Personnel Placement

POSITIONS WANTED

Extrovert, Biologist, Ph.D. 1974. Thesis and postdoctoral research include microcopic, tissue culture, and enzymology. Publications. Desires sales position, selling scientific products. Box 254, SCIENCE.


Fibersists. Biologist/Ecologist/Penaeid Shrimp Biologist. Ph.D. Five years of experience in estuarine and coastal environments in the United States and Latin America. Publications. Desires challenging, responsible position in consulting, research, management, or development of coastal water resources. Box 257, SCIENCE.

Ph.D. away from field for 5 years, wishes to return. Competent lab person Friday. Knowledgeable in cell biology techniques. Box 258, SCIENCE.

Physiologist. Ph.D. Unemployed. Teaching experiences, professional programmer, extensive programming experience, medical imaging. Seeks research and/or teaching. Box 259, SCIENCE.


Foreign-born Scientist, with strong background in hydrological and planktonological investigations and much experience in work at sea and in lagoon and estuarine ecosystems. Seeks research or academic position. Available around June 1976. Box 260, SCIENCE. 5/28, 64, 11, 18

Science Generalist/Psychophysiologist. Ph.D. Long academic experience, consulting, some clinical, publications. Seeks unusual or unique position in border-line or interdisciplinary science. Academic, industry, government, or foundation. Preferably Southwest, but will relocate. Will travel. Box 261, SCIENCE.


POSITIONS OPEN

ANATOMY

One junior faculty position available as of 1 July 1976. Ph.D., M.D., or D.D.S. required. Teaching experience in anatomy courses for medical and dental students. Research area open. Submit curriculum vitae and the names of three references to:

Dr. W. Lane Williams, Chairman
Department of Anatomy
University of Mississippi Medical Center
Jackson, Mississippi 39216

An Equal Opportunity Employer, M/F

Department of Anatomy. The Department of Anatomy, University of Louisville Health Sciences Center, invites applications for an assistant professor position with tenure or with the possibility of tenure as of 1 July 1976. Preference will be given to candidates with teaching interests in embryology-gross anatomy. Research interests include immunology, and the gross anatomy of the upper and lower respiratory tracts. Will encourage teachers to develop innovative curricula vitae, Nano ed. At least three references to:

Dr. T. Barka, Professor and Chairman, Department of Anatomy
University of Kentucky Medical Center
Lexington, Kentucky 40506

An Equal Opportunity Employer, M/F

Positions Open

ANALYTICAL CHEMIST, Ph.D., to head chemistry department, Long Island location. Position requires in addition to teaching and research duties, experience in analytical chemistry and publication in analytical journals. Salary competitive. Send résumé and references to: Professor and Chairman, Department of Chemistry, State University of New York, Stony Brook, New York 11790.

ASSISTANT PROFESSOR OF MICROBIOLOGY—One-year appointment starting September 1976, with the possibility of renewal for a second year. At least 2 years of postdoctoral experience is desirable to teach undergraduate and graduate biochemistry courses are required. Research interest in lipids or proteins is preferred. Candidates are encouraged to develop independent research projects, including a curriculum vitae and three letters of recommendation must teach Professor H. R. Frevold, Ph.D., Department of the Search for Assistant Professor of Chemistry, University of Montana, Missoula, Montana 59801, by 30 June 1976. (The University of Montana is an Equal Opportunity Employer. Women and minorities are encouraged to apply.)

ASSISTANT PROFESSOR OF BIOCHEMISTRY—One-year appointment starting September 1976 for candidate with research experience in mammalian or cell culture, cellular, immunology, or organellar function. Experience and interest to teach and interact in specialties: immunology. For position, including curriculum vitae, list of publications, and description of proposed research by 15 July 1976 to: Dr. M. Anderson, Head, Biochemistry Department, Virginia Polytechnic Institute and State University, Blacksburg, Va. 24061. An Affirmative Action/Equal Opportunity Employer.

