Personnel Placement

POSITIONS WANTED

Biochemist, Ph.D., 16 years' work, clinical and animal psychopharmacological research, also clinical and animal basic biochemistry, seeks research position. Academic medical center with possibility of metabolic studies under own grant preferred. Position in industry with possibility of basic research not excluded. Multilingual, many publications. Box 440, SCIENCE.

Biology and Computers. Ph.D. Age 43. Three c.: loren, U.S. native. Experience in computer applications to biometrics, university research computer management, plant breeding and genetics, university teaching, extension work. Extensive publications. Available immediately. Box 447. SCIENCE. 5/12

Business Administrator, research organization or college; strengths in new construction accounting, personnel, grants and contracts. Box 402, SCIENCE.

Cytogeneticist, Ph.D., male, 3 years' experience in numan chromosome and tissue culture, now in charge of cytogenetics laboratory in medical college. Desires permanent research/and light teaching position. Box 448, SCIENCE. X

Environmental Physiologist, Ph.D., 40. Experi-enced research/research administration, publica-tions, seeks challenging position with long-range potential, government or industry; Washington, D.C. area. Box 449, SCIENCE. X

Experienced Biology Professor, chairman small New England college 21 years, desires college biology teaching position in warmer climate– Florida, southern California, Southwest. Ph.D. in botany:cytology. Proficient in zoological, bio-chemical areas, Electron microscopy training. Age. 56, good health. Available September 1968. Box 450, SCIENCE. X

Experimental Pathologist M.D., Ph.D. Physio-logical chemistry, reproductive endocrinology, publications. Desires academic appointment: Box 451, SCIENCE. X

Microbiology Professor, Ivy League university, desires teaching position with research; West preferred. Box 452, SCIENCE. 5/12

Medicinal Plant Physiologist, Ph.D. Nine years' teaching, drug plants, microorganisms, biochem-istry, biosynthesis, radionuclides. Twenty years' research, permeability, cardenolides, erythrocytes, cancer, radiation. Administration; teaching abroad. Box 432, SCIENCE. 5/5

M.D., 1 year of psychiatric residency, research experience, publications, seeks research position in behavioral sciences. Box 431, SCIENCE. X

(a) M.D. 1966; Pharmacology Ph.D.; Biochem-istry minor; shock, nervous system research; clinical biochemistry, surgery experience; prefers medical or commercial research opportunity. (b) Endocrinology Ph.D. 1967 veterinary medicine M.S.; hormone effect studies; seeks research po-ition. Write WOODWARD MEDICAL PER-SONNEL BUREAU, 185 North Wabash, Chicago 50601. X

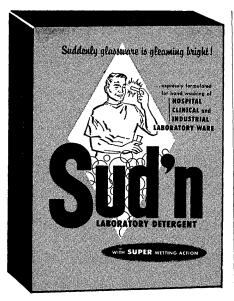
Toxicologist, DVM with 10 years' varied experience in industry desires position in academic or industrial field. Box 445, SCIENCE. 5/5

Neuropsychologist, Ph.D., 32. Teaching/research experience; publications, fellowships. Seeks aca-uemic or research post. Box 453, SCIENCE, 5/12

Organic Chemist. M.S. 1957. Seven years of experience in organic synthesis of synthetic me-dicinals, steroids, intermediates, and organome-tallics. Desires position in synthetic organic re-search in pharmaceuticals or allied field. Prefers New York, New Jersey, or Connecticut area. Box 454, SCIENCE. X

Veterinary Toxicologist with eight years' experi-ence in research pharmacology, toxicology and laboratory animal medicine is seeking position with pharmaceutical or research institution. Box 455, SCIENCE. X

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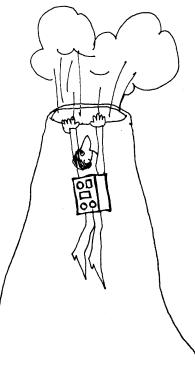
For Hawaii State bubonic plague surveillance and For Hawaii State bubonic plague surveillance and suppression studies. Requires degree in entomol-ogy or related field and 3 years' experience in research projects relating to ectoparasites or other insect pests. \$7,344-\$9,372, social security cover-age, vacation, medical-health plan and other fringe benefits. Write **Dept. of Personnel Services, 825 Mililani St., Honolulu, Hawaii 96813.**

