

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:
Thursday, 10 a.m., 2 weeks prior to issue date (mailed on issue date).

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 CLASSIFIED (POSITIONS OPEN, COURSES, FELLOWSHIPS, MARKETPLACE, and so forth): \$35.00 per line; \$350 minimum, per week (minimum charge covers one inch on a single column; one inch equals 10 lines of 52 characters and spaces per line). No charge for use of box number. No agency commission for ads less than 4 inches. No cash discount. Prepayment required for all foreign ads. Purchase orders and/or cover letter including billing address required for all other advertising.

To ESTIMATE ad cost:

Structure ad copy on a separate page, on lines of 52 characters and spaces. Include any desired heading. Each line of heading, and/or extra line spaces, and all partial lines (including centered reply information) are counted as full lines. Ad titles located within the text are printed in boldface caps and are only 32 characters per line. In ESTIMATING the cost, multiply total lines \times \$35.00 = approximate cost of ad. (This is an approximate cost ONLY. Allow for variation between estimated lines and actual typeset lines and the resulting final cost. Purchase orders must allow for some degree of flexibility and/or adjustment.)

CANCELLATION POLICY:

NOTE: Ad cancellations made after Thursday, TWO weeks prior to issue date incur a 10% production charge. Final deadline for cancellations is 12 p.m. Tuesday, ONE week prior to issue date. Cancellations must be in writing.

Send copy for all **Positions Wanted** ads and **Line Classified** ads less than 1/6 page in size (39 lines) to:

SCIENCE Classified Advertising
1333 H Street, NW, Room 940
Washington, DC 20005
Telephone: 202-328-6555

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

Scherago Associates, Inc.
1515 Broadway
New York, NY 10036
Telephone: 212-730-1050

Blind ad replies should be addressed as follows:

Box (give number)
SCIENCE
1333 H Street, NW
Washington, DC 20005

POSITIONS WANTED

Biochemist/Cell Biologist, Ph.D., 1980. Experienced in cell culture techniques, purification and characterization, or proteins and enzymes. Enzymology, protein chemistry, protein sequencing, HPLC, TLC, EIA, RIA. Folate and pteridine biochemistry. Drug inhibition screening and resistance. Cloning, lymphocyte works, and so forth. Seeks research position. Box 118, SCIENCE.

Electron Microscopist (M.S. cell biology). Extensive experience in neuroscience and protistological applications. All elements of EM process, immunocytochemistry, lab management, training, image analysis, autoradiography. U.S. West, Sun Belt, or English-speaking lab situation worldwide. Box 93, SCIENCE.

Immunologist, Ph.D. Academic and biotechnology experience in hybridoma technology, monoclonal antibodies, cellular immunity, and large-scale cell culture. Extensive background in project management. Seeking position in academic/industrial collaborative research and development. Box 134, SCIENCE.

POSITIONS WANTED

Industrial Microbiologist, Ph.D., 1984. Experience in ethanol fermentation, cell immobilization, plasmid vector construction, yeast strain development using protoplast fusion, recombinant DNA technique, hybridization. Available immediately Box 127, SCIENCE.

Microbiologist/Molecular Biologist, Ph.D. of Tokyo University (1984). Research and teaching experience in recombinant DNA and industrial microbiology. Fluent in Mandarin and Japanese. Seeks industrial or academic position. Telephone: 818-359-8543. 11621 Clark Street, #101 Arcadia, CA 91006.

POSITIONS OPEN

ANATOMIST—Ohio University. The Program in Anatomy, Development and Neurobiology seeks to fill a tenure-track assistant professorship. We are searching for an individual with research interests in biomechanics and physical properties of musculoskeletal tissue, especially bone. Teaching duties involve participation in the gross anatomy course for osteopathic medical students and an animal locomotion course in the Department of Zoological and Biomedical Sciences. A Ph.D. degree, postdoctoral experience and previous teaching experience as a faculty member in human gross anatomy area are required. This will be a joint appointment in the College of Osteopathic Medicine and in the Department of Zoological and Biomedical Sciences with a starting date of 1 January 1988. Letter of application, curriculum vitae, description of current and future research plans, copies of most significant publications, statement of teaching experience and three letters of recommendation must be received by 1 November 1987. Address to: **Dr. Joseph Eastman, Anatomy Search Committee, College of Osteopathic Medicine, Irvine Hall, Ohio University, Athens, OH 45701-2979.** Telephone: 614-593-2336.

Ohio University is an Affirmative Action/Equal Opportunity Employer.

