

Personnel Placement

SCIENCE publishes each Friday, except the last Friday of the year. Advertising closing for a particular Friday issue is Wednesday, 3 1/2 weeks before. Advertising is accepted only in writing; no abbreviations. 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, or handicap.

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

DISPLAY (POSITIONS OPEN, COURSES, FELLOWSHIPS, MARKET PLACE, and so forth): \$6.40 per millimeter; \$160 minimum, per insertion (minimum charge covers 25 millimeters on a single column; 25 millimeters equals 10 lines of 50 spaces per line). No charge for use of box number. No agency commission for ads less than 103 millimeters (4 inches). No cash discount. Prepayment required for all foreign ads. Purchase orders and billing information required for all other advertising.

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

SCIENCE, Room 207
1515 Massachusetts Ave., NW
Washington, D.C. 20005
Telephone: 202-467-4456

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

Scherago 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 Ave., NW
Washington, D.C. 20005

Effective 1 January 1980, the display rate for SCIENCE will be \$180 per 25 millimeters, minimum, per insertion.

POSITIONS WANTED

Biophysics, Biomedical Engineering, Ph.D. 1971. Associate professor at major engineering school in Northeast wishes to relocate to a university with a medical school. Substantial research support from NIH and NSF; hemodialysis, peritoneal dialysis, blood banking, and both biological and synthetic membrane transport phenomena. Experienced and effective teacher in physics, engineering, and physiology at any level: undergraduate, graduate, or medical students. Box 314, SCIENCE. X

Ph.D. Experimental Psychology, primate research, social behavior, physiological psychology. Has training and experience in film and video production, teaching, and research. Desires employment utilizing these skills. Box 5252, Portland, Oregon 97208. X

Mathematical Scientist, presently professor, seeks position in mathematical or environmental psychology, neuroscience, applied or systems science, or similar multidisciplinary area, with scope for combined theoretical-experimental research. Broad range of expertise in the mathematical, statistical, physical sciences, and psychobiology. Originator of Lie group theory of neuropsychology. Many publications and professional activities. Box 309, SCIENCE. X

Quantitative Geneticist/Biostatistician, Ph.D. 1972, seeks teaching/research position in agriculture/biology; 1 1/2 years of postdoctoral experience in computer simulation; 4 years of experience in data maintenance and statistical analysis computer programming. Several publications. Desires position on East Coast. Available after 1 January 1980. Box 315, SCIENCE. X

POSITIONS WANTED

Veterinarian, Ph.D. student in pharmacology/toxicology seeks employment with institution, private research laboratory. P.O. Box 12104, Washington, D.C. 20005. X

POSITIONS OPEN

ACADEMIC PHYSICIAN

The University of Michigan School of Medicine is seeking a full-time plastic surgeon at the assistant professor level. Broad training is required along with expertise in microsurgery, hand surgery, and research. Applicants must be certified or eligible for examination by the American Board of Plastic Surgery.

Direct replies to: Box 316, SCIENCE. A non-discriminatory, Affirmative Action Employer. Code 300 FO.

HOWARD UNIVERSITY ANATOMY FACULTY POSITION

The Department of Anatomy at Howard University invites applications from qualified individuals for a position in human gross anatomy. The Department of Anatomy is seeking an individual with a doctoral degree and postdoctoral experience in contemporary biomedical research techniques. Applicant should have demonstrated interest, aptitude, and experience in teaching human gross anatomy, as well as the other areas of anatomical science. The applicant should have demonstrated aptitude to develop independent research programs.

Applicant should send curriculum vitae, bibliography, and reference names and addresses to: Dr. Lee V. Leak, Department of Anatomy, College of Medicine, Howard University, 520 W Street, NW, Washington, D.C. 20059.

Howard University is an Equal Opportunity/Affirmative Action Employer.

HOWARD UNIVERSITY COLLEGE OF MEDICINE FACULTY POSITION IN ANATOMY

The Department of Anatomy is seeking applications for a faculty appointment from individuals with research interest in reproductive biology. The candidate should have demonstrated aptitude to develop independent research programs. Applicant should have interest and experience in the teaching of gross anatomy, histology, or neuroanatomy to freshmen medical, dental, and graduate students.

Applicant should send curriculum vitae, including a statement of teaching and research goals and bibliography. References from three individuals supporting both research and teaching capabilities should be sent to: Chairman, Department of Anatomy, College of Medicine, Howard University, 520 W Street, NW, Washington, D.C. 20059.

Howard University is an Equal Opportunity/Affirmative Action Employer.

