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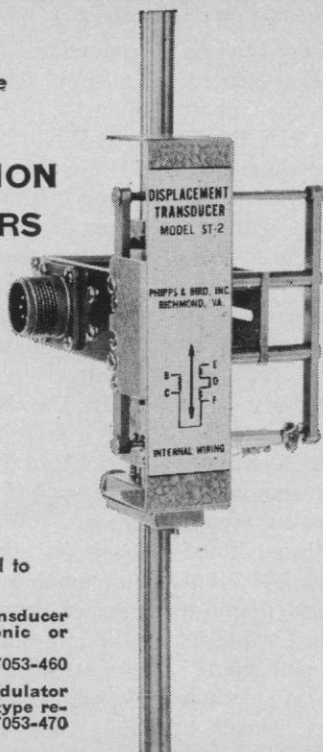
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Fundamental training in the appropriate biological, chemical and physical sciences is important.

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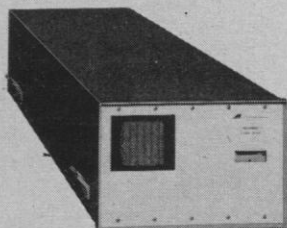
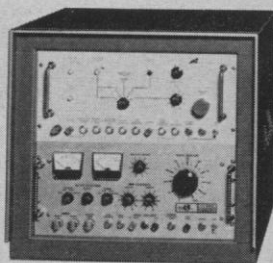
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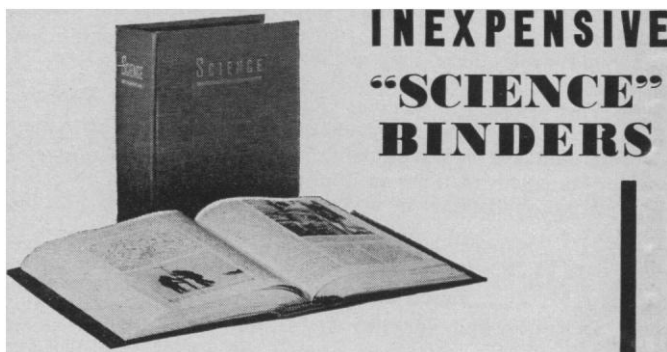
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SCIENCE Binders hold one three-month volume of **SCIENCE**. They have a 3¼-inch back and 13 flat fasteners. \$4.00 each. Four binders, \$15.00.

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Personnel Placement

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POSITIONS WANTED: 40¢ per word, minimum charge \$10. Use of Box Number counts as 10 additional words. Payment in advance is required. These rates apply to individuals only. Personnel agencies and companies take display rate for all advertising.

POSITIONS OPEN: \$7 per column line, if publisher's type is used (12 lines = 1 inch). Minimum ad is 12 lines or \$84. All ads using larger than 6 point type will be billed as display ads at \$90 per inch. No charge for Box Number. Rates net. No agency commission allowed for ads under 4 inches. No cash discount. Ads over 1 inch will be billed to the nearest half inch. Payment in advance is required except where satisfactory credit has been established.

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Nutrition-Biochemistry, Ph.D., 1966, 3 years experience in animal health industry. Publications. Desires research in biomedical or food science. Box 281, SCIENCE. X

Scientific Translations: Russian, Japanese, German, French, Swedish, Norwegian, Danish to English. Quick, efficient, free-lance service. Write: Drach, 321 S. Division #3, Ann Arbor, Michigan 48108. X

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27 JUNE 1969

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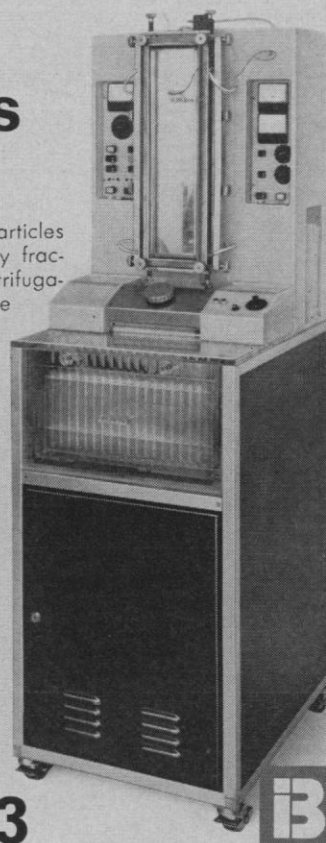
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Complete literature is available on the new FF-3. (We'll also include information on our other models, the FF-1 and FF-2.) Just write: Brinkmann Instruments, Cantiague Road, Westbury, N.Y. 11590. In Canada, write: Brinkmann Instruments (Canada) Ltd., 50 Galaxy Blvd., Rexdale (Toronto), Ont.



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Electron Microscopist

An electron microscopist, with a Ph.D. or appropriate experience, is required in the Dept. of Microbiology to take part in the research and service activities of the Department. Salary and rank commensurate with experience and qualifications. Equipment available includes a Philips EM 300 electron microscope, Balzers freeze etch equipment, and ancillary facilities.