Scientist to Study Absorption, Metabolism and Excretion of Drugs in Man

and Excretion of Drugs in Man The Medical Research Division of a large midwest-ern pharmaceutical manufacturer desires scientist with Ph.D. or M.D., or both, who after a one-year train-ing period could be responsible for writing protocols for clinical studies intended to gain knowledge of the absorption, metabolism, and excretion of drugs in Man, and to evaluate and interpret data therefrom. A knowledge of pharmacokinetics, physico-chemical factors involved in drug absorption and dosage form design, some statistics, and calculus through differ-ential equations desirable. A library of digital com-puter programs appropriate to pharmacokinetic and statistical analysis of data and an IBM 360 System with visual display unit, and program for data fit-by successful candidate. Please send complete resume to: **M. F. Murray, Technical Employment Representative THE UPJOHN COMPANY**

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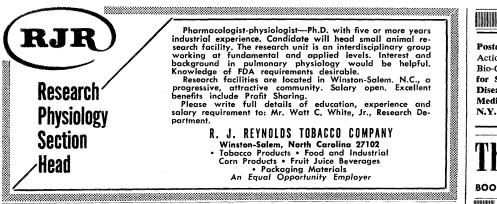
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BIOLOGISTS

BIOLOGISTS Hazleton Laboratories' Inhalation Division re-quires two research scientists with M.S. degrees or a B.S. degree with 2-5 years' experience in pulmonary physiology. Must have direct experi-ence with recording instruments, transducers, and gas analyzers. Duties are to conduct, design, and adopt methods to evaluate effects of irritants. An IBM 1800 system is available for on-line data analysis. Excellent employee benefits and oppor-tunity for advancement. Please write: Hall A. Acuff, Assistant Personnel Manager, Hazleton Laboratories, Inc., P.O. Box 30, Falls Church, Virginia 22046 (Suburban Washington, D.C.). An Equal Opportunity Employer M/F

CLINICAL CHEMIST or Analytical Chemist to supervise large, automated, computer equipped laboratory in 900-bed hospital. Experience with instrumentation, analytical methodologies, and supervision of technicians desired. Opportunities for research and development. Salary negotiable. Write: Dr. A. L. Levy, Chemistry Department, St. Vincent's Hospital and Medical Center, 153 W. 11th Street, New York, N.Y. 10011.

DVM, RESEARCH—CAREER OPPORTUNITIES in TOXICOLOGY or LABORATORY ANIMAL MEDICINE, salaries open, are available now at WOODARD RESEARCH CORPORATION in the Greater Metropolitan Washington Area— Young research-oriented Veterinarians are in-vited to phone 703-437-1600, or send resumes direct to Personnel Officer, WRC, 12310 PINE-CREST ROAD, HERNDON, VIRGINIA 22070.

DEPARTMENT CHAIRMAN

Energetic and knowledgeable person to help develop a core curriculum. Invertebrate zoologist or plant physiologist, Ph.D. preferred. Rank and salary open. Direct inquiries to E. H. Luthman, S.J., Dean, College of Sciences, University of Santa Clara, Santa Clara, California 95053.

Geologists--postdoctoral fellowships, vacancies in ore microscopy and conodont paleontology, \$6000 per annum, some travel allowance, available Oct. 1. Send complete resumes to C. G. Winder, Department of Geology, University of Western Ontario, London, Canada.

UNIVERSITY OF MANITOBA MEDICAL FACULTY, WINNIPEG, CANADA IMMUNOCHEMIST. To form part of a team the members of which will have training and re-search experience in various aspects of haematol-ogy and immunology, Immediate research inter-est: blood group immunology, first human, then animal, but appointee expected to develop his own field of research too. Salary dependent on train-ing and experience. Apply to Dr. Bruce Chown, Rh Laboratory, 735 Notre Dame Avenue, Winnipeg 3, Canada.

MICROBIOLOGIST (BACTERIOLOGIST II) MICROBIOLOGIST (BACTERIOLOGIST II). Permanent position for qualified microbiologist (M.A. or equivalent) for Microbiology laboratory teaching, coordination of teaching laboratories, preparation and maintenance of stock culture collection. Starting salary \$6,800, fringe benefits, July 1. Apply: Chairman, Department of Micro-biology, University of Kansas, Lawrence, Kansas 66044. 66044.

