

POSITIONS WANTED

Tissue Culture Specialist/Horticulturalist. Ph.D. in 1981; 8 years of previous research and teaching at assistant professor level. Seeking industrial research or academic research/teaching position. Will relocate. References and résumé on request. Box 289, SCIENCE. 11/20, 27; 12/4

Tree Tissue Culture. B.Sc., M.Sc. Four years of experience. Seeks position/assistantship. H. Mendis, Guruwasa, Kendala, Boossa, Sri-Lanka. X

POSITIONS OPEN

ANATOMIST, ASSISTANT OR ASSOCIATE PROFESSOR. Applications are invited for a tenure-track position involving participation in the osteopathic medical and/or physical therapy gross anatomy courses, and in the graduate program in the Department of Zoology and Microbiology. A strong research orientation is required. Start-up funds are available. Although the research area is open, one that would complement the existing strong areas of research (functional morphology, neurosciences, muscle biology) would be desirable. A Ph.D. degree or equivalent is required; prior medical or dental school teaching experience is highly desirable. Salary is competitive; campus location is attractive. Earliest starting date: 1 July 1982.

Send curriculum vitae, including a statement of teaching and research interests, before 1 January 1982 to: **Dr. Louise L. Edds, Chairperson, Anatomist Search Committee, Ohio University, College of Osteopathic Medicine, Irvine Hall, Athens, Ohio 45701. Ohio University is an Affirmative Action/Equal Opportunity Employer.**

ANIMAL BEHAVIORIST. A tenure-track position is available for an assistant professor or other well-qualified individual in vertebrate or invertebrate animal behavior with a specialization in biopsychology or the neurosciences; beginning fall 1982. Evidence of effective teaching experience and published research or research promise is required. Duties include undergraduate/graduate teaching in learning, and in animal behavior, motivation, and/or comparative psychology. Submit curriculum vitae, reprints, and three letters of recommendation to: **Animal Behavior Search Committee, Department of Psychology, University of California, Santa Barbara, Calif. 93106, by 31 January 1982. An Equal Opportunity/Affirmative Action Employer.**

The Centre International de Recherches Médicales de Franceville (CIRMF) welcomes applications for the challenging position of **ANIMAL CARE SUPERVISOR** at its Primatology Centre in Franceville, Gabon. Candidates must be able to communicate in French, have demonstrated supervisory and training skills, be competent in the handling and management of monkeys and apes, and have some background in the biological sciences. The position offers a 2-year contract with the possibility of renewal. The animal facilities, living accommodations, salary, and other benefits are all exceptional. Qualified persons should send their résumés and the names of three references to: **Robert W. Cooper, Veterinarian-in-Charge, Primatology Centre, CIRMF, B.P. 769, Franceville, Gabon (West Africa).**

The Department of Surgery, Southwestern Medical School, is seeking applicants for: **ASSISTANT PROFESSOR—M.D.,** accredited general surgery residency, peripheral vascular fellowship, teaching and research experience. **INSTRUCTOR—M.D.,** accredited general surgery residency, interest in peripheral vascular surgery. Contact: **William J. Fry, M.D., Hudson-Penn Professor and Chairman, Department of Surgery, 5323 Harry Hines Boulevard, Dallas, Texas 75235. The University of Texas Health Science Center at Dallas is an Equal Opportunity Employer.**

ASSISTANT PROFESSOR OF CHEMISTRY, PROJECT MANAGER (SEARCH REOPENED) for training project for local high school students. Temporary appointment; three semesters: one summer. Classroom/laboratory instruction and project administration. Ph.D. in any chemistry area with strong interest in chemical education, instrumentation, and medical applications of chemistry required. Begin January 1982. Salary contingent upon qualifications. Résumé and three reference letters by 10 December 1981 to: **Dr. J. D. Lewis, Box 723, St. Edward's University, Austin, Texas 78704. St. Edward's University is an Equal Opportunity/Affirmative Action Employer. Applications from men, women, minorities, and handicapped persons are welcome.**

POSITIONS OPEN

ASSISTANT PROFESSOR

The Department of Biological Chemistry of the University of Illinois invites applications from candidates for the position of assistant professor beginning in the academic year 1982-1983. The candidate is expected to develop a research program in any area of biochemistry that will complement the activities of the existing faculty. Candidates should possess a Ph.D. degree with a strong chemical background, at least 2 years of postdoctoral experience, and published evidence of ability to design productive experiments in their intended area of biochemical research. Curriculum vitae and three supporting letters of recommendation should be sent to: **Biological Chemistry Search Committee, University of Illinois Medical Center, 1853 West Polk Street, Chicago, Illinois 60612.**

The University of Illinois is an Equal Opportunity/Affirmative Action Employer and encourages applications from women and minorities.

ASSISTANT PROFESSOR

The University of Georgia, Department of Microbiology, invites applications for a tenure-track appointment as assistant professor beginning in September 1982. A minimum of 1 or 2 years of postdoctoral experience is required. The appointee will be expected to establish a strong program of research and scholarship in some aspect of physiological microbiology and to participate in the teaching of undergraduate microbiology. We welcome applications from women and minorities. Send curriculum vitae, résumé of past and present research, and the names of three reference sources by 15 January 1982 to:

**Dr. W. R. Finnerty
Department of Microbiology
University of Georgia
Athens, Georgia 30602**

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

The University of Michigan, School of Natural Resources, is seeking applicants to fill a full-time, 9-month, tenured, tenure-track faculty position at the **ASSISTANT OR ASSOCIATE PROFESSOR** level in the area of **FOREST SOILS**. It is expected that the position will be filled by 1 September 1982.

