PERSONNEL PLACEMENT

SCIENCE publishes each Friday, except the last Friday of the year. Advertising is accepted only in writing, no abbreviations. Any deadline in ad must be at least 2 weeks after date of issue in which ad appears. Also, personnel advertising is accepted only with the understanding that the advertiser does not discriminate among applicants on the basis of race, sex, religion, age, color, national origin, handicap, or sexual preference.

LINE CLASSIFIED ADVERTISING DEADLINES: 22 February issue mailed 1 February, 1 March issue mailed 22 February, 8 March issue mailed 1 March, 15 March issue mailed 22 February.

POSITIONS WANTED: 40¢ per word, plus $4 for use of box number, per week. $10 minimum, per week. Prepayment required. This rate is available only to individuals seeking jobs.

LINE DISPLAY (POSITIONS OPEN, COURSES, FELLOWSHIPS, MARKETPLACE, and so forth): $1.40 per word. $250 minimum, per week (minimum charge covers 25 millimeters on a single column, 25 millimeters equals 10 words). Expressed per word. No charge for use of box number. No agency commission for ads less than 300 words (12 inches). No cash discount. Prepayment required for all foreign ads. Purchase orders and billing address required for all other advertising.

Send copy for all Positions Wanted ads and Line Display ads less than 1/6 page in size (125 millimeters) to:

SCIENCE, Room 107
1515 Massachusetts Avenue, NW
Washington, D.C. 20005
Telephone: 202-467-4436

Send copy for Fractional Display ads, 1/6 page and larger, and Marketplace ads to:

Scherger Associates, Inc.
1515 Broadway
New York, N.Y. 10036
Telephone: 212-730-1050

Blind ad replies should be addressed as follows:

Box (give number) SCIENCE
1515 Massachusetts Avenue, NW
Washington, D.C. 20005

POSITIONS WANTED

Applied and Industrial Microbiologist, M.S. Eight years experience, three years of which in the area of tissue culture, with experience in pilot/production fermentation plant responsible for process development and production of experimental antibiotics. Five additional years of experience with laboratory and pilot plant biomass to energy conversion projects, including enzymatic hydrolysis, strain and medium optimization, and aerobic and anaerobic fermentations. Also experienced with computer interfacing with instrumentation for data acquisition, analysis, and control. Seeks position in fermentation research or as a group leader in fermentation process development. Box 28, SCIENCE.

Aquatic Biologist, Ph.D. Postdoctoral experience, strong research and publication record, excellent written and oral presentation skills. Experience in field and laboratory work. Good working knowledge of literature in fish, invertebrates, aquatic plants, and aquatic resources. Experience in sampling, fish tagging and monitoring. Familiar with fisheries and aquatic pollution problems. Excellent references. Box 31, SCIENCE.

Biochemist/Analytical Research, Ph.D. Seeks position with a company or governmental lab. Trained in analytical chemistry, marine/freshwater biology, familiarity with contemporary environmental concerns. Seeks position with employer who values environmental issues and has a reputation for supporting them. West Coast preferred. Box 31, SCIENCE.

Manager—Project Feasibility Studies, international experience on resource extraction, industrial and water projects. Licensed C.E., Ph.D. in physical science. Box 25, SCIENCE.

Clinical Microbiologist, Ph.D., M.P.H., 15 years of experience in directing large hospital microbiology laboratory, quality control, and infection control. Seeking suitable position in clinical/public health microbiology or infection control. Box 22, SCIENCE.

Microbiologist, B.A., RM(AAM) in pathogenic bacteriology, experience in veterinary research, diagnostic virology, serology, electron microscopy; veterinary vaccine development; mammalian, insect, and microcarrier cell culture, laboratory design/safety; public speaking, technical writing, publications; equipment purchase; personnel management; resource management. Seeks management position/director of quality control with biotech firm. Box 8, SCIENCE.


Recent Ph.D. in Biochemistry with knowledge of protein purification; techniques include HPLC, CD, fluorimetry and immunology. Also with 8 months research work in purification and analysis of eukaryote mRNAs. Seeks position in research and/or teaching. Box 28, SCIENCE.

Ph.D.—Molecular Biology/Biochemistry (1982) seeks challenging academic/industrial or postdoctoral position in near future. Research experience with recombinant DNA techniques, hybridizations, DNA sequencing, oligodeoxyribonucleotide probes, colony-screening, enzyme purification/characterization, electrophoresis, molecular genetics, tissue culture, isolation/translation of mRNA, specific immunoprecipitations, and more. Box 29, SCIENCE.