ASSISTANT IN MOLECULAR GENETICS

The Department of Biological Science, Florida State University, invites candidates to apply for a 12-month, non-tenure-track faculty position in a biomedical-technology research program related to generalized techniques for isolating gene probes to human disease. Candidates should have experience and interest in gene mapping through cytogenetic/molecular genetic techniques (e.g., in situ hybridization of cloned DNA probes to mitotic chromosomes) or cloning and analysis of large genomic DNA segments (e.g., pulse field gel electrophoresis or cloning in yeast). Recent Ph.D. required; postdoctoral experience in these fields is helpful. Starting salary \$25,000 per 12 months. Submit curriculum vitae, a brief statement of research history and future interest, and names and addresses of three references to: **Dr. John Hozier, Department of Biological Science, Florida State University, Tallahassee, FL 32306-3043.** *Florida State University is an Affirmative Action/Equal Opportunity Employer.*

THE JOHNS HOPKINS ONCOLOGY CENTER ASSISTANT PROFESSOR

An individual is sought at the doctoral level to join a multidisciplinary team of clinicians/scientists studying the treatment of cancer with radiolabeled and unlabeled antibodies through fundamental research combined with clinical trials. Applicants should have completed postdoctoral studies in a facet of immunology. Experience in immunochemistry is desirable. We seek an individual who has a commitment for the rapid transfer of basic scientific knowledge to clinical application.

Interested individuals should transmit curriculum vitae, a letter describing career goals and research interests, and the names of three referees to:

Dr. Jerry R. Williams
Radiobiology Laboratory
The Johns Hopkins Oncology Center
Room 2-121
600 North Wolfe Street
Baltimore, MD 21205

An Equal Opportunity/Affirmative Action Employer

POSITIONS OPEN

ANATOMY UNIVERSITY OF SASKATCHEWAN DEPARTMENT OF ANATOMY

The Department of Anatomy, University of Saskatchewan, College of Medicine, invites applications for tenure-track position at the assistant professor level. Applicants should have experience in teaching developmental biology to medical and science students as well as teratology and possibly neuroanatomy and/or gross anatomy. Background in molecular biology is desirable. Applicants should have proven research background and a strong research program. *In accordance with Canadian immigration requirements, priority will be given to Canadian Citizens and permanent residents.* Application, including curriculum vitae, names of three referees, and an outline of proposed research should be submitted to: **Dr. Gary D. Burkholder, Head, Department of Anatomy, College of Medicine, University of Saskatchewan, Saskatoon, Saskatchewan, Canada, S7N 0W0.**

ASSISTANT PROFESSOR, 10-month, tenure-track. Rutgers University invites applications for a position in agricultural policy and rural development, to begin January or September 1988. Responsibilities include: (i) developing research program(s) on social/policy implications of agricultural change in New Jersey, focusing on such areas as rural-urban fringe dynamics, potential biotechnology impacts, and other relevant topics; interest in international agriculture also desirable; (ii) teaching in multidisciplinary undergraduate department and appropriate graduate program. Send letter of application, vitae, publications, and three letters of reference by 30 October 1987 to: **Search Committee, Department of Human Ecology, Cook College, Rutgers University, P.O. Box 231, New Brunswick, NJ 08903.** *Equal Opportunity/Affirmative Action Employer.*

ASSISTANT PROFESSOR—The Department of Biochemistry invites applications for a tenure-track position. Applicants should have active research, or be able to establish an independent extramurally funded research program, in the area of analytical, physical or protein biochemistry. Others with outstanding credentials in other areas will be considered. The successful candidate will participate in the educational program of the department. At least 2 years of postdoctoral experience are required. Interested applicants should send their curriculum vitae, a brief description of their research and three letters of reference by 15 October 1987 to: **Dr. Mary L. Swift, Chairman of Search Committee, Department of Biochemistry, College of Medicine, Howard University, Washington, DC 20059.** *Howard University is an Equal Opportunity Employer M/F/H.*

The University of California, Los Angeles (UCLA), Department of Kinesiology, Division of Life Sciences, invites applications from individuals with research expertise in biomechanics movement and/or dynamics as it relates to an integrated view of the motor and neural control of movement. This is a tenure-track assistant professor position, effective academic year 1988. Applicants should have a Ph.D. or M.D. degree. The appointee will be expected to conduct an independent research program and teach at undergraduate and graduate levels. The salary will be commensurate with qualifications. Submit curriculum vitae, statement of research interests, reprints, and names and addresses of three individuals who may be contacted for letters of reference to: **Professor R. F. Zernicke, Department of Kinesiology, College of Letters and Science, 2854 Slichter Hall, UCLA, Los Angeles, CA 90024-1568.** Deadline for receipt of applications is 31 December 1987.

The University of California is an Equal Opportunity/Affirmative Action Employer.

ASSISTANT PROFESSOR—PHYSIOLOGY. Tenure-track position. Ph.D. required, with postdoctoral experience preferred. Teach courses in general and human physiology and introductory biology. Active research program involving undergraduate and graduate students expected. Duties begin 11 January 1988 (or August, 1988). Application deadline: October 15, 1987, or until position is filled. Send letter of application and résumé (and arrange to have sent complete transcripts and three letters of reference) to: **Dr. John Hilliard, Chairman, Physiology Search Committee, Life Sciences Program, Sam Houston State University, Huntsville, TX 77341.** *Affirmative Action/Equal Opportunity Employer.*