ASSISTANT PROFESSOR OF BIOLOGY—Permanent position. September 1976. Postdoctoral experience in basic research and evidence of potential for creative scholarship desirable. Microbiology, physiology, or plant biology; and an interest in teaching. The position offers the opportunity for an independent research program and full contact hours including one or two laboratory sections of 25 students. Will join active staff of six with 100 publications. Salary $14,000 with major teaching load. Major, 4.5 percent annual increase in the past 4 years. Premed, 83% percent accept Illinois at the schools. College of Medicine, 1350 male undergraduates in traditional liberal arts college in historic town of 5000 surrounded by national forest, upper Shesandoah. Position filled on teaching ability and scholarly attributes. All qualified applicants are encouraged regardless of sex or race. We are an Equal Opportunity Employer. Class 1 salary AUP. Inquire: Head, Department of Biology, Washington and Lee University, Lexington, Va. 24450. Telephone: 763-463-9111, extension 208.

ASSISTANT PROFESSOR OF MICROBIOLOGY—A position is available for an outstanding candidate at the assistant professor level. Candidates should be pursuing research in the microbiological field of DNA viruses emphasizing restriction enzymes, digestion patterns, viral genome, physical mapping, and possibly sequencing. Postdoctoral research experience in this field and profound publications essential. The position is available 1 June 1976. Applicants should write to:

Sheldon Dray, M.D., Ph.D.
Chairman, Department of Microbiology
University of Illinois at the Medical Center
885 South Wood Street
P.O. Box 6998
Chicago, Illinois 60680

The University of Illinois at the Medical Center is an Equal Opportunity/Affirmative Action Employer.
ASSISTANT PROFESSOR OF INTRODUCTORY BIOLOGY—A 1-year position for a visiting assistant professor to give a lecture course in introductory biology for the fall term, and to participate in the introductory course for majors in the spring term. The most important factor in selection will be teaching ability, and the applicant should also be able to teach in the lecture. An applicant’s field of research is of secondary importance. Please send curriculum vitae and three letters of reference before 1 June 1976 to: Dr. Frank C. Erk, Department of Cellular and Comparative Biology, State University of New York at Stony Brook, New York 11794.

UNIVERSITY OF WISCONSIN

The Department of Genetics invites applications for a potential position in plant genetics at the assistant professor level. Applicants should have interests and research experience in molecular biology and biochemistry, required experience in undergraduate Medical Education Program research; research experience necessary; postdoctoral education preferred. Primary responsibility will be to direct OB/GYN perinatal research effort. Salary negotiable. Position available 1 July 1976. Send curriculum vitae, bibliography, and references to: Chairman, Search Committee, Department of Obstetrics and Gynecology, Room 145, University of South Dakota School of Medicine, Vermillion, S.D. 57069. Closing date for applications is 15 June 1976.

An Affirmative Action/Open Position

BENTHIC MARINE ECOLOGIST

Research position: Applications are invited form benthic marine ecologists with a Ph.D. and experience in the study of animals on hard substrates. Position is available immediately. Salary starting at $15,000 plus benefits. Send curriculum vitae and three letters of reference to: Dr. Bernard L. Good, Associate Professor, Department of Biology, California State University, Sacramento, Calif. 95816. Applications must be received before 15 June 1976.

An Equal Opportunity/Affirmative Action Employer

DEVOTIONAL BIOLOGIST

A position at the assistant professor level will be available beginning 1 July 1976 in the Department of Zoology, University of Maryland. The applicant must have earned the Ph.D. and be competent to teach an introductory course in vertebrate embryology and graduate courses in experimental developmental zoology and some related area of specialization. The candidate will supervise lower level undergraduate students and pursue an active research program in developmental biology. Experience in research on biochemical and cellular aspects of development and postdoctoral research experience are preferred. We are an Equal Opportunity and Affirmative Action Employer. Send curriculum vitae and three letters of reference to Dr. David H. Dillard, Department of Zoology, University of Maryland, College Park, Maryland 20742.

A Position Available

Position OPEN

POSITIONS OPEN

UNIVERSITY OF NEW ORLEANS

To teach two-semester introductory-level course in human anatomy physiology, upper level course in cell or comparative physiology, and other upper level course of choice. One-year appointment starting September 1976. Ph.D. with specialization in physiology. Send curriculum vitae and references to: Chairman, Search Committee, Department of Biology, University of New Orleans, New Orleans, La. 70112. The University of Wisconsin is an Affirmative Action/Open Position.

