

POSITIONS OPEN

WESTERN CONNECTICUT STATE COLLEGE

Applications from qualified personnel are solicited for the following permanent position on our staff, starting the last week in August 1977. Rank and salary to be assigned on basis of qualifications and experience versus our requirements. Send résumés to **Chairperson, Earth Sciences Department, 181 White Street, Danbury, Conn. 06810.**

AQUATIC AND SEDIMENTARY GEOCHEMIST—Doctorate required. Assignment to graduate and undergraduate courses related to water quality and resources, and marine geochemistry. Participate in interdisciplinary coordination within earth sciences program and participate in normal college committee activities.

Deadline for receipt of applications/résumés: 10 June 1977. *We are an Equal Opportunity Employer and we welcome responses from qualified women and members of minority groups.*

The University of California, Irvine, College of Medicine, Department of Physiology, continues its search for an **ASSISTANT OR ASSOCIATE PROFESSOR.**

Candidates should have demonstrated excellence in research in biophysical aspects of physiology. Preferred areas of research will be complementary to the activities of the existing faculty, such as: excitation-contraction coupling, synaptic transmission, or membrane excitability. The successful candidate will have shown excellence and originality such that he/she can be expected to be a leader in the field of research. Duties include teaching cardiovascular physiology to medical students and conducting courses in biophysics and physiology for graduate students. Candidates should hold the doctorate with postdoctoral research training.

Applications from qualified candidates are welcome; minorities and women are encouraged to apply. Send names of four references and curriculum vitae to: **Dr. Peter F. Hall, Professor and Chairman, Department of Physiology, University of California, Irvine, California 92717 by 24 June.**

ASSISTANT PROFESSORS OF ANIMAL SCIENCE (NUTRITION). Rutgers University is seeking two persons with Ph.D. degrees in nutrition. Persons must be interested in teaching at the undergraduate and graduate levels and will be expected to develop dependent research programs in nutrition and to participate in appropriate graduate programs. One position is in the field of equine nutrition and management; the other position is in ruminant nutrition and management; particularly with dairy cattle. Applicants should submit a résumé, transcripts of all college courses, and three letters of reference to **Dr. Joe L. Evans, Department of Animal Sciences, Rutgers, The State University of New Jersey, New Brunswick, N.J. 08903.** *Rutgers University is an Equal Opportunity/Affirmative Action Employer.*

DARTMOUTH ASSISTANT PROFESSOR NEUROSCIENCES

Applications are invited from neuroscientists, preferably with behavioral and cellular interests, for an anticipated position in a new program in neurosciences, to be developed and offered jointly by the Faculty of Arts and Sciences and the Medical School. Specific departmental affiliation is negotiable, depending on the interests of the successful applicant. Please send curriculum vitae, a brief description of research plans, and the names of three references to: **Chairman, Neurosciences Search Committee, Dartmouth Medical School, Hanover, N.H. 03755.** *Dartmouth is an Equal Opportunity/Affirmative Action Employer.*

ASSISTANT OR ASSOCIATE RESEARCH BIOCHEMIST, Ph.D., biochemistry. The University of California, Davis, is seeking a Ph.D. biochemist with proven experience in pulmonary research with emphasis on (i) macrophage enzymology and (ii) chemical carcinogenesis. This team-research position is available immediately at the academic research level equivalent to assistant professor or higher. Applications will be accepted through 15 June 1977, or later until a suitable candidate is found. Candidates should send a curriculum vitae and three letters of recommendation to **Dr. Gerald L. Fisher, Radiobiology Laboratory, University of California, Davis, California 95616.**

The University of California is an Equal Opportunity/Affirmative Action Employer. Women and minorities are encouraged to apply.

POSITIONS OPEN

ASSISTANT PROFESSOR. Possible faculty position in geophysics beginning fall 1978 for a Ph.D. Exceptionally talented individual in theoretical and observational aspects of seismology/tectonophysics. Duties include pursuing active research program and teaching and advising undergraduate and graduate students. Send curriculum vitae and references to **Chairman, Geophysics Department, Stanford University, Stanford, California 94305.** *Stanford University is an Equal Opportunity/Affirmative Action Employer.*

ASSISTANT PROFESSOR DEPARTMENT OF ANATOMY

The University of Illinois, College of Medicine, invites applications and nominations for two assistant professorships in the Department of Anatomy of the School of Basic Medical Sciences.

Applicants should be able to carry out research programs and teach in histology and/or neurobiology and cell biology.

Send nominations and applications to: **Chairman, Search Committee, Room 124, 1853 West Park Street, Chicago, Illinois. Mailing address: P.O. Box 6996, Chicago, Illinois 60606.**

The University of Illinois is an Affirmative Action Employer.