Research Assistant, M.S. experienced with recombinant DNA, enzymeology, electrophoresis, radioisotopes, nick translation, DNA hybridization, autoradiography, sterile techniques, DNA isolation. Seeks challenging position in molecular biology. Box 30, SCIENCE.

Research Scientist, Ph.D. Experienced in cardiac physiology/endothelial physiology and P-31 NMR applications in isolated heart. Diabetes, ischemia, and pathobiology of adrenergic-inhibitory interactions. Research emphasizes endothelial biology. Also includes: canine surgery, microsphere technique, lipids, HPLC, oxygen transport, energy metabolism, isolated heart perfusions. Publications (22 articles). Seeking rewarding experience in related areas in academic or pharmaceutical research. Box 24, SCIENCE.

POSITIONS OPEN

ASSISTANT/ASSOCIATE PROFESSOR (tenure track). Department of Medicine, Stanford University, Stanford, California. Appointment will be appointing a laboratory based medical oncologist at Stanford. We are searching for an individual with independent research capability and a record of productivity, preferably in the areas of molecular biology as it relates to viral oncogenesis, immuno- genetics, or chemotherapy of neoplasia. In addition, this individual will be expected to participate in clinical medical oncology and care in medical oncology. Send résumé, including bibliography and summary of research goals. Address to: Chairman, Search Committee, Division of Oncology, Stanford University School of Medicine, Room M237, 2525 Campus Drive, Stanford, California 94305. Stanford is an Equal Opportunity Employer and welcome applications of women and minority group members and applications from them.

ASSISTANT RESEARCH CHEMIST, Ph.D., 5 years of experience, pharmaceutical or chemical QC. Experience in HPLC and electrochemical assay development and ability to work with electrochemical flow cell electrodes for pharmaceutical compounds required. Salary: $26,950 per year. Apply in Department of Chemistry, Box 314, Michigan State University, East Lansing, MI 48824. 

BUFFALO, ACADEMIC RESEARCH PSYCHIATRISTS—DEPARTMENT OF PSYCHIATRY, STATE UNIVERSITY OF NEW YORK (SUNY) AT BUFFALO

Faculty positions recently became available at assistant, associate, and professorial ranks. Seeking academic psychiatrists with strong research commitment. Major areas of interest are in schizophrenia and affective disorders, as well as addiction and psychopharmacology. These positions do not carry administrative or clinical responsibilities. The department has excellent clinical services with access to a large number of patients for research projects. There is a generous University Practice Plan for supplementation of income and research support. Contact: D. M. Professor and Chairman, Department of Psychiatry, SUNY at Buffalo, School of Medicine, 425 Delaware Street, Buffalo, New York 14203. Telephone: 716-898-3251. An Equal Opportunity/Affirmative Action Employer.

ANIMAL BEHAVIORIST

Instructor or assistant professor of biology, Colby College. A temporary 1-year appointment, starting 1 September 1985. Applicants must be educated in the biological sciences and experienced in animal behavior. Preference may be given to those whose papers are received by 1 April 1985. Send curriculum vitae and three letters of recommendation to: Dr. Miriam F. Bennett, Department of Biology, Colby College, Waterville, Maine 04901. An Equal Opportunity/Affirmative Action Employer.

ANIMAL PHYSIOLOGIST: The Biological Sciences Department of Goucher College seeks candidates for a 1-year appointment at the assistant professor level to teach an individual projects course. Teaching responsibilities include animal physiology, an introductory course in vertebrate biology, and a seminar in area of expertise. Salary: Negotiable. Ph.D. expected. Send curriculum vitae and three letters of recommendation by 20 February 1985 to: Dr. Donald Delahay, Department of Sciences, Goucher College, Towson, Md. 21204. Goucher is an Equal Opportunity Employer.

ASSISTANT PROFESSOR

Applications are invited for 10-month, tenure-track position in a new Exercise and Sport Sciences Department at University of Arizona. Applicants must have Ph.D. or equivalent with specialization in either exercise physiology or biochemistry. Previous research with animals and postdoctoral experience essential; interest in cellular adaptations of cardiac or skeletal muscle is preferred. Requires teaching of principles of exercise physiology to undergraduate biology or biochemistry to graduate students. Expertise must be in extracellular fluid physiology. Salary range: 15 March 1985 with starting date of 16 August 1985. Salary: $28,000. Submit letter of intent, curriculum vitae, three reprints, and two letters of reference to: Charles M. Tipton, Ph.D., Head, Department of Physical Education, University of Arizona, Tucson, Arizona 85721. An Equal Opportunity/Affirmative Action Employer.