. Pp. xii+533. (Washington, D.C.: Government Printing Office, 1958.) 4 dollars. [192]
- International Atomic Energy Agency. Vienna. Technical Assistance Services available from IAEA. Pp. 16. (Vienna: International Atomic Energy Agency, 1958.) [202]
- Centre National de la Recherche Scientifique, Paris, Groupe de Laboratoires de Bellevue. Pp. 114. 1,000 francs. Centre de Recherches sur les Macromolécules, Strasbourg. Pp. 52. 800 francs. (Paris: Centre de la Recherche Scientifique, 1959.) [202]
- Caribbean Geological Conference. Report of the First Meeting held at Antigua, British West Indies, December, 1955. Pp. 70. (Georgetown: Geological Survey, 1958.) [202]
- Berichte des Deutschen Wetterdienstes, Nr. 49 (Band 7): Regifrierungen der Verdunstungsgrosse in Wyk/Föhr und in Hohenpeissenberg. Von Johannes Grunow und Walter Leither. Pp. 24. (Offenbach: Deutschen Wetterdienstes, 1958.) [202]
- Smithsonian Institution: Bureau of American Ethnology. Bulletin 169: River Basin Surveys Papers, Numbers 9-14. Edited by Frank H. H. Roberts. (Inter-Agency Archaeological Salvage Program.) Pp. ix+392+73 plates. (Washington, D.C.: Government Printing Office, 1958.) 3.25 dollars. [232]
- New Zealand Forest Service: Forest Research Institute. Technical Paper No. 25: The Physical and Mechanical Properties of Rewarewa (*Knightia excelsa* R.Br.). By J. Maddern Harris and C. R. Hellawell. Pp. 22+4 plates. (Wellington: New Zealand Forest Service, 1958.) [232]
- Annals of the New York Academy of Sciences. Vol. 76, Article 4: Conceptual and Methodological Problems in Psychoanalysis. By Leopold Bellak, M. Ostow, E. Pumpian-Mindlin, A. H. Stanton and T. S. Szasz. Pp. 971-1134. (New York: New York Academy of Sciences, 1959.) 2.75 dollars. [232]
- World Health Organization. Technical Report Series. No. 154: Post-Graduate Training in the Public Health Aspects of Nuclear Energy: Fourth Report of the Expert Committee on Professional and Technical Education of Medical and Auxiliary Personnel. Pp. 53. 2 Swiss francs; 3s. 6d.; 0.60 dollars. No. 155: Introduction of Radiation Medicine into the Undergraduate Medical Curriculum: Fifth Report of the Expert Committee on Professional and Technical Education of Medical and Auxiliary Personnel. Pp. 24. 1 Swiss franc; 1s. 9d.; 0.30 dollars. (Geneva: World Health Organization; H.M. Stationery Office, 1958.) [232]
- Annales de l'Institut Océanographique. Fondées par S.A.S. Albert 1er, Prince de Monaco. Continué par le Professeur L. Joubin. Publiées sous la direction de Louis Fage. Nouvelle Série. Tome 35, Fasc. 4 et dernier: Résultats Scientifiques des Campagnes du Bathyscaphe F.N.R.S. III, 1954-1957. Pp. 235-341+planches 17-24. (Paris: Masson et Cie., 1959.) 1,500 francs. [232]
- Organization for European Economic Co-operation. Policies for Sound Economic Growth—Tenth Annual Economic Review. Pp. iii+144. (Paris: Organization for European Economic Co-operation, 1959.) [242]

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