ASSISTANT PROFESSOR OF BIOLOGY
Teaching responsibilities to include cell biology, developmental biology, general biology and botany, Ph.D. with teaching experience. Some teaching experience required. Applications to be made by June 15. Coordinate, Department of Biology, Marijope College, Detroit, Michigan 48211.

Cell Biology—Tissue Culturist, Ph.D. A position as Research Associate in the Department of Human Genetics and Development is available for someone with experience in cell culture, to participate in a team study of genetic regulation of differentiation. The position involves the use of cell fusion techniques to identify chromosome mutations involved in blood group determination. Salary commensurate on a merit basis with some experience. Send resume and curriculum vitae to either Dr. O. J. Miller or Dr. J. B. Herrick, Chair, Department of Biology, College of Physicians and Surgeons, 630 West 168th St., New York, New York 10032. An Equal Opportunity Employer.

LIMNOLIGIST OR AQUATIC BIOLOGIST
Limnologist or aquatic biologist, Ph.D., with strong background in mathematics and chemistry, able to aid in developing mathematical models for simulation of surface water quality. The incumbent's main responsibilities are expected to include research, curriculum development and field study. Send resume and curriculum vitae to Dr. W. E. Thompson, Department of Biological Sciences, University of Illinois, Urbana, Illinois 61801.

Coastal Marine Sciences Institute
The Coastal Marine Sciences Institute invites applications for temporary faculty positions. The Institute is a joint project of the University of New Hampshire and the New Hampshire Sea Grant College Program. Positions are available September 1, 1974. Application deadlines for faculty positions vary. Contact: Dr. Richard L. Martin, Director, Coastal Marine Sciences Institute, University of New Hampshire, Durham, N.H. 03824. An Equal Opportunity Employer in all programs and activities.

Chairperson
Chairperson: Division of Social Sciences and Humanities, Health Sciences Center, State University of New York at Stony Brook. Vacancy on or before 1 September 1973. Experience in both health professional education and research/teaching in Humanities and Social Sciences at Associate or Full Professor level desired. Competitive salary and excellent opportunities for advancement. Salary open. Contact Dr. Daniel Fox, Chairman, Search Committee.

Chairperson
Chairperson: Experimental Cell Biologist with active research program in cell structure and function with interests in the development of microscopic and cytology. Either M.D. or Ph.D. degree will be considered. Applicants should have had research and teaching experience, including teaching responsibility. Reply to: Mr. R. M. Dewey, Chairman, Department of Anatomy and Physiology, School of Medicine, Stony Brook, New York 11794 by 10 June 1973. An Equal Opportunity Employer.

Chairperson

Chairperson
Chairperson: Assistant or Associate Professor interested in pathogenic bacteriology to teach and do research in a molecular biology program. Doctorate in microbiology or medicine and postdoctoral experience preferred. Salary and opportunities. Send biographical data, with references to: Box 283, SCIENCE.

Chairperson
Chairperson: Applications are invited from qualified persons for two positions: one each in Molecular Biology (microbiological and/or physiological training preferred) and Immunology (immunological and/or oceanographic training preferred). Ph.D. required. Salary competitive. Close attention to salary subject to negotiation depending on experience. Appointments will be made on the basis of potential for excellence in teaching and research. The above position involves teaching and research in molecular biology and graduate level courses. The University of Virginia School of Medicine, Charlottesville, Virginia 22908. Salary—open; 2 years. Apply by: May 15, 1974. Send letter, curriculum vitae, and three letters of reference to: Dr. A. J. T. Tzagoloff, Department of Microbiology, University of Virginia School of Medicine, P.O. Box 810, Charlottesville, Virginia 22908. An Equal Opportunity Employer, Mdl., and a non-discrimination policy in accordance with applicable laws.

Chairperson
Chairperson: Histopathology Supervisor. Anatomist, Ph.D. or M.S. with experience: training in surgical techniques, electron microscopy, histochromotography, histocompatibility. This individual will be required to supervise the usual routine techniques and to utilize the more advanced techniques when indicated for diagnosis of surgical, cytologic or autopsy material. Position located in New York City, Sen. mem and/or letter indicating salary required to: Box 281, SCIENCE.

Chairperson
Chairperson: Immunochemist. Exciting program in viral oncology-tumor immunology. Candidate must have antigen separation, purification and immunoadassay. Excellent salary. Box 283, SCIENCE.

