

## POSITIONS WANTED

Russian Translations, written and oral. Physiologist; recent M.A. with research and translation experience. Box 208, SCIENCE. X

## POSITIONS OPEN

**ADJUNCT ASSISTANT PROFESSOR**—Combination of expertise in mammalian cardiac physiology and membrane biochemistry. Experience in isotopic techniques is also desirable. Strong background in excitation-contraction coupling processes and in the preparation of and experimentation with isolated membrane systems is desirable.

Applicants should submit curriculum vitae with a list of publications and names of references to:

**Dr. Glenn A. Langer**  
Department of Physiology  
University of California, Los Angeles  
School of Medicine  
Los Angeles, Calif. 90024

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

**Position:** ADMINISTRATOR/COORDINATOR, Professional Development Program.

**Salary:** Commensurate with qualifications and experience.

**Responsibilities:** Administration of Academic Senate programs which increase educational opportunities for minorities and women at all educational levels, with an emphasis on science, engineering, and other professional areas.

Development of programs support from private foundations, corporations, and state and federal agencies.

Selection, supervision, and training of a diverse teaching and administrative staff. Interaction with university administrators, academic faculty, and students in the development of special educational programs.

**Position available:** 1 September 1979. Starting date is negotiable.

**Qualifications:** Demonstrated knowledge and experience in management, fund raising, and budgetary control. Demonstrated record of creativity and achievement in special programs for minority and/or women students

Master's degree required. Higher level degree desired; advanced graduate training acceptable if combined with substantial experience in teaching or educational administration.

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

**Application:** Correspondence and résumé should be sent by 1 August 1979 to:

Special Scholarships Committee  
Professional Development Program  
230-B Stephens Hall  
University of California  
Berkeley, California 94720

**ANIMAL CARE SPECIALIST.** Job duties include direction of animal care procedures, research on wildlife rehabilitation, and participation in educational program. Qualifications include an advanced degree or equivalent experience in a field related to veterinary science. Salary range is approximately \$12,500 to \$15,500. Closing date for receipt of applications is 15 September 1979. Send résumé, official transcripts, and letters of recommendations to: Dr. Paul Beaver, Willowbrook Wildlife Haven, Forest Preserve District of DuPage County, 881 West St. Charles Road, Lombard, Ill. 60148.

### ASSISTANT INHALATION RESEARCH TOXICOLOGIST

Position available at the Toxic Hazards Research Laboratory in Dayton, Ohio.

Requires a minimum of B.S. degree in biological sciences or chemistry and 2 years of experience in applied toxicology, or an equivalent combination of education and experience.

Closing date for accepting applications is 31 August 1979.

Send résumé to:

Lois A. Doncaster  
UNIVERSITY OF CALIFORNIA  
Overlook Branch, P.O. Box 3067  
Dayton, Ohio 45431

*An Affirmative Action Employer. Minorities and women encouraged to apply.*

## POSITIONS OPEN

Coastal and Oceanographic Engineering Department, University of Florida, invites applications for an ASSISTANT OR ASSOCIATE PROFESSOR position. Desired area of expertise: ocean wave mechanics. Experience in numerical modeling of coastal and ocean processes desirable. Ph.D. in related field required. Send inquiries and résumés to: Dr. D. M. Sheppard, Acting Chairman, Coastal and Oceanographic Engineering Department, University of Florida, Gainesville, Florida 32611.

**ASSISTANT PROFESSOR.** Tenure-track position available January 1980. Ph.D. in animal physiology required. Responsibilities include teaching comparative animal physiology, possibly anatomy and physiology, and master's level course(s) in area of specialization; initiation of active research program and supervision of M.S. students. Applications close 1 October 1979. Send letter of application, official transcripts, curriculum vitae, and three letters of recommendation to: Chairman, Department of Biological Sciences, Florida Atlantic University, Boca Raton, Fla. 33431. An Equal Opportunity/Affirmative Action Employer.

**ASSISTANT PROFESSOR, BIOENGINEERING.** Ph.D. in bioengineering plus minimum of 2 years of postdoctoral training required. Experience with computer analysis of EEG and evoked potentials preferred. Major responsibilities include graduate teaching and research in minicomputer applications in a medical school, hospital environment. Extensive experience required with the PDP-11 and LSI-11. Send applications, including curriculum vitae, detailed narrative of computer experience, and the names of three references, to:

Dr. Normal Coulter, Biomedical Engineering  
and Mathematics Curriculum  
123 Clinical Sciences Building, 229H  
University of North Carolina  
Chapel Hill, N.C., 27514

**ASSISTANT PROFESSOR, BIOLOGICAL SCIENCES.** Open position for scientist with promise of dynamic research program. Preference in reproductive biology and/or parasitology, but other areas of biology may also be considered. Appointee will be expected to teach standard course and to develop specialty course for advanced undergraduate and graduate students. Women and minority applicants are particularly sought. Send résumé to: A. Eisenstark, Director, Division of Biological Sciences, Tucker Hall, University of Missouri-Columbia, Columbia, Missouri 65211.