VISITING ASSISTANT PROFESSOR, ZOOLOGY

To teach two-semester introductory-level course in mammalian biology, one course in marine biology, and two other courses in the fall term, and one course in the spring term. An M.S. or Ph.D. in zoology, student teaching experience, and interest in developing a special course in marine biology are required. Appointment is expected in an additional research program. Applicants should submit a curriculum vitae, a statement of qualifications, and three letters of recommendation to: Chairman, Plant Genetics Search Committee, Department of Genetics, University of Wisconsin, Madison, Wis. 53706. The University of Wisconsin is an Affirmative Action/Open Position.

CHILD PSYCHIATRIST

Louisiana State University Medical School. Excellent salary and fringe benefits. Equal Opportunity Employer. Send curriculum vitae and references to: Department of Psychiatry, P.O. Box 3932, Shreveport, Louisiana 71130.

POSITIONS OPEN

PHILOSOPHY OF BIOLOGY AND MEDICINE

The Kennedy Institute, Georgetown University, will establish an endowed Chair in the Philosophy of Biology and Medicine. Candidates are invited to submit a curriculum vitae to: Professor Jesse A. Mann, Department of Philosophy, Georgetown University, Washington, D.C. 20057.

UNITY COLLEGE

A developing institution in central Maine emphasizing environmental sciences and biology. The College is inviting applications for full-time positions in the areas of Biology. Positions to be filled in the fall of 1976. These positions will be available beginning September 1976. The search committee will review applications on an ongoing basis, and will screen candidates beginning December 1975. For further information contact:

Chairman, Center of Environmental Sciences. Develop programs, administer, lead faculty of ten. Biologist preferred. Ph.D. 1 September 1976.

Write for details: Office of President, Unity College, Unity, Maine 04867. An Equal Opportunity Employer.
U. S. Food and Drug Administration
Rockville, Maryland

The U. S. Food and Drug Administration, Public Health Service, Department of Health, Education and Welfare is seeking candidates for the positions of Director of Cardio-Renal Products and Director of Neuropharmacological Drug Products. Responsibilities include the review of New Drug Applications (NDAs) and Notices of Claimed Investigational Exemptions for New Drugs (INDs). The Cardio-Renal position reviews are for cardiovascular, antihypertensive and gastroenterological drugs while the Neuropharmacological reviews involve neurologic and psychopharmacologic drugs. Division Directors are responsible for formulating policy and development standards and guidelines for the study of new drugs in these areas. They are the chief professional and administrative officers for divisions consisting of between 45 and 60 persons composed of physicians, pharmacologists, chemists, psychologists, other professionals in terms of the scientific and clinical evidence on the safety and effectiveness of the new drugs regulated by these divisions.

The position of the Director of the Division of Cardio-Renal Drug Products requires a physician of outstanding professional ability with recognized expertise in cardiology or hypertension. The position of the Director of the Division of Neuropharmacological Drug Products requires a neurologist or psychiatrist of outstanding professional competence and recognized expertise in neurology or psychiatry. A clinical psychologist (Ph.D.) of unusually outstanding credentials may be considered for the latter position. Applicants require accurate judgment, the ability to plan and organize work, effectiveness in writing, speaking and interpersonal skills, and demonstrated outstanding administrative abilities.

The positions provide professional recognition and continuing contacts with colleagues, good salary, comprehensive fringe benefits, and excellent job security. Applicants must be United States citizens. Eligibility is based upon Civil Service regulations. Salary ranges from $36,338 to $37,800 a year. The Food and Drug Administration is an Equal Opportunity Employer. Send resume to: FDA Division of Personnel Management (HFA-400, Frank Mischoi), Room 4B-44, 5600 Fishers Lane, Rockville, Maryland 20852.

INDUSTRIAL HYGIENIST

Olin Corporation seeks a professional industrial hygienist for the Environmental Hygiene and Toxicology Department of its Corporate Staff.

Qualifications should include a graduate degree, preferably a PhD in Industrial Hygiene. American Board of Industrial Hygiene Certification highly desirable. Applicant should be skilled in communicating technical findings and control recommendations to management.

Position is in New Haven, Conn., and requires approximately 33% travel to other plant locations to conduct industrial hygiene surveys.

Excellent compensation package includes salary commensurate with background, and excellent opportunity for continuing professional growth.