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PHARMACEUTICAL CHEMIST Hazleton Laboratories, a leading independent company specializing in the Life Sciences, needs a Pharmaceutical Chemist with a Ph.D. degree with 0-2 years' experience, including some busi-ness training or experience. Position involves planning and coordinating research in biological chemistry and metabolism studies; analytical method development and instrumental analysis for drugs, agricultural chemicals, and enzymes. Opportunity for publications and scientific meet-ings attendance. Excellent employee benefits pro-gram including profit sharing. Please send resume to: HALL A. ACUFF, Assistant Personnel Man-ager, Hazleton Laboratories, Inc., P.O. Box 30, Falls Church, Virginia 22046 (Metropolitan Wash-ington, D.C.). An Equal Opportunity Employer M/F

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PHVSICIST OR RADIOCHEMIST, M.S. or Ph.D., for health physics position in active re-search and clinical program using isotopes at the VA Hospital on the Indiana University Medical Center Campus. Integration into medical school teaching program. Participation in various re-search projects, establishment of new techniques. Independent research encouraged, Salary depends on qualifications. Civil Service. Write to Leo Oliner, M.D., VA Hospital, 1481 West 10th Street, Indianapolis, Indiana 46202.

Postdoctoral traineeship in research pathology, biochemistry or biomedical sciences sponsored by NIH. Excellent laboratory facilities and re-search supervision. Remuneration according to previous training up to \$8000 per annum of which \$3600 are tax free. U.S. citizenship or permanent residency required. Apply Dr. Henry P. Schwarz, Philadelphia General Hospital, 34th Street and Civic Center Blvd., Philadelphia, Pa. 19104.

RESEARCH VIROLOGIST

RESEARCH VIROLOGIST Hazleton Laboratories, a rapidly expanding com-pany specializing in the Life Sciences, needs a Research Virologist with a Ph.D. degree in Virology or Microbiology with 0-3 years' experi-ence. Duties include design, coordination, and development of virological research programs, particularly in the areas of immunology and on-cology. Opportunity for publications and meetings attendance. Excellent employee benefits program including profit sharing. Please write:

Hall A. Acuff, Assistant Personnel Manager, Hazleton Laboratories, Inc., P.O. Box 30, Falls Church, Virginia 22046.

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Virologist or Biochemist. Mature Ph.D. with on-going program to direct new department in non-profit Southern California medical research foun-dation oriented around cellular biology; ample laboratory opportunities for research collabora-tion with existing departments in cytogenetics, cytochemistry, electron microscopy, tissue culture, biological photography and laser biology; possi-bilities for academic affiliation; salary open. Only individuals with proven research productivity need apply. Send resume to **Box 456, SCIENCE**. An Equal Opportunity Employer.

Wanted: Ph.D. or M.S. to head Division of Bio-chemistry in the Department of Pathology of 480 bed hospital performing over 200,000 chemistry examinations each year. Partly automated. Only persons with actual experience in a clinical lab-oratory need apply. Small percentage of time for research and development. Address inquiries to-gether with a curriculum vitae and desired salary range to Tobias Weinberg, M.D., Pathologist-in-Chief, Sinai Hospital, Balto., Md. 21215.

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Postdoctoral Fellowships. Mechanism of Steroid Action Hormonal Induction of Enzymes, Tumor Bio-Chemistry. Write: Director Research Institute for Skeletomuscular Diseases, Hospital for Joint Diseases & Medical Center, Mt. Sinai Hospital Medical School, 1919 Madison Ave., New York, N.Y. 10035.

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SCIENCE, VOL. 156

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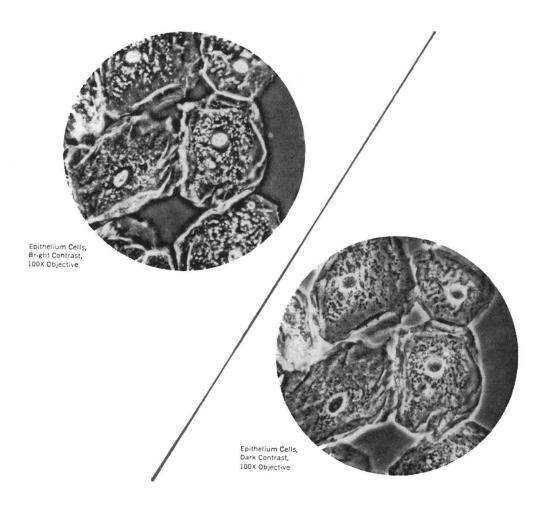
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