

Personnel Placement

Only those employers and individuals who do not discriminate on the basis of race, sex, religion, age, color, or national origin should submit Personnel Placement advertising.

POSITIONS WANTED: 40¢ per word; use of Box Number counts as 10 additional words. Minimum charge \$10. Prepayment required. This rate applies to individuals only; personnel agencies, companies, colleges, and universities take display rate for all advertising.

DISPLAY (POSITIONS OPEN, MARKET PLACE, AND SO FORTH): \$145 per inch, minimum, per insertion (1 inch is equivalent to 11 lines of 52 spaces each). Ads over 1 inch billed to nearest quarter-inch. No charge for Box Number. Rates net. No agency commission allowed for ads under 4 inches. No cash discount. Prepayment required for foreign advertising. Purchase orders and billing information must accompany all other advertising.

COPY for ads must reach SCIENCE by Wednesday, 3½ weeks before issue date (Friday of each week) requested. 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

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

Scherago Associates, Inc.
11 West 42nd Street
New York, N.Y. 10036

BLIND AD replies should be addressed as follows:

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

POSITIONS WANTED

Biochemical Nutritionist. Ph.D. 1974. Research experience in nutrition, obesity, and regulation of lysosomal enzymes during development. Publications. Seeks research/supervisory position in industry. Box 146, SCIENCE. X

Biochemist. Ph.D. 1968. Research experience in carbohydrate and lipid enzymology and lipid methodology; laboratory supervision. Seeking position with interdisciplinary research group. Box 147, SCIENCE. X

Biochemist/Endocrinologist. Ph.D. 1970. Experienced in hormone regulated cellular metabolism, isolation of lymphocytes, PMN, platelets, steroid metabolism, tissue culture. Seeks institutional/industrial position. Box 105, SCIENCE. X

Biomedical Communicator, for professional or lay audience. Interviewing, literature research, writing, editing, photography. Ph.D. in biochemistry, M.P.H. in epidemiology, university research/teaching background, plus newspaper and magazine experience. Award-winning science writer. Seeks permanent editorial position or free-lance assignments. P. L. Petrakis, 12115 Bluhill Road, Wheaton, Maryland 20902. 4/1, 8 X

M.S. Biometry/Statistics, B.A. mathematics. Also background in forestry/environmental sciences. Strong mathematical ability. Mathematical modeling in FORTRAN, APL. Experienced college instructor and teaching assistant for statistics courses, consulting with faculty and students. One paper and thesis published. Desires academic, industrial, or government position. Will relocate. P. Mohai, 871 Ostrom Avenue, Syracuse, New York 13210. X

Cell/Developmental Biologist, Ph.D., extensive teaching and research background with electron microscopy; 17 publications; seeks research/teaching position. Box 148, SCIENCE. X

Electronics Engineer—M.S.E.E., 25 years of experience. Design and development of special-purpose instruments, circuits, systems, and measuring apparatus. Available on a free-lance basis. Box 151, SCIENCE. X

Physicist. Ph.D., December 1976, in solid state theory with particularly strong mathematics background and several years computer experience desires challenging nonacademic position. Box 152, SCIENCE. X

POSITIONS WANTED

Clinical Biochemist, M.T., Ph.D. (biochemistry). Specialist in chemistry (ASCP), broad experience in clinical laboratory, radioimmunoassay, special chemistry, automation, method development, teaching, and management. Publications in clinical research. Seeks permanent position in clinical/industrial laboratory. Willing to relocate. Box 149, SCIENCE. 4/1, 8, 15 X

Creative Scientist. Ph.D. biochemistry, 1973. Seeks product development position in Washington, D.C. or San Francisco Bay area. Many patentable ideas for biomedical instrumentation; broad industrial, academic experience; innovative, hard worker. Box 150, SCIENCE. X

Geneticist, Ph.D. Diversified research experience in classical genetics, tissue culture, cell hybridization, and mammalian cytogenetics. Also teaching experience including undergraduate and medical school. Seeking research or teaching position, preferably in West or Southwest. L. M. Pasztor, 505 N.W. 185 Avenue, Beaverton, Oregon 97005; telephone: 503-645-1141. X

Psychophysiology—Psychosomatics. Ph.D. Broad international interdisciplinary research, teaching, and administrative experience. Seeks more challenging research and/or teaching position, preferably in medical center. Box 153, SCIENCE. X

Research Assistant, B.S., for work on use of ozone in onsite water or waste disposal systems. Seeks graduate or industrial position. G. Nault, P.O. Box 620, N. Turner, Maine 04266. X

POSITIONS OPEN

AIR POLLUTION SCIENTIST/ENGINEER

Staff scientist position available for a Ph.D. in air pollution control, atmospheric chemistry, chemical engineering, or related fields, with strong commitment to environmental protection and interest in action-oriented position in the Denver regional office of a national environmental organization. Demonstrated knowledge in air quality impacts of fossil fuel utilization and conversion, air quality modeling, or pollution control technology are also required. Familiarity with government regulations, ability to apply knowledge in own field to other environmental concerns, and economics background are desirable. Salary competitive. Send résumé, supporting documents, names of three references, and date of availability to:

Environmental Defense Fund, Inc.
1657 Pennsylvania Street
Denver, Colorado 80203

CORNELL UNIVERSITY

The Department of Poultry Science has an opening for an ASSISTANT PROFESSOR beginning 1 July 1977. Research/teaching in animal immunogenetics and/or cellular genetics emphasizing avian species. Ph.D. required with primary training in genetics, cell biology, or immunogenetics. Training or experience in related areas such as breeding, physiology, or pathology is desirable. Applicants must present evidence of ability to do independent research. Submit curriculum vitae, names of three references, synopsis of research plans, and reprints by 1 June 1977 to Dr. Stephen E. Bloom, Chairman, Search Committee, Department of Poultry Science, Cornell University, Ithaca, New York 14853. Cornell University is an Equal Opportunity Employer.

