

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

POSITIONS WANTED

Biologist/Marine Physiologist: Ph.D. Seeks position in general biology, marine science, physiology. Varied experience in teaching, research, administration. Publications. Temporary appointment considered. J. Carrier, Box 85, Big Pine Key, Florida 33043. X

Free-Lance Writer/Editor with extensive science and information service background seeks assignments. Competent in completing scholarly articles, books, and bibliographies. E. H. Feinberg, Ph.D., 6828 Anderson Street, Philadelphia, Pennsylvania 19119. Telephone: 215-844-5972. X

Neuropsychologist. Human event related brain potentials specialist, somatosensory system background, sensory-physiological, psychophysical, neuropsychological training, seeks permanent position, 75 percent basic/clinical research, 25 percent academic. Regular publications since 1972; ongoing research into psychophysics and correlated somatosensory/auditory ERBP of time interval detection, intra- and intermodal, interrupted by financial stringency axe at state level. Telephones: day, 912-453-4124; evening, 912-452-2537. Dr. H. Stowell, Principal Investigator, ERBP Unit, Rivers Laboratory, Central State Hospital, Milledgeville, Georgia 31062. X

Pharmacologist. Ph.D. 1976. Neuroscience; emphasis on behavioral pharmacology. Supervisory and postdoctoral experience. Seeks toxicology or pharmacology position in industry, government, or institute. Box 147, SCIENCE. X

Physical Oceanographer/Engineer (Ph.D. 1972/B.S.E.E. 1965). Broad international university, industrial consulting experience in marine ecosystem analysis. Expertise in mathematical modelling, marine hydrodynamics, and digital computing with extensive experience in environmental impact studies of power generation and waste disposal, modelling of biochemical processes, and interdisciplinary field experiment design. Seeks research-teaching position in university/industrial/government situation. Box 155, SCIENCE. X

POSITIONS OPEN

ANATOMY FACULTY POSITION. Assistant or beginning associate professor with established research program and postdoctoral experience in developmental and ultrastructural biology. Instructional duties include participation in combined embryology and microscopic anatomy course for medical students and advanced courses designed for graduate students. Send résumé and three letters of evaluation to: **Dr. Douglas E. Kelly, Professor and Chairman, Department of Anatomy, University of Southern California School of Medicine, 2025 Zonal Avenue, Los Angeles, Calif. 90033.** Applications from qualified women and minority members especially welcome. *University of Southern California is an Affirmative Action Employer.*

ANIMAL PHYSIOLOGY—The Hope College Biology Department will have an opening in animal physiology beginning fall 1979. Applicants should have a strong interest in undergraduate education and plan to maintain an active research program that will involve undergraduates. Teaching includes mammalian physiology, a second advanced course, and part of the introductory course. Hope is a liberal arts college affiliated with the Reformed Church in America. Qualified applicants should arrange to have a résumé, transcripts, a statement of teaching competencies and interests, an outline of proposed research, and three letters of recommendation forwarded as soon as possible to: **Search Committee, Department of Biology, Hope College, Holland, Michigan 49423.** *An Equal Opportunity Employer.*

ANIMAL VIROLOGIST. (Search reopened.) Assistant/associate professorship, available August 1979. Two years of postdoctoral experience required. Conduct active research program in area of modern animal virology and participate in the teaching program at the undergraduate and graduate level. Salary competitive and commensurate with experience. Send curriculum vitae and names of three references by 15 July to: **Dr. Gary L. Smith, School of Life Sciences, The University of Nebraska-Lincoln, Lincoln, Nebraska 68588.** *Affirmative Action/Equal Opportunity Employer.*

ASSISTANT PROFESSOR. Applications are invited for a faculty position in atmospheric science. An individual with knowledge in one or more of the following areas is required: modern meteorological instrumentation, synoptic meteorology, air pollution meteorology, and field experiment design. Duties include undergraduate and graduate teaching in atmospheric science, development of a vigorous research program, advising graduate and undergraduate students, and directing students in Ph.D. and masters thesis research. Interested persons should send curriculum vitae and names of three references to: **F. L. Bartman, Department of Atmospheric and Oceanic Science, Space Physics Research Laboratory, University of Michigan, Ann Arbor, Michigan 48109.** *A non-discriminatory. Affirmative Action Employer.*

ASSISTANT PROFESSOR, library and information science (reopened). January 1980. Appropriate doctorate. Competence in information science; knowledge of library administration desirable. Salary from \$17,000, depending on qualifications. Closing date: 10 September 1979. Résumés to: **Ben-Aml Lipetz, Dean, School of Library and Information Science, State University of New York at Albany, Albany, N.Y. 12222.** *Affirmative Action/Equal Opportunity Employer.*