Chairperson
Chairperson: Marine Geology Inquiries invited for possible opening in fall 1973 as Research Associate for research in deep-sea sedimentation. Ph.D. in oceanography and experience in deep-sea sedimentology and sediment transport dynamics required. For 1 year. To: T. H. van Andel, School of Oceanography, Oregon State University, Corvallis, Oregon 97331. Oregon State University is an equal opportunity employer.

Chairperson
Chairperson: Medical Bacteriologist Assistant or Associate Professor interested in pathogenic bacteriology to teach and do research in a molecular biology program. Doctorate in microbiology or medicine and postdoctoral experience preferred. Salary and opportunities. Send biographical data, with references to: Box 283, SCIENCE.

Chairperson
Chairperson: Three Postdoctoral Fellows, ovarian biochemistry, visualization, receptor function, hormone-receptor interaction, expertise in animal, affinity chromatography. To: Organ, tissue or cell culture techniques. One year experience—open. Salary—open. Minimum 2 years. Apply with curriculum vitae to: Department of Pharmacology, University of Miami School of Medicine, Box 875, Biscayne Annex, Miami, Florida 33125.

Chairperson
Chairperson: In accordance with policy of Stanford University, the Department of Surgery of Stanford University School of Medicine invites applications for qualified candidates in the field of pediatric surgery. Candidates must be under the age of 42 and must have obtained the General Surgery Boards, as well as completed training in pediatric surgery. Specialization in congenital heart disease or vascular surgery highly desired. Stanford University has a faculty affirmative action program. Send curriculum vitae to: Dr. Roy Cohn, Professor of Surgery, Stanford University School of Medicine, Stanford, California 94305.

Assistant or Associate Professor of Physiology
Ph.D. in physiology or related field with 2 or 3 years training in teaching and research. Teach physiology to medical students, graduate students and undergraduate students. Develop research program in neuropharmacology, neurochemistry and/or anatomy of smooth muscle. Send curriculum vitae to Personnel Department, University of Vermont, Burlington, Vt. 05401. Equal opportunity/affirmative action employer.

VIRAL IMMUNOLOGY-IMMUNOCHEMISTRY Appraoches Antigenic structure position in the Department of Microbiology, the Medical College of Wisconsin, from independent investigators to direct research and teaching in viral immunology-immunochemistry. Academic qualifications will determine rank and salary. Curriculum vitae, most significant reprints, and three letters of recommendation should be sent to: Dr. S. E. Gessner, Chairman, Department of Microbiology, The Medical College of Wisconsin, 961 North 15 St., Milwaukee, Wisconsin 53233.

VIROLOGIST
Assistant or Associate Professor interested in animal virology to teach and do research in a molecular biology program. Doctorate in medicine required. Salary and opportunities. Send biographical data, with references to Box 284, SCIENCE.

COURSES

Courses in Marine Biology for Undergraduates: 2 weeks, 1973, starting September to May by the Boston University Marine Program (BUMP) at Menlo School, Menlo Park, California. Course open to all students, regardless of major, with particular emphasis on research opportunities to undergraduates, and an emphasis upon courses in oceanography, marine biology and environmental science. For information write to the Director of BUMP, Menlo School, Palo Alto 3, California 94303.

INTRODUCTORY ELECTRON MICROSCOPY
Cornell University, 9-20 July 1973. Courses designed for scientists, either physical or biological, who would like to apply microscopical techniques in their research or development program. The course will present, demonstrations, and laboratory practice. Instructors: Dr. H. J. Prideaux, Dr. J. E. W. Wightman, Dr. J. L. B. Wieland, and Dr. J. E. Philip. Additional information: Mr. R. W. A. Stamm, U.S. Weather Bureau, 1950 U.S. Route 20, Plattsburgh, N.Y. 12901.

GRADUATE STUDY

Postdoctoral Instructors and Predoctoral Graduate Students in Immunology, Microbiology, Virology, Molecular Biology, Cellular Biology, and Other Related Fields—B.S. degree in biology, chemistry, or related fields with B average or better. Postdoctoral appointments: M.D. or Ph.D. in biochemistry, biophysics, or related subjects. U.S. citizenship required. Application deadline: July 15, 1973. Available: Dr. Sheldon Dry, Head, Department of Microbiology, Columbia Presbyterian Medical Center, P.O. Box 6999, Chicago, Illinois 60680.
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