ASSISTANT PROFESSOR OF EXPLORATION GEOPHYSICS IN THE UNIVERSITY OF CALIFORNIA, BERKELEY

Applications are invited for an assistant professor in the Engineering Geoscience Group in the field of applied or exploration geophysics. Applicants should have a Ph.D. and have a demonstrated interest in teaching and research dealing with the application of geophysics in the broad area of energy and mineral exploration. Address inquiries to Chairman, Department of Materials Science and Mineral Engineering, University of California, Hearst Mining Building, Berkeley, California 94720. The University of California is an Affirmative Action and Equal Opportunity Employer. Minority and women candidates are encouraged to apply. Closing date for applications: 31 May 1977.

POSITIONS OPEN

ANATOMISTS. Three positions: one to teach medical gross anatomy and neuroanatomy at assistant professor level; one to teach undergraduate human anatomy at assistant professor level; one to teach undergraduate human anatomy at the instructor level. Applicants for assistant professor should hold a Ph.D. or M.D. degree and will be expected to develop a strong research program and also participate in graduate teaching. Applicants for instructor should hold at least an M.S. degree. Submit curriculum vitae and three references before 22 April to Dr. Antonio Zappala, Chairman, Department of Anatomy, Wright State University, Dayton, Ohio 45431. An Equal Opportunity/Affirmative Action Employer.

VISITING ASSISTANT PROFESSOR. The Biology Department at Clark University anticipates a 1-year opening as a sabbatical replacement beginning 1 September 1977. Applicants should be qualified to teach microbiology to undergraduates and be willing to participate in our introductory biology program. Submit a curriculum vitae and names of three references to R. G. Sherman, Chairman, Biology Department, Clark University, Worcester, Mass. 01610. Equal Opportunity/Affirmative Action Employer.

Two VISITING ASSISTANT PROFESSORS for 1977-78 academic year only, beginning September 1977. Faculty are required to teach as follows: (i) senior level developmental biology and participation in the introductory biology program, and (ii) advanced and introductory genetics—research ability in organismic or population genetics would be advantageous. Applicants who have Ph.D. degree are invited to submit curriculum vitae and three letters of recommendation by 1 May 1977 to: Chairman, Department of Biological Sciences, Wright State University, Dayton, Ohio 45431.

An Affirmative Action/Equal Opportunity Employer

ASSISTANT PROFESSORS—Two positions available at Jefferson Medical College in the Department of Microbiology. In one opening candidate will teach graduate and undergraduate courses and conduct independent research and must have experience in infectious diseases and general microbiology. Duties of other opening are to conduct independent research and teach medical students in graduate courses, and 2 years of postdoctoral experience in cell mediated immunity are required. Qualified applicants for either position should send curriculum vitae to Russell W. Schaedler, Chairman, Department of Microbiology, 1020 Walnut Street, Philadelphia, Pa. 19107. Equal Opportunity/Affirmative Action Employer.

ASSISTANT PROFESSOR OF BIOCHEMISTRY with Ph.D. or comparable degree, strong background in membrane or immunobiochemistry. Capability for establishing independent research program and providing excellent professional and graduate teaching is essential. Position available immediately. Please send curriculum vitae and references by 15 May 1977 to: Dr. W. H. Horner, Chairman, Department of Biochemistry, Georgetown University, Schools of Medicine and Dentistry, Washington, D.C. 20007. Georgetown University is an Affirmative Action/Equal Opportunity Institution.

ASSISTANT PROFESSOR OF BIOLOGY

Undergraduate department needs Ph.D. with competence in human anatomy and physiology, and dedicated interest in teaching introductory biology. Staff position, \$12,500 for 9 months, to begin September 1977. Send résumé, transcripts, and three letters of reference by 29 April to:

P. K. Holmes, Chairman
Department of Biology
University of Maine, Portland-Gorham
Portland, Maine 04103

ASSISTANT PROFESSOR OF PLANT PHYSIOLOGY

Position available 1 September 1977; 10½-month appointment, salary \$16,750. Appointee will teach courses in introductory plant physiology and applied plant physiology. Preference will be given to persons whose research experiences and interests are in quantitative aspects of crop physiology and/or application of physiology for crop improvement. Applications accepted through 15 May 1977. Applicants must have Ph.D. and should send curriculum vitae, including a concise description of teaching and research background, transcripts, and three letters of reference to: Dr. A. C. Purvis, Chairman of Search Committee, Department of Plant Sciences, Texas A & M University, College Station, Texas 77843. An Equal Opportunity/Affirmative Action Employer.