

Personnel Placement

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; \$4 extra for use of box number. \$10 minimum charge, per insertion. Prepayment required. This rate is available only to individuals; personnel agencies, companies, colleges, and universities take display rate for all advertising.

Display (Positions Open, Market Place, and so forth): \$5.80 per millimeter; \$145 minimum charge, per insertion (covers 25 millimeters on single column; 25 millimeters equals 10 lines of 50 spaces per line). No charge for use of box number. No agency commission for ads under 103 millimeters (4 inches). No cash discount. Prepayment required for foreign advertising. Purchase orders and billing information required for all other ads.

SCIENCE is published weekly, on Friday. Copy must be received in writing by Wednesday, 3½ weeks before Friday issue date required. Send copy for all positions wanted ads and display ads under 5 inches 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

POSITIONS WANTED

Biomedical Engineer, B.S.E.E., M.S. physiology. Experience includes bioinstrumentation research and development, management of physiology department electronics laboratory, biomedical electronics teaching, and cardiovascular research. Several publications on innovative instrumentation designs. Seeking university, clinical, or research institute position. Box 234, SCIENCE. X

Bioorganic Chemist, Ph.D. 1966. Extensive experience in active-site-directed enzyme inhibitors (synthesis, in vitro, and in vivo studies), sphingolipids, radiolabeling, affinity supports, peptide synthesis, pharmaceutical research, chemical and biochemical analytical techniques. Seeks research position. Available immediately. Box 237, SCIENCE. X

Microbiologist, Ph.D. Strong background in tissue culture, pathogenesis of viral infections, enzyme purification and characterization. Teaching experience. Desires position in government or industry. Box 235, SCIENCE. X

Peptides/Proteins/Lipids, Ph.D. 1975. Excellent written and oral communications. Ability to communicate scientific ideas to nontechnical personnel. Three-year postdoctoral experience in isolation and chemistry of proteins and lipids. Publications. Seeks challenging career position. Telephone C. J. Bedord at 509-335-1890. X

Physiologist, Ph.D. 1974. Seeks teaching position in small college or university. Published. Teaching and postdoctoral experience. Box 236, SCIENCE. X

Position in Scientific and Humanistic Community: Ph.D. 1976 (systems analysis). Wishes to join a creative and nurturing eupsychian scientific community (avoiding the publish-grant anxiety trap) or to create such with others of similar interests. E. Best, 501 West Mariposa, El Segundo, California 90245. X

Persuasive Speech/Testimony Writer seeks demanding public affairs post. Medical, financial, corporate public relations background. Box 233, SCIENCE. X

Wildlife Biologist: 10 years of African game experience; 4 years of primate farming in Puerto Rico. M.S. with wide biology-mammalogy-wildlife experience. Seeking field biologist or game ranching position. H. J. Herbert, P.O. Box 278, Lajas, P.R. 00667. X

POSITIONS OPEN

Faculty position available, **DEPARTMENT OF ANATOMY**, School of Medicine, University of North Dakota. Appointment at instructor or assistant professor level to teach gross anatomy to students majoring in health related areas. M.S. or Ph.D. in anatomy or other biological sciences required. Research area is open but preference will be given to candidates with expertise in electron microscopy. Deadline for receipt of applications is 21 July 1978 for possible appointment 1 September 1978. Send curriculum vitae and list of references to:

Dr. Dwayne A. Ollerich, Chairman
Department of Anatomy
University of North Dakota
School of Medicine
Grand Forks, N.D. 58202

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

ANATOMY/HISTOLOGY. Full-time position available 1 September 1978 at assistant or associate professor level; rank and salary commensurate with education and teaching experience. Requirement: Ph.D. in anatomical sciences, with preference to those who have D.D.S. Responsibilities include teaching in dental education program. Send curriculum vitae to: **Dr. Jack Chamberlain, Chairperson, Anatomy Department, School of Dentistry, University of the Pacific, 2155 Webster Street, San Francisco, Calif. 94115.** An Equal Opportunity/Affirmative Action Employer.

ASSISTANT DEAN/DIRECTOR OF MEDICAL EDUCATION

East Tennessee State University College of Medicine is seeking a person to be responsible for coordination of all the Medical School's educational programs in 564-bed affiliated Holston Valley Community Hospital, Kingsport, located in the beautiful mountains of East Tennessee. Candidate should qualify for medical licensure in Tennessee. Previous administrative experience helpful but not mandatory. Part-time practice in the school's Medical Service Plan possible. Consideration of candidates will begin 1 August 1978 and continue until the post is filled. Those interested should apply to:

Dr. Charles L. Votaw
Associate Dean/Clinical Sciences
College of Medicine
Box 19,630A
East Tennessee State University
Johnson City, Tenn. 37601

East Tennessee State University is an Equal Opportunity/Affirmative Action Employer.

The Center for Environmental Studies at Virginia Polytechnic Institute and State University is seeking applications and nominations for the position of **ASSISTANT DIRECTOR**. The center is a university-wide interdisciplinary research organization reporting to the Research Division with strong ties to the Department of Biology.