Send detailed resume and salary history in confidence to: M. A. Mangieri. (All inquiries will be held in strict confidence.)

Olin Corporation
275 Winchester Ave.
New Haven, Conn. 06504

An Equal Opportunity Employer, M/F
POSITIONS OPEN

CHAIRPERSON FOR DEPARTMENT OF HUMAN ANATOMY
SCHOOL OF DENTISTRY

Fairleigh Dickinson University is searching for a full-time chairperson for the Department of Human Anatomy. Teaching responsibilities encompass gross anatomy, histology, embryology, and neuroanatomy. M.D., Ph.D., or D.D.S. required and a minimum of 5 years teaching experience in a dental or medical school. Must have ability to direct a graduate program in human anatomy leading to M.S. degree. Salary commensurate with experience and qualifications. Send curriculum vitae and letters of reference no later than 15 June 1976. V. Collins, Employment Officer

FAIRLEIGH DICKINSON UNIVERSITY
1000 River Road
Teaneck, N.J. 07666

POSITIONS OPEN

LECTURER IN ZOOLOGY

Applications are invited for the above post which falls vacant on 1 February 1977. Appointment, according to qualifications and experience, will be made on the salary scale R3000 x 360 to R1980. In addition to taking part in the teaching activities of the department, the successful applicant will be expected to undertake research.

Applicants should submit a curriculum vitae, stating present salary, research interests and publications, when and where appointed, and the names and addresses of three referees.

Memoranda concerning the position and further information should be obtained from The Registrar, Room 1, University of Cape Town, Private Bag, Rondebosch, 7700, South Africa, by whom applications must be received not later than 30 June 1976.

Appointments will be subject to a satisfactory medical examination. The University reserves the right to appoint a person other than one of the applicants or to make no appointment.

DEPUTY ASSISTANT ADMINISTRATOR FOR HEALTH AND ECOLOGICAL EFFECTS

The Environmental Protection Agency (EPA) is seeking a manager with a strong background in health and ecological effects who will be responsible for the planning, management, and evaluation of a large multidisciplinary research and development office. The mission of the office is to develop health and ecological data needed for the establishment of standards and criteria for those components of the environment in which specific pollutants or activities may require control; determine the fate, transport, and exposure effect of environmental pollutants; develop and verify methods and models for analyzing the socioeconomic impact of environmental degradation; and coordinate Agency policies and programs related to carcinogenic and noncarcinogenic pollutants. Candidates must have a bachelor’s or higher degree (preferably Ph.D. and/or M.D.) with major study in biological, health, or physical sciences and extensive (3 years or more) experience relating to the mission of the office. At least 1 year of this experience must have been at a high-level management position. Location: Washington, D.C. Salary: $37,800 plus Civil Service benefits. Contact: Please send a detailed resume or a completed Standard Form 171 (Personal Qualifications Statement), which can be obtained from any federal government personnel office, to reach EPA no later than 17 June 1976.

Brenda Cunningham (PM-212)
Personnel Division
Environmental Protection Agency
461 M Street, SW
Washington, D.C. 20460
An Equal Opportunity Employer

ECOLOGY INSTRUCTOR—To teach introductory ecology, field ecology, and resource management courses to students with varied backgrounds. Opportunity to direct independent study and student research. Expected to take active role in development of Environmental Studies Program. College emphasizes excellence in teaching rather than research. Send resume and letter to: Dr. Philip Sanzetta, Dean, Faculty of Natural Sciences and Mathematics, Stockton State College, Pomona, N.J. 08239. Equal Opportunity Employer.

ENDOCRINE BIOCHEMIST

Fall 1976 opening for an assistant professor of biological sciences at Oakland University. Oakland is a small state-supported institution located 30 miles north of Detroit. The Department of Biological Sciences along with the Institute of Biological Sciences consists of 21 full-time faculty, most of whom are actively involved in biomedical research and support (Department and Institute together run nine NIH-supported projects). The Department presently offers bachelor’s and master’s degrees and participates in health sciences programs. The candidate should have a Ph.D. in biochemistry, about 2 years postdoctoral experience, and a strong commitment to research. Duties include teaching undergraduate and graduate courses in biochemistry and endocrinology and development of active research program in biochemical aspects of steroid hormones. Apply with curriculum vitae, short description of future research goals, two (2) recent and representative reprints, and three (3) letters of recommendation to:

Dr. Arun K. Roy
Chairman, Selection Committee
Department of Biological Sciences
Oakland University
Rochester, Michigan 48063
An Affirmative Action Employer

ENVIRONMENTAL STUDIES

Faculty position in liberal arts college teaching, advising, and developing field placement opportunities. Ph.D. in discipline related to environmental concerns preferred. Send resume and credentials to Dean Harold Germer, Ottawa University, Ottawa, Kansas 66067. Salary and rank commensurate with background. An Equal Opportunity/Affirmative Action Employer.

