

## POSITIONS OPEN

### ACADEMIC/RESEARCH OPPORTUNITIES IN DENTAL RESEARCH

Research positions available in an expanding clinical and basic research program at levels commensurate with experience and credentials. Research experience in areas related to periodontal diseases, cancer research, bone mineralization, developmental biology as it relates to maxillofacial anomalies, molecular biology, or bioavailability of dental material is preferred. Applicants must have Ph.D., and/or D.D.S., and must have completed at least 2 years of postdoctoral experience. Successful candidates are expected to demonstrate experience in a productive research program, plan detailed future research activities, and show promise for establishing independent, fundable research programs. Send curriculum vitae, bibliography, and names of three references to: **Dr. Mustafa Dabbous, The University of Tennessee, Memphis, 894 Union Avenue, Memphis, TN 38163. An Affirmative Action/Equal Opportunity Employer.**

**ASSISTANT PROFESSOR.** Two new tenure-track positions will become available in September 1987. The new positions will be offered to qualified individuals who have demonstrated the ability to carry on independent, vigorous, and productive research programs particularly in: control of gene expression, physical biochemistry, protein structure and function, and membrane structure and function. Preference will be given to candidates with significant postdoctoral experience, established productivity, funded or pending research grant, and teaching experience. Duties will include teaching graduate and/or introductory level biochemistry and molecular biology courses. The appointment is for 9 months at a salary commensurate with experience. Please submit curriculum vitae, research synopsis (two to three pages), and letters of recommendation from three references by **15 December 1986.** Send material to: **Dr. Wesley D. Wicks, Biochemistry Department, University of Tennessee, Knoxville, TN 37996-0840. An Equal Opportunity Employer.**

**ASSISTANT PROFESSOR,** tenure-track position available 1 July 1987 for the conduct of basic and applied research in the chemistry/biochemistry of lipids related to food systems. Responsibilities will include directing the research of graduate students, teaching a graduate course on the basic principles of lipid chemistry, and student advising. There will be the opportunity to teach other courses and/or to develop more courses in the candidate's disciplinary field. Requirements include a Ph.D. in chemistry, biochemistry, food science, or a related field with a strong background in chemistry/biochemistry. Postdoctoral experience and publications in refereed journals would be highly desirable. Send résumé (including a letter detailing scientific expertise, as well as interest in applying fundamental lipid chemistry to food systems), transcripts of undergraduate and graduate work, reprints of publications, and names and addresses of four referees to: **Professor D. S. Reid, Chairman, Search Committee, Department of Food Science and Technology, University of California, Davis, CA 95616. CLOSING DATE: 1 December 1986. The University of California is an Affirmative Action/Equal Opportunity Employer.**

### ASSISTANT PROFESSOR OF BIOCHEMISTRY

The Department of Biochemistry seeks applicants for a tenure-track faculty position at the level of assistant professor. Candidates must have at least 2 years of postdoctoral experience and an established record of productivity. Preference will be given to biochemists experienced in modern molecular approaches to studying the structure and function of biologically important proteins. Outstanding candidates in related biochemical research areas will also be considered. Applicant should send curriculum vitae, a statement of research interests, and three letters of recommendation by **15 December 1986** to:

**Dr. Roger A. Laine, Chairman  
Faculty Search Committee  
Department of Biochemistry  
Louisiana State University  
Baton Rouge, LA 70803**

*Louisiana State University and Agricultural and Mechanical College is an Affirmative Action/Equal Opportunity Employer.*

## POSITIONS OPEN

**ASSISTANT OR ASSOCIATE PROFESSOR (Ph.D.)—STATE UNIVERSITY OF NEW YORK, HEALTH SCIENCE CENTER** is recruiting a full-time faculty position at the assistant/associate professor level in its research program of the Division of Hematology/Oncology. Candidates must have a Ph.D. in the biological sciences with at least 2 years of postdoctoral experience in molecular biology. Applicants must be academically qualified for appointment at the assistant or associate professor level and willing to accept responsibilities in basic research, teaching, and administration. Rank commensurate with qualifications. Forward letters of interest including a complete curriculum vitae to: **Bernard J. Poiesz, M.D., Head, Division of Hematology/Oncology, Department of Medicine, 750 East Adams Street, Syracuse, NY 13210.** Letters should be received no later than **1 November 1986. An Equal Opportunity Employer.**

### OREGON STATE UNIVERSITY Assistant Professor in Environmental Biology

The Department of General Science invites applications for a 9-month, full-time, tenure-track position at the assistant professor level in a developing program requiring research and teaching in the general area of human-environmental interaction. Research will emphasize the study, analysis, and interpretation of a wide variety of environmental problems. Teaching will include upper division and graduate courses in environmental science and the applicant's area of expertise. Qualified applicants will have a Ph.D. in a relevant field and an established record in both teaching and research beyond postdoctoral training. It is anticipated that the successful candidate will have: an appropriate academic background in environmental science; a record indicative of significant research potential, including recent publications in peer-reviewed journals, grants and/or contracts awarded, presentations at national and international meetings; evidence of interest or involvement in cooperative research programs; and experience in teaching university level courses. A demonstrated commitment to teaching is an important requirement for the position. Starting date: **15 September 1987.** Applicants should send a current curriculum vitae, a letter detailing research and teaching interests, and letters from three references to:

**Dr. Paul Farber, Chairman  
Department of General Science  
Oregon State University  
Corvallis, OR 97331**

The deadline for applications is **14 November 1986.**

*Oregon State University is an Affirmative Action/Equal Opportunity Employer and complies with Section 504 of the Rehabilitation Act of 1973.*

### UNIVERSITY OF CALIFORNIA, SAN FRANCISCO (UCSF) DEPARTMENT OF LABORATORY MEDICINE

Applications are invited for the following positions involved in a Transfusion Medicine Research Program directed by **Dr. Girish N. Vyas.** The projects are related to viral hepatitis, AIDS and host immune response. Starting date for all positions is fall 1986.