Further information can be obtained from **Dr. F. E. Chase, Chairman, Department of Microbiology, University of Guelph, Guelph, Ontario, Canada** to whom applications should be addressed.

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Supervise routine and develop research microbiology laboratory in 475-bed teaching hospital. Progressive and expanding laboratory with full-time Director of Microbiology and Infectious Diseases, seven (7) technologists and technicians, modern equipment, 35,000 to 40,000 tests per year. Involves teaching of House Staff, medical technology, lab assistants and nursing students. Position requires experience and registration with the American Board of Microbiology and/or ASCP. Excellent salary and benefits. Apply:

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or call collect—413-787-4263

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These non-laboratory positions are located in FDA's Bureau of Medicine (Division of Metabolism and Endocrine Drugs) and involve the review and evaluation of research data submitted in support of requests to market new drugs.

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Personnel Office, Code SM-2
Attention: **M. Donald H. Owen**
Food and Drug Administration
200 C Street, S.W.
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University of Dayton
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Send complete curriculum vitae, including publications and names of three referees to **Dr. D. Parkinson, Head, Department of Biology, The University of Calgary, Calgary, 44, Alberta, Canada.**

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To develop facilities and activities in evaluation and toxicological aspects of broad line or proprietary and cosmetic products. Special interest in skin and its reactions to light desirable. Opportunity for professional and personal development and responsibilities for corporate R & D program. Send confidential résumé to:

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VIROLOGIST, Ph.D. or M.D., to supervise clinical diagnostic virology and conduct research in areas of own interest in modern, well-equipped laboratory at expanding medical center with prospective medical school affiliation. Located in suburban area adjacent to New York City. Should have approximately three or more years of postdoctoral experience. Send detailed curriculum vitae to **V. S. PALLADINO, M.D., Chairman, Department of Pathology and Laboratories, Meadowbrook Hospital, 2201 Hempstead Turnpike, East Meadow, N.Y. 11554.**

GRADUATE STUDY

POSTDOCTORAL POSITIONS (2). Available to applicants with strong background in biochemistry. For study of histone phosphorylation and nuclear phosphoproteins in relation to hormone action, genetic regulation and cell growth. Send inquiries, including résumé, to **Dr. Thomas A. Langan, C. F. Kettering Research Laboratory, Yellow Springs, Ohio 45387.**

GRADUATE STUDY

NEW ZEALAND SENIOR AND POST-DOCTORAL RESEARCH FELLOWSHIPS

(Second advertisement)

The New Zealand National Research Advisory Council invites applications for Senior and Post-Doctoral Fellowships to be taken up in New Zealand in 1970. The awards will be for research at any of the branches of the Department of Agriculture, New Zealand Forest Service, or Department of Scientific and Industrial Research. A good working knowledge of English is required.

The emoluments will be: Senior, within the range NZ\$6,380 to NZ\$8,200; Post-Doctoral NZ\$4,710. All emoluments are taxable. NZ\$1 is approximately 9s.4d. sterling or US\$1.12.

Senior Fellowships will normally be for a period of from nine months to a year and Post-Doctoral Fellowships for a period of from two to three years.

Application forms and further particulars may be obtained from:

The Secretary, National Research Advisory Council, P.O. Box 8004, Wellington, NEW ZEALAND; The N.Z. Scientific Liaison Office, C.S.C., Africa House, Kingsway, London W.C.2, ENGLAND; The N.Z. Embassy, 19 Observatory Circle, N.W., Washington, D.C. 20008, U.S.A.; The N.Z. High Commission, Suite 804, Commonwealth Buildings, 77 Metcalfe Street, Ottawa, Ontario, CANADA; The N.Z. High Commission, P.O. Box 820, Canberra 2601, A.C.T., AUSTRALIA; or the N.Z. Embassy, 26 Sanbancho Chiyoda-ku, Tokyo 102, JAPAN.

Applications must reach the Council Secretary by **30 September 1969.**

TWO POSTDOCTORAL POSITIONS are open in the Fall 1969: (1) Studies on model biological membranes and the interaction of proteins with these membranes. (2) Studies on the membrane actions of nonsteroid hormones using tracer techniques. Experience in biochemistry is desirable, but not essential. Résumé and two letters of recommendation should be sent to:

Dr. J. E. Zull
810 Olin Building
Department of Biology
Case Western Reserve University
Cleveland, Ohio 44106

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Applications for graduate studies leading to a M.S. degree in biochemistry (major: clinical chemistry) and a M.S. degree in pathology (major: clinical chemistry) are being accepted by The Chicago Medical School/University of Health Sciences and Mount Sinai Hospital Medical Center, Chicago, Illinois. For information write to: **Dean of Graduate Studies, The Chicago Medical School, Chicago, Ill. 60612 or N. W. Tietz, Ph.D., Mount Sinai Hospital Medical Center, Chicago, Illinois 60608.**

MICROBIOLOGY GRADUATES required for studies in pollution microbiology and pesticide degradation in soil and water. Registerable higher degree. Further information:

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