LABORATORY INSTRUCTOR for Family Practice Program

Salary negotiable. Submit written resume to Personnel Office, Louisiana State University School of Medicine, Box 3932, Shreveport, Louisiana 71130. Equal Opportunity Employer.

LABORATORY ADMINISTRATOR for biology department of undergraduate liberal arts college. Training in biology or related subdiscipline at master’s degree level desired. Should have experience in laboratory and/or classroom instruction. Send resume and references to Dr. Patricia Johnson, Chairman, Department of Biology, Vassar College, Poughkeepsie, N.Y. 12601. An Affirmative Action/Equal Opportunity Employer.

LABORATORY OF NATIVE DEVELOPMENT, SYSTEMS ANALYSIS and APPLIED TECHNOLOGY (NADSAT)

The position of NADSAT MANAGER requires an advanced degree or equivalent experience in a field of science or technology relating to natural or human resource development. Experience on American Indian reservations or in a less developed country is essential. The successful candidate will exhibit a basic understanding of the physical and natural sciences as well as of the problems and methods required for transfer of science and technology to Indian reservations. Knowledge of management techniques, personnel, and status and control methods, and supervisory experience are desirable. Submit resume with details regarding education (or transcripts) and relevant experience to: Dr. J. D. Johnson, Director, Office of Arid Lands Studies, 845 North Park, Tucson, Arizona 85719. The University of Arizona is an Equal Opportunity/Affirmative Action Employer.
**IMMUNOLOGIST—Position open for a Ph.D. or M.D. at the assistant professor level. Postdoctoral experience required.**

Dr. Morton M. Weber
Department of Microbiology
St. Louis, University of Medicine and Surgery
1402 South Grand Boulevard
St. Louis, Missouri 63104
An Equal Opportunity/Affirmative Action Employer

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**POSTDOCTORAL POSITION**

Postdoctoral position for full-time research on interactions of taste and olfactory stimuli with nerve cells in the olfactory and gustatory systems. Write with curriculum vitae and references that should include names of three referees. Send to: Dr. J. A. J. Harrington, Research School of Marine and Atmospheric Science, Division of Marine Biology and Geophysics, University of New South Wales, J.J. Wright House, University of New South Wales, Sydney, N.S.W. 2052, Australia.

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**NEUROPHYSIOLOGIST—Position open for a Ph.D. or M.D. at the associate professor level. Postdoctoral experience required.**

Dr. Morton M. Weber
Department of Microbiology
St. Louis, University of Medicine and Surgery
1402 South Grand Boulevard
St. Louis, Missouri 63104
An Equal Opportunity/Affirmative Action Employer

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**MEMBRANE BIOCHEMIST—Position open for a Ph.D. in biochemistry or a related field.**

Dr. Morton M. Weber
Department of Microbiology
St. Louis, University of Medicine and Surgery
1402 South Grand Boulevard
St. Louis, Missouri 63104
An Equal Opportunity/Affirmative Action Employer

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**MOLECULAR BIOLOGY—IMMUNOLOGY—Position open for a Ph.D. in immunology or a related field.**

Dr. Morton M. Weber
Department of Microbiology
St. Louis, University of Medicine and Surgery
1402 South Grand Boulevard
St. Louis, Missouri 63104
An Equal Opportunity/Affirmative Action Employer

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**NEUROBIOLOGIST—Position open for a Ph.D. in neurobiology or a related field.**

Dr. Morton M. Weber
Department of Microbiology
St. Louis, University of Medicine and Surgery
1402 South Grand Boulevard
St. Louis, Missouri 63104
An Equal Opportunity/Affirmative Action Employer

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**NEUROPHYSIOLOGIST—Position open for a Ph.D. in neurophysiology or a related field.**

Dr. Morton M. Weber
Department of Microbiology
St. Louis, University of Medicine and Surgery
1402 South Grand Boulevard
St. Louis, Missouri 63104
An Equal Opportunity/Affirmative Action Employer

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**POSTDOCTORAL POSITION**

Postdoctoral position for research in the area of neurobiology. Address application to: Dr. J. J. Wright, Department of Microbiology, University of New South Wales, J. J. Wright House, University of New South Wales, Sydney, N. S. W. 2052, Australia.