Qualifications for this position include a doctorate in biological science and/or environmental science, with strong research and administrative capability. This is a tenure-track faculty position in the Department of Biology. A more complete description of the position and of the Center for Environmental Studies is available on request.

Applications and nominations will be accepted through 15 September 1978. Apply to:

Dr. John Cairns, Director
Center for Environmental Studies
Virginia Polytechnic Institute and State University
Blacksburg, Virginia 24061

An Affirmative Action/Equal Opportunity Employer

ASSISTANT PROFESSOR, TOXICOLOGY

Applications are invited from individuals wishing to make a career commitment to pulmonary toxicology. Formal training should be at the Ph.D. level, preferably in the fields of biochemical pharmacology and/or experimental pathology. The appointment is in the Department of Environmental Health, where there is considerable expertise in aerosol technology and occupational respiratory diseases. At least 2 years of relevant postdoctoral experience is highly desirable. Applicants are asked to submit curriculum vitae and to have three letters of recommendation sent to: **Dr. P. B. Hammond, Department of Environmental Health, University of Cincinnati Medical Center, 3223 Eden Avenue, Cincinnati, Ohio 45267.** An Affirmative Action/Equal Opportunity Employer.

POSITIONS OPEN

DEPARTMENT OF ANATOMY, ASSISTANT PROFESSOR. Starting salary: \$21,500. Successful applicant must present strong evidence of funding potential, research ability, and productivity. Research area open; excellent facilities available. Teaching experience and lecturing ability in human gross anatomy required. *Women and minority candidates encouraged to apply.* Send curriculum vitae and three letters of recommendation to: **Terence H. Williams, M.D., D.Sc., Head, Department of Anatomy, 1-470 BSB, University of Iowa, Iowa City, Iowa 52242.** The University of Iowa is an Equal Opportunity/Affirmative Action Employer.

ASSISTANT OR ASSOCIATE PROFESSOR (TWO POSITIONS) IN BIOCHEMISTRY

Two individuals are being sought for positions as assistant or associate professors of biochemistry at the University of Southern California, School of Medicine. One of the positions will be filled by a person whose interest and research accomplishments are in neurochemistry. A second position is available for an individual who has an interest and research experience in the area of chromosome structure, differentiation, control of eukaryotic gene expression, or the molecular bases of human genetic diseases. However, consideration for this position will also be given to investigators with excellent records in other areas of research.

The successful candidates will be expected to develop strong independent research programs, participate in the teaching activities of the department, and develop an advanced course in the area of specialization. Interested individuals should submit complete curriculum vitae and a summary of research plans. Applicants should also arrange to have three letters of recommendation sent to:

Chairman, Faculty Search Committee
Department of Biochemistry
University of Southern California
School of Medicine
2025 Zonal Avenue
Los Angeles, California 90033

Equal Opportunity/Affirmative Action Employer

ASSISTANT PROFESSOR OF ENTOMOLOGY to conduct teaching and research in insect pest management (systems). Applicants must be well versed in theory and practical aspects of pest management and possess expertise in systems approach to insect population manipulation and mathematical modeling. Ph.D. required. Submit curriculum vitae, transcripts, thesis summary, copies of reprints, and have three letters of recommendation sent to: **R. W. Thorp, Chairperson, Search Committee, Department of Entomology, University of California, Davis, Calif. 95616** by 1 September 1978. An Equal Opportunity/Affirmative Action Employer.

ASSISTANT PROFESSOR OF GEOLOGICAL OCEANOGRAPHY for tenure-track position in graduate level research and teaching in evolution of ocean basins. Must have oceanographic and geological background with Ph.D. and postdoctoral experience. By 30 September 1978 send résumé and names of three references to: **Dean, School of Oceanography, Oregon State University, Corvallis, Ore. 97331.** An Affirmative Action/Equal Opportunity Employer, complies with Section 504 of the Rehabilitation Act of 1973.

UNIVERSITY OF OKLAHOMA DEPARTMENT OF RADIOLOGY

ASSISTANT PROFESSOR to teach radiological sciences to medical students and secondarily to assist in clinical diagnostic radiology service. Certification by American Board of Radiology; proven record in teaching radiological sciences to medical students, supported by student evaluations. Superior performance in clinical radiology. Salary: commensurate with experience. Available 1 December 1978. Deadline for application: 31 August 1978. Apply to: **J. J. Vanhoutte, M.D., Department of Radiology, P.O. Box 26901, Oklahoma City, Oklahoma 73190.**

Equal Opportunity/Affirmative Action Employer

BIOCHEMISTRY POSTDOCTORAL. Available immediately for the physicochemical study of structure-function relationships in enzyme systems. Emphasis is on spectroscopic approaches. Salary to \$12,000. Send résumé and names of three references to: **P. Horowitz, Ph.D., Department of Biochemistry, The University of Texas Health Science Center, San Antonio, Texas 78284.** An Affirmative Action/Equal Opportunity Employer.