ASSISTANT TECHNICAL MANAGER RESEARCH PRODUCTS

Amersham Corporation, a leading supplier of radiochemicals, is seeking an individual with an M.S. in biochemistry (or related field) to answer technical questions from customers on the use of radiochemicals. The ideal candidate will have practical experience in radioactive tracers, LSC, and radiochromatography. Customer service experience is desirable. In addition to an excellent starting salary and benefits, we offer a challenging environment with excellent opportunity for personal development. Send résumé including salary history in confidence to:



**Technical Manager, Research Products
AMERSHAM CORPORATION
2636 South Clearbrook Drive
Arlington Heights, Illinois 60005
An Equal Opportunity Employer M/F**

ASSOCIATE VICE PRESIDENT COMPUTING SERVICES AND INFORMATION SYSTEMS THE UNIVERSITY OF NEW MEXICO

Responsible for management of all University of New Mexico computing functions, including all planning, acquisition, budgeting matters, and prioritized allocation of all computing resources. Responsible for coordination of efforts of several computing center directors with a total staff of approximately 150 employees.

Qualifications are proven ability in managing a medium to large computing organization. Advanced degree desirable. Extensive experience in data processing, systems, and computing required.

Salary range is \$30,000 to \$36,000.

Send résumé, three references, and salary requirements before 30 June 1977 to:

**Delores M. Etter
Chairperson, Search and Screening Committee
1717 Roma, NE, Room 204
Albuquerque, N.M. 87131**

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

Position open for a **CLINICAL MICROBIOLOGIST,** Northwestern Memorial Hospital and Northwestern University School of Medicine, Chicago, Illinois. M.D. with experience in directing laboratory of clinical microbiology with a strong academic orientation. Active research program obligatory. Strong background in anaerobic microbiology highly desirable. **Box 235, SCIENCE.**

Position open for **DIRECTOR OF CHEMICAL PATHOLOGY,** Northwestern Memorial Hospital and Northwestern University School of Medicine, Chicago, Illinois. M.D. with experience in directing academically oriented laboratory of chemical pathology. Ph.D. in biochemistry or equivalent experience and a research interest in lipoprotein metabolism highly desirable. Send curriculum vitae to **Box 236, SCIENCE.**

POSITIONS OPEN

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 three letters of recommendation to **Chairperson, Department of Entomology, University of California, Davis, Calif. 95616** by 1 September 1977. *An Equal Opportunity/Affirmative Action Employer.*

UNIVERSITY OF DELAWARE

BIOLOGY POSITION for qualified recent Ph.D., fall 1977, to teach in newly designed University of Delaware Freshman Honors Program. Ph.D. evidence of undergraduate teaching excellence, and qualifications for honors program required. Typical teaching load is 6 hours; one honors course each semester in introductory biology; the other honors course will have interdisciplinary emphasis. Appointees will have advisement responsibilities. Contracts to the Freshman Honors Program will be for a maximum of 4 years with no guarantee that persons leaving the Freshman Honors Program will be offered posts in the Department of Biology. Salary: \$12,000 to \$14,000. *The University of Delaware is an Equal Opportunity/Affirmative Action Employer.* Send curriculum vitae and dossier to: **Professor Merrill Hunt, Freshman Honors Program, University of Delaware, 28 North State Street, Dover, Delaware 19901.**

CHAIRPERSON DEPARTMENT OF ANATOMY

Tufts University, School of Medicine, seeks a distinguished **anatomist** to head a growing department. Candidate must demonstrate accomplishment in science, excellence in teaching, and ability in administration. Interested persons should submit letters of qualifications or curriculum vitae to:

**Chairperson, Anatomy Search Committee
Dean's Office
Tufts University, School of Medicine
136 Harrison Avenue
Boston, Massachusetts 02111**

Tufts University is an Equal Opportunity/Affirmative Action Employer, M/F.

University of Pittsburgh—The School of Dental Medicine is seeking candidates for the **CHAIRMANSHIP** of the Department of Pharmacology-Physiology. The position requires ability and experience in teaching, research, and administration.

Major departmental responsibilities are integrated teaching sequences in the dental, dental assisting-oral hygiene, and advanced dental education curriculums. The department also offers elective courses as part of the preprofessional dental curriculum, a D.M.D./Ph.D. training program in pharmacology, and participation in university-wide graduate offerings. Departmental activities emphasize the application of physiological and pharmacological principles to dental medicine.

Rank and salary will be commensurate with position. *The University of Pittsburgh is an Equal Opportunity Employer. Women and minorities are encouraged to apply.* Interested persons are invited to send curriculum vitae to **Dr. Allan J. Winstner, Assistant Dean, 345 Salk Hall, University of Pittsburgh, School of Dental Medicine, Pittsburgh, Pennsylvania 15261.**

University of Pittsburgh—The School of Dental Medicine is seeking candidates for a **FACULTY POSITION** in the Department of Pharmacology-Physiology. The position requires ability in teaching and research. Major departmental responsibilities are integrated teaching sequences in the dental, dental assisting-oral hygiene, and advanced dental education curriculums. The department also offers elective courses as part of the preprofessional dental curriculum, a D.M.D./Ph.D. training program in pharmacology, and participation in university-wide graduate offerings. Departmental activities emphasize the application of physiological and pharmacological principles to dental medicine.

Rank and salary will be commensurate with position. *The University of Pittsburgh is an Equal Opportunity Employer. Women and minorities are encouraged to apply.* Send curriculum vitae to **Raymond L. Sprecher, Acting Chairman, Department of Pharmacology-Physiology, University of Pittsburgh, School of Dental Medicine, Pittsburgh, Pennsylvania 15261.**