**ASSISTANT/ASSOCIATE PROFESSOR IN RESIDENCE M.D./Ph.D.** molecular virologist, preferably with experience in hepatitis work (\$34,600 to \$68,900).

**ASSISTANT RESEARCH MOLECULAR BIOLOGIST Ph.D.** with research experience in nucleic acid analysis (\$34,600 to \$40,700).

**ASSISTANT RESEARCH IMMUNOLOGIST Ph.D.** molecular immunologist with experience in immune complex research (\$34,600 to \$40,700).

**STAFF RESEARCH ASSOCIATE II B.S./M.S.** senior technician to perform research involving tissue culture, virology, and immunologic assays. Three SRA II positions are open (\$23,652 to \$28,451).

Applicants should send curriculum vitae, plus a list of three references to:

**Joan Arenius  
Project Administrator  
Box 0100, Department of Laboratory Medicine  
University of California, San Francisco  
San Francisco, CA 94143**

*UCSF is an Equal Opportunity/Affirmative Action Employer. Women and minorities are encouraged to apply.*

## POSITIONS OPEN

**ASSISTANT PROFESSOR OF ANATOMY—The Department of Anatomy, University of Wisconsin—Madison** invites applications for a tenure-track position which would begin on or after 1 July 1987. Applicants should have a doctoral degree and at least 2 years of postdoctoral training. The department is particularly interested in candidates with experience in current cellular or molecular approaches to problems in cell biology, neurobiology, or developmental biology. The successful candidate will be expected to establish a strong, independent research program and to teach medical or graduate students in an area of expertise. Send curriculum vitae, list of publications, names and addresses of three references, and a summary of research interests to: **Dr. John K. Harting, Chairman, Department of Anatomy, University of Wisconsin—Madison, 1300 University Avenue, Madison, WI 53706.** Deadline for applications is **1 December 1986. The University of Wisconsin is an Equal Opportunity/Affirmative Action Employer.**

### ASSISTANT PROFESSOR—BIOCHEMISTRY

A tenure-track position is available in the Department of Biochemistry, Schools of Medicine, Dentistry, and Pharmacy at the State University of New York (SUNY) at Buffalo. The successful candidate will develop a productive research program with extramural funding, teach graduate, undergraduate, and professional students and train Ph.D. candidates. Talented biochemists are encouraged to submit curriculum vitae, statement of long-term research objectives, and reprints or preprints. Applicants should have three letters of reference sent to:

**Dr. Daniel J. Kosman  
Chair, Search Committee  
Department of Biochemistry  
102 Cary Hall  
SUNY at Buffalo, NY 14214**

Deadline: **31 December 1986.**

*An Equal Opportunity/Affirmative Action Employer  
Women and minorities are encouraged to apply.*

### ASSISTANT PROFESSOR OF PHARMACOLOGY

The Department of Pharmacology in the College of Medicine of the University of Tennessee, Memphis, invites applications from individuals with strong research credentials in molecular biology for a tenure-track position, available immediately, at the level of assistant professor. Applicants must have a Ph.D. and/or M.D. degree, have completed not less than 2 years of postdoctoral training, and have a demonstrated ability to conduct independent research. Preference will be given to applicants who apply the techniques of molecular biology to research problems in lipoprotein metabolism. The applicant selected for this position will be expected to develop a strong research program and to participate in departmental teaching activities. Closing date is **31 December 1986.** To apply, please submit curriculum vitae, statement of research interests, and arrange for three letters of reference to be sent to: **University of Tennessee, Memphis, Department of Pharmacology, 800 Madison Avenue, Memphis, TN 38163, attention Dr. Murray Heimberg. The University of Tennessee is an Equal Opportunity/Affirmative Action Employer.**

### PROFESSOR OF BIOCHEMISTRY

The Department of Biochemistry at the State University of New York (SUNY) at Buffalo seeks an established scientist to develop a center of excellence in an area of biochemistry. This individual will also supervise and contribute to the education of graduate and professional students and fellows. The successful candidate will have had several years of experience in a tenured position; a distinguished record of publication, funding, and leadership, and proven competence in teaching and research training. Please send applications including curriculum vitae, statement of research interests, and names of three references to:

**Dr. Daniel J. Kosman  
Chair, Search Committee  
Department of Biochemistry  
102 Cary Hall  
SUNY at Buffalo, NY 14214**

Deadline: **15 November 1986**

*An Affirmative Action/Equal Opportunity Employer  
Women and minorities are encouraged to apply.*