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**POSTDOCTORAL POSITION**

Postdoctoral position for research in the area of neurobiology. Address application to: Dr. J. J. Wright, Department of Microbiology, University of New South Wales, J. J. Wright House, University of New South Wales, Sydney, N. S. W. 2052, Australia.

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**UNIVERSITY OF WESTERN AUSTRALIA**

**Perth**

**TEACHING/RESEARCH FELLOW IN FOREST ECOLOGY DEPARTMENT OF BOTANY**

Applications are invited for the above-mentioned position. This position is sponsored by the University of Western Australia Ltd., through the Alcoa Foundation, and Western Collieries Ltd. Applicants should have broad-based training in plant ecology, preferably in relation to forested areas. Duties will be teaching general plant ecology to undergraduate students, supervising honours and postgraduate research programs in forest ecology, and developing special research projects on disturbed forest areas. Can-cidates may write to the Head of the Department of Botany, Professor J. S. Pate, for further information. The salary offered is that of the first or second position in the University Lecturer's scale, i.e., $142,835 p.a. or $143,463 p.a.

The position will be subject to review every two years and if performance is satisfactory the appointment will continue to a maximum of six years. An appointee from within Australia will be entitled to fares for himself and wife and from elsewhere to fares up to $1475. Applications in duplicate stating full personal particulars, qualifications and experience should reach the Staffing Officer, University of Western Australia, Nedlands, Western Australia, 6009, by 26 June 1976. Candidates should request three referees to write immediately to the Staffing Officer.

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**JAMES COOK UNIVERSITY OF NORTH QUEENSLAND**

**LECTURER IN MARINE BIOLOGY**

Applicants should have a Ph.D. or equivalent degree, a broad knowledge of marine ecology and a special interest in zooplankton, productivity, or fouling. Some experience of university teaching at advanced undergraduate level and the development and supervision of postgraduate research programs is desirable.

Salary range $128,385–$172,229 p.a. plus a locality allowance of $194 p.a. for married male or $97 p.a. for a single appointee.

Information on conditions of appointment and application procedure available from the Association of Commonwealth Universities (Appts.), 36 Gordon Square, London WC1H 0PF.

Applications close on 30 July 1976.
POSTDOCTORAL RESEARCH ASSOCIATES

1) Ph.D. in biochemistry or immunology, with strong background in lipid biochemistry. Characterization of new family of plasma lipoprotein apoproteins; composition of reduced red cell membranes versus structure, morphology, immunological behavior; experience in fermentation, mass spectroscopy, and nucleic acid methodology. Salary: $20,000/year. Secure for 3 years.

2) Ph.D. biochemistry or related area. Interested in lipid role of unsaturated fatty acids in animal membranes. Thorough background in endocrinology needed; experience with adenylate cyclase desirable. Position open now with promised funding through February 1979. Salary about $12,000 per year. Send curriculum vitae and references to M. A. Williams, Department of Nutritional Sciences, University of California, Berkeley, Calif. 94720.

Equal Opportunity/Affirmative Action Employer.

PROFESSOR AND DEPARTMENT HEAD—PATHOLOGY
University of Connecticut, Salary: $19,380 to $33,620. Position available 1 September 1976 to administer the Department of Pathobiology, a multidisciplinary department encompassing pathology, microbiology, virology, and biochemistry. The Department Head will have line authority in the areas of veterinary medicine degree and experience in administration and biomedical research required. Applicants should forward curriculum vitae and references to Dean E. J. Kersting, School of Public Health and Natural Resources, University of Connecticut, Storrs, Connecticut 06268. An Equal Opportunity Employer.

RADIOCHEMIST
Applications invited for the position of postdoