Personnel Placement

SCIENCE publishes each Friday, except the last Friday of the year. Advertising is accepted only in writing, no editorial changes will be made, and must be received by 4:00 p.m. three weeks after date of issue in which ad appears. Also, persons advertising must be in agreement with the understanding that the advertiser does not discriminate among applicants on the basis of sex, race, 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. 50¢, minimum, per week. Prepayment required. This rate is available only to individuals seeking jobs.

LINE CLASSIFIED (POSITIONS OPEN, COURSES, FELLOWSHIPS, MARKETPLACE, and so forth): $3.00 per line; $30.00 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 box number. No agency commissary for ads less than 4 inches. No cash discount. Prepayment required for all foreign ads. Purchase order, 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, indicate any desired heading. Each line of heading, and extra line spaces, and all partial (including nested replies) information are counted as full lines. Ad titles located within the text are counted in both characters and lines and are only 52 characters per line. In ESTIMATING the cost, multiply total lines x 35¢ = approximate cost of ad. (This is an approximate cost only, so for allow for variation between estimated lines and actual lines per text and the resulting final cost. Purchase orders must allow for some degree of flexibility and/or adjustment.)

CANCELLATION POLICY: NOTE: All cancellations made after Thursday, TWO weeks prior to issue date incur a 10% production charge. Final deadlines for cancellations are 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 (30 lines) to: SCIENCE Classified Advertising, 1333 H Street, NW, Room 840 Washington, DC 20005. Telephone: 202-326-5355.


Blind ad replies should be addressed as follows: Box (give number) SCIENCE 1320 H STREET, NW Washington, DC 20005.

positions wanted


Electron Microscopist (M.S. cell biology). Extensive experience in neuroscience and protistological applications. All aspects of process, including tissue fixation, immunocytochemistry, lab management, training, image analysis, autoradiography. U.S. West, Sun Belt, or English-speaking lab attractive. 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 or collaborative research and development. Box 134, SCIENCE.

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 of an undergraduate program are required. This will be a joint appointment in the College of Osteopathic Medicine and in the Department of Zoological and Biomedical Sciences. Letter of application, curriculum vitae, description of current and future research plans, copies of most recent publications, and names and letters of recommendation must be received by 1 November 1987. Address to: Dr. Joseph Eastman, Anatomy Search Committee, College of Osteopathic Medicine, Irving Hall, Ohio University, Athens, OH 45701-2979. Telephone: 614-593-2386. 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 cyogenetic/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., Southern blotting or pulsed 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 Hozaier, Department of Biological Science, Florida State University, Tallahassee, FL 32306-3843. 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 specialized and labeled antibodies through fundamental research combined with clinical trials. Applicants should have completed postdoctoral studies in areas 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. Applicants should have a Ph.D. in immunology. They should transmit curriculum vitae, a letter describing career goals and research interests, and the names of three references to: Dr. Jerry R. Williams, Laboratory Director, The Johns Hopkins Oncology Center, Room 2-121, 600 North Wolfe Street, Baltimore, MD 21205.

An Equal Opportunity/Affirmative Action Employer.

ANATOMIST—UNIVERSITY OF SASKATCHEWAN, DEPARTMENT OF ANATOMY

The Department of Anatomy, University of Saskatchewan, College of Medicine, invites applications for tenure-track positions at the assistant professor level. Applicants should have experience in teaching developmental biology and/or medical and science students as well as theanatomy and possibly neuroanatomy and/or gross anatomy. Background in molecular biology is desirable. Applicants should have proven research background and a sound research program. In accordance with Canadian immigration requirements, priority will be given to Canadian citizens and permanent residents. Please send curriculum vitae, names of three referees, and an outline of proposed research should be submitted to: Dr. Gary D. Buckhoulds, 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 be available in August 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 applications of biotechnology to relevant policy topics; interest in international agriculture also desirable; (ii) teaching in multidisciplinary undergraduate depart- ment of rural and agricultural economics. Send letter of application, vitae, publications, and three letters of reference by 30 October 1987 to: Search Committee, Department of Rural Sociology, Rutgers University, P.O. Box 231, New Brunswick, NJ 08803. 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 externally funded research program, in the area of analytical, physical or protein biochemistry. Others with outstanding credentials in another area will be considered. Successful candidates will participate in the educational program of the department. At least 2 years of postdoctoral experience are required. Interested applicants should send their curricu- lum 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 Agriculture and Applied Life Sciences, Virginia Polytechnic Institute and State University, Blacksburg, Virginia 24061. Equal Opportunity/Affirmative Action Employer.

The University of California, Los Angeles (UCLA), Department of Kinesiology, Division of Life Sciences, invites applications from individuals with research experience in mechanics, physics, and related fields as they relate to an integrated view of the motor and neural control of movement. This is a tenure-track assistant professor position, effective July 1, 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 and experience. 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, 2858 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. Conduct original research. All work done in the physiology research program involving undergraduate and graduate students expected. Duties begin 1 January 1988 (or August 1988). Application deadline is 15 November 1987, or until position is filled. Send letter of application and resume (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.