ASSISTANT PROFESSOR to teach microbiology, physiology, and general biology. Ph.D. must be committed to quality undergraduate education and be willing to develop/direct student projects in immunology, tissue culture, and/or computer simulation. Send letter stating career goals and teaching philosophy, curriculum vitae, transcripts, and three letters of recommendation by 15 June 1979 to: **John R. Jungck, Chairman, Department of Biology, Beloit College, Beloit, Wis. 53511.** *Equal Opportunity/Title IX Employer, M/F.*

TEMPORARY BIOLOGY POSITION beginning August 1979. Laboratory instruction in introductory biology and other undergraduate courses as assigned. Audio-tutorial experience helpful. Master's degree preferred. Summer employment should not be expected. Application deadline: 30 June. Send résumé, credentials, and letters of recommendation to: **Dr. Julius R. Kroschewsky, Chairman, Search Committee, Department of Biological and Allied Health Sciences, Bloomsburg State College, Bloomsburg, Pa. 17815.** *Equal Opportunity/Affirmative Action Employer.*

POSITIONS OPEN

ASSISTANT PROFESSORS OF BIOLOGY AND MICROBIOLOGY

The T. H. Morgan School of Biological Sciences of the University of Kentucky invites applications from qualified persons in the area of biology and in the area of microbiology. Qualifications: Ph.D., postdoctoral experience, and a strong commitment to development of an active research program (area of interest open); competency in teaching courses at the undergraduate level, including general biology or general microbiology, and graduate level in area of interest. Send curriculum vitae, a brief description of teaching and research interests, and the names of at least three references to: **Search Committee, Director's Office, School of Biological Sciences, University of Kentucky, Lexington, Kentucky 40506.** Deadline for receipt of applications is 4 weeks from date of appearance of this notice. *An Equal Opportunity/Affirmative Action Employer.*

VISITING ASSISTANT PROFESSOR OF PHYSICS

The University of Kansas invites applicants for the 1-year position of visiting assistant professor of physics and astronomy. Duties will consist of teaching physics or astronomy at the elementary (freshman, sophomore) level and working with the faculty and students in one of the research areas, experimental high energy physics, experimental space plasma physics, and/or experimental astrophysics. A Ph.D. degree in physics (experimental high energy and/or current research experience, or experimental space plasma) or astronomy is required. Research and experience in areas which would lead to productive interaction with members of the department who work in high energy experimental physics (some preference for experience with electronic techniques) or experimental space plasma physics and/or experimental astrophysics will be preferred. Salary depends upon appointee's qualifications and experience. Send professional summary and three letters of reference to: **Professor J. P. Davidson, Chairman, Department of Physics and Astronomy, 143 Malott Hall, University of Kansas, Lawrence, Kan. 66045.** All applications received by 13 July 1979 will be considered. Late applications will be considered if the position is unfilled. *The University of Kansas is an Equal Opportunity Employer. Women and minorities are encouraged to apply.*

ASSOCIATE DIRECTOR AGRICULTURAL EXPERIMENT STATION

The Maine Agricultural Experiment Station has created a new position for an associate director, effective 1 September 1979, responsible for long-range planning and project supervision for all agricultural research. Applicants must have an earned doctorate in an agricultural science or closely related field, an established research record, and should be familiar with the land-grant system and with experiment station administrative procedures. Previous administrative experience is highly desirable. Send résumé and names of three references by 1 June 1979 to: **Dr. Norman Smith, Chairman of the Screening Committee, 105 Winslow Hall, University of Maine at Orono, Orono, Maine 04469.** Telephone: 207-581-7161.

BIOLOGIST, Ph.D.

With well-developed interests in neurobiology and animal behavior for a position as assistant professor starting 1 September 1979. Send curriculum vitae and three letters of recommendation to: **Dr. Miriam F. Bennett, Department of Biology, Colby College, Waterville, Maine 04901.**

An Equal Opportunity/Affirmative Action Employer

A **BIOLOGIST** is required to teach microbiology and genetics to undergraduate biology majors. The position is at the assistant professor level and is in a tenure-track. Although teaching is the primary concern at Canisius, facilities for research are available and modest research activity is encouraged and expected. Canisius is a liberal arts college in the Jesuit tradition. Address applications with full curriculum vitae and arrange for three letters of recommendation to be sent to:

Vincent P. Stouter, Ph.D.
Acting Chairman
Department of Biology
Canisius College
Buffalo, New York 14208

Applications must be received by 31 May 1979. *Canisius College is an Affirmative Action/Equal Opportunity Employer.*