### UNIVERSITY OF REGINA (CANADA) ASSISTANT PROFESSOR, DEVELOPMENTAL BIOLOGY

Applications are invited from candidates who have training and experience in the biology of development at the molecular, cellular, and organismic level. Expertise in plant development and regeneration from somatic cells is desirable, but not essential. Applicants must have at least two years of postdoctoral experience.

The appointee will share in the teaching of undergraduate and graduate students and is expected to develop an active research program. Minimum salary: \$18,829. Starting date: as soon as possible.

Applications, including curriculum vitae, list of publications, a statement of research interests, and the names of at least three referees, should be sent to: Dr. H. Bertrand, Department of Biology, University of Regina, Regina, Saskatchewan, Canada S4S 0A2 before 20 August 1979.

**ASSISTANT RESEARCH PHARMACOLOGIST.** Research in drug, toxicant, and hormonal regulation of hepatic and endocrine heme biosynthesis. Applicant must have Ph.D. and research experience in enzymology and assay of purine and pyridine nucleotides with training in the techniques of NMR-IR spectroscopy and isoelectric focusing. Send curriculum vitae to: Dr. W. N. Piper, Department of Pharmacology, University of California, San Francisco, Calif. 94143. *The University is an Affirmative Action/Equal Opportunity Employer.*

### ASSISTANT SCIENTIFIC DIRECTOR NATIONAL PANCREATIC CANCER PROJECT

Full-time position. Ph.D. and/or M.D.: background experience in pancreatic cancer research. University title; salary dependent upon qualifications and background. Apply with curriculum vitae to: Isidore Cohn, Jr., M.D., Louisiana State University Medical Center, 1542 Tulane Avenue, New Orleans, La. 70112. *An Equal Opportunity Employer.*

## POSITIONS WANTED

### UNIVERSITY OF MICHIGAN MEDICAL SCHOOL

The Department of Surgery at the University of Michigan is seeking a candidate for a position in **ACADEMIC GENERAL SURGERY**. The candidate should have completed a residency in general surgery at a University Hospital in the United States or Canada, be certified by the American Board of Surgery, and have specialized training which qualifies him/her for laboratory research in a specific area of general surgery. The position will be based primarily at Wayne County General Hospital, an affiliate with and staffed by the University of Michigan. Must have M.D., Board-certification in general surgery. This appointment would be at the instructor/assistant professor level and would be for 2 years only. Code 400H0. Reply to: Box 204, SCIENCE. *A non-discriminatory, Affirmative Action Employer.*

Applications are invited for the position of **ASSISTANT PROFESSOR OF ENGINEERING SCIENCE (TENURE-TRACK)**. Positions are available in September 1979 and January 1980. Applicants should possess a Ph.D. in engineering or a related physical science and have demonstrated the ability to generate original research. The positions involve research, teaching graduate and undergraduate courses, and the guiding of graduate student research. Applicants should submit curriculum vitae, the names and addresses of three referees, and a statement of teaching and research interests to: A. M. Strauss, Head, Department of Engineering Science, ML #112, University of Cincinnati, Cincinnati, Ohio 45221. *The University is an Equal Opportunity/Affirmative Action Employer.*

### ASSISTANT PROFESSOR OF PATHOLOGY

The candidate should be an academically trained pathologist. Must be Board-certified in anatomic pathology and have had experience in research and in teaching medical students and residents. Experience in diagnostic electron microscopy or other specialized field is highly desired. Please reply to:

Chairman, Pathology Department  
Temple University School of Medicine  
3400 North Broad Street  
Philadelphia, Pa. 19140

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### UNIVERSITY OF MICHIGAN MEDICAL SCHOOL

The Department of Surgery and Section of General Surgery at the University of Michigan is seeking a qualified candidate for a position of **ASSISTANT OR ASSOCIATE PROFESSOR OF SURGERY**. The individual would be based at Wayne County General Hospital, affiliated hospital of the University of Michigan. The position would involve patient care, teaching, research, and administrative responsibilities. Candidate should have training and experience in all of these areas as a full-time member of an academic surgery staff. Must be M.D., Board-certified in general surgery. Reply to: Box 205, SCIENCE. Code 1300FO. *A nondiscriminatory, Affirmative Action Employer.*

### BIOCHEMIST—CLINICAL PATHOLOGY LABORATORY

University of California in affiliation with Fresno Veterans Administration (VA) Hospital is searching for a biochemist, doctoral level, to oversee and implement clinical pathology laboratory procedures in clinical chemistries, radio-immune assays. Hospital is a 275 acute-care teaching hospital. *The university and the VA are Equal Opportunity/Affirmative Action Employers.*

Send résumé with first inquiry to:

Jean Beland, M.D.  
Chief, Pathology Service  
Veterans Administration Medical Center  
2615 East Clinton Avenue  
Fresno, California 93703

### DEVELOPMENTAL NEUROBIOLOGIST

We are seeking a faculty member, at any rank, who has demonstrated excellence in the field of developmental neurobiology. Excellent working conditions and generous set-up funds will be provided. Applications, which will be held in confidence, should be addressed to: Marcus Jacobson, Chairman, Department of Anatomy, University of Utah College of Medicine, Salt Lake City, Utah 84132. *The University of Utah is an Equal Opportunity Employer.* Deadline for applications is 1 September 1979.