Applications should be sent to: **William J. Johnson, Dean, School of Natural Resources, The University of Michigan, Ann Arbor, Mich. 48109. Closing date: 15 January 1981. A nondiscriminatory, Affirmative Action Employer.**

ASSISTANT/ASSOCIATE PROFESSOR—MARINE AFFAIRS. Tenure-track, beginning fall 1982. Teach graduate/undergraduate courses in marine science/technology policy, marine technology, and introductory oceanography in a successful interdisciplinary department. Scholarly research, participate in student advisement, and departmental administration. Ph.D. in a marine science and appropriate relevant experience. Send résumé and three letters of recommendation by 15 February 1982 to: **Employee Relations Office, Personnel Office-S-020005, UNIVERSITY OF RHODE ISLAND, Kingston, Rhode Island 02881. An Affirmative Action/Equal Opportunity Employer, M/F.**

The University of Michigan, School of Natural Resources, is seeking applicants to fill a full-time, 9-month, tenured, tenure-track faculty position at the **ASSISTANT PROFESSOR** level to teach and conduct research in **NATURAL RESOURCE ECOLOGY**. The position is available 1 September 1982. Applications should be sent to: **William J. Johnson, Dean, School of Natural Resources, The University of Michigan, Ann Arbor, Mich. 48109. Closing date: 15 January 1981. A nondiscriminatory, Affirmative Action Employer.**

ASSISTANT PROFESSOR—NEUROBIOCHEMISTRY. The Department of Biochemistry, University of Missouri-Columbia, invites applications for a state-funded, tenure-track position at the rank of assistant professor. The department seeks a Ph.D. with postdoctoral experience and interest in developing an independent research program in neurobiochemistry at its Missouri Institute of Psychiatry Laboratories in St. Louis. Please send curriculum vitae, summary of research plans, and three letters of recommendation to: **Chairman, Search Committee, Department of Biochemistry, 322A Chemistry Building, University of Missouri-Columbia, Columbia, Mo. 65211.** The application deadline is 15 January 1982. *The University of Missouri is an Equal Opportunity/Affirmative Action Employer.*

POSITIONS OPEN

ASSISTANT PROFESSOR—BIOCHEMISTRY. Applications are invited for a tenure-track position at the level of assistant professor to be filled on or before 1 July 1982. Applicants should hold the Ph.D. degree in biochemistry and have postdoctoral experience. They must have the potential for excellence in teaching, and evidence of outstanding ability in research. The successful candidate is expected to teach biochemical subjects to medical and graduate students, and to develop a productive research program. The area of primary research interest should be in biochemical genetics involving molecular studies of the synthesis and assembly of macromolecular structures. Included are the regulation of expression of receptor molecules, enzymes, and other biologically active proteins. Send curriculum vitae, concise summaries of present and of proposed research, and three letters of recommendation to: **Dr. F. P. Inman, Chairman, Department of Biochemistry, Quillen-Dishner College of Medicine, P.O. Box 19930A, East Tennessee State University, Johnson City, Tenn. 37614. An Affirmative Action/Equal Opportunity Employer.**

ASSISTANT PROFESSOR—FISH BIOLOGIST

The Department of Zoology, University of Georgia, invites applications for a tenure-track assistant professorship available 1 September 1982 for a fish biologist with expertise in the ecology, behavior, or physiology of marine fishes. Appointee is expected to teach an advanced undergraduate course in ichthyology and graduate courses in area of special interest and to develop an active research program to complement our highly diversified faculty of marine science. Send curriculum vitae, names of at least three references, and statement of research interests before 27 January 1982 to:

**Chairman, Ichthyology Search Committee
Department of Zoology
University of Georgia
Athens, Georgia 30602**

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

ASSISTANT PROFESSOR—PHARMACOLOGY. Tenure-track appointment beginning February 1982, or later; Ph.D. in pharmacology or toxicology preferred. Proven record of research productivity and competency in undergraduate and graduate teaching is required. Send curriculum vitae, three letters of reference, and statement of career goals to: **Dr. N. L. Katz, College of Pharmacy, University of Illinois at the Medical Center, 833 South Wood Street, Chicago, Ill. 60612. An Equal Opportunity/Affirmative Action Employer.**

Applicants invited for tenure-track position at **ASSISTANT PROFESSOR** level in **DEPARTMENT OF PHARMACOLOGY**. Must have Ph.D. or M.D. degree. Some preference will be given those individuals with postdoctoral and teaching experience with research expertise in drug metabolism or CNS pharmacology. Position requires teaching pharmacology to medical and graduate students and developing an independent research program. Anticipated starting date: 1 July 1982. Curriculum vitae, brief description of proposed or ongoing research, copies of research publications, and three letters of recommendation by 1 February 1982 to: **Dr. Leon Hurwitz, Chairman, Pharmacology Department, University of New Mexico School of Medicine, Albuquerque, N.M. 87131. Affirmative Action/Equal Opportunity Employer.**

CELL MEMBRANES/CELL SURFACE

The Department of Developmental and Cell Biology, University of California, Irvine, is looking for a cell biologist who studies cell membranes in relation to one or more of the following areas: cell movement and migration, cytoskeleton and cell shape, cell surface interactions with substrates, and cell-cell interactions. We are looking for a person whose research program could closely relate to some of the 21 other faculty whose emphasis is in developmental biology and cell physiology. Although we are looking primarily for a senior person, the position can be filled at either the senior or junior level. For the former we want an individual who has a well-established research program, and for the latter at least 2 years of postdoctoral experience is desired. Please submit curriculum vitae plus the names of three references to:

**Grover Stephens, Acting Chairman
Developmental and Cell Biology
University of California, Irvine
Irvine, Calif. 92717**

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