ANATOMIST—Cochlear and Auditory Brainstem

A tenure-track position at the rank of assistant or associate professor should become available in the Department of Otolaryngology effective 1 July 1980. A joint appointment with the Department of Anatomy is also possible. Applicants should have demonstrated competence in anatomical studies of the cochlea and brainstem, have experience in auditory neurophysiology, and expect to make significant research contributions in the future. Teaching of medical students and residents is required. Qualified applicants should send curriculum vitae and names of three references before 15 December 1979 to: J. H. Mills, Ph.D., Department of Otolaryngology, Medical University of South Carolina, Charleston, S.C. 29402. The University is an Affirmative Action/Equal Opportunity Employer and complies with section 504 of the Rehabilitation Act.

ASSISTANT PROFESSOR. Radiation biologist, beginning 1 September 1980. Candidates should have postdoctoral training, demonstrated excellence in research, and interest in medical radiation effects. Primary responsibilities are research and training graduate students, with minimum of teaching allied health science students and radiology residents. Applications accepted until position filled. Send letter of application, curriculum vitae, and three letters of recommendation to: Dr. M. E. Gansden, Radiology Department, University of Texas Health Science Center, Dallas, Texas 75235.

Equal Opportunity/Affirmative Action Employer, M/F/H

POSITIONS OPEN

ANATOMIST. Tenure-track position at assistant professor level to teach gross anatomy. Active research program essential; grant record desirable; area of research open. Send curriculum vitae, current research and grant status, and names of three potential referees to: Dr. L. Russell, Search Committee Chairperson, Physiology, Southern Illinois University, Carbondale, Ill. 62901; telephone: 618-536-2033. Application deadline: 31 January 1980. Appointment date: 15 August 1980. An Equal Opportunity/Affirmative Action Employer.

AQUATIC BIOLOGIST. An assistant or associate professor of biology is sought to share in teaching undergraduate, including freshman, courses and to participate in the development of a graduate program in environmental sciences. Average teaching load is 12 contact hours per week. The person employed will be expected to establish a research program and on occasion function as a contributing member of an Environmental Sciences Research Group. A candidate for the position must have, at the time of appointment, a Ph.D. with emphasis in aquatic biology of plant and/or animal communities, be well versed in quantitative and limnological techniques, and have field experience. The successful applicant will be offered a 9-month contract, on a track leading to continuing appointment, beginning 1 September 1980. Processing of applications will begin on 1 December but applications will be accepted until interviewing begins in January. Salary is negotiable.

Send curriculum vitae with representative publications and three letters of recommendation to:

Dr. Barbara Shirley
Aquatic Biology Search Committee
Faculty of Natural Sciences
University of Tulsa
Tulsa, Oklahoma 74104

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

ASSISTANT PROFESSOR

Seeking M.D. or Ph.D. with demonstrated ability in laboratory research in developmental cell biology in comprehensive Cancer Center with broad laboratory research programs including cellular genetics and development, tumor immunology, viral oncology, and chemical carcinogenesis. Joint appointment between Cancer Center and appropriate academic department. Salary negotiable dependent on experience level. Send curriculum vitae to:

Deputy Director for Administration
Columbia University
Cancer Center/Institute of Cancer Research
701 West 168 Street
New York, New York 10032

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UNIVERSITY OF VICTORIA VICTORIA, BRITISH COLUMBIA, CANADA DEPARTMENT OF BIOCHEMISTRY AND MICROBIOLOGY

Applications are invited for the position of ASSISTANT PROFESSOR beginning 1 July 1980. Candidates should have strong teaching and research interests in one or more of the following fields: protein biochemistry, molecular genetics (recombinant DNA), and eukaryotic cell membrane receptors. The successful applicant will be required to teach biochemistry at the undergraduate and graduate levels and carry on an active research program. A Ph.D. is required and postdoctorate experience desirable.

Applications with curriculum vitae, list of publications, a brief statement of research plans, and the names of three references, who have been requested to send letters of recommendation, should be sent to: Professor A. T. Matheson, Chairman, Department of Biochemistry and Microbiology, University of Victoria, P.O. Box 1700, Victoria, British Columbia, Canada V8W 2Y2, as soon as possible.

MAMMALIAN PHYSIOLOGIST. Assistant professor prepared to teach department's courses in animal surgery. Tenure-track position. Active research program essential; grant record desirable. Area of research open. An Equal Opportunity/Affirmative Action Employer. Send curriculum vitae, current research and grant status, and names of three referees who may be contacted at a future date. Write: Dr. Howard Winet, Search Committee Chair, Physiology, Southern Illinois University, Carbondale, Ill. 62901. Application deadline: 31 January 1980. Appointment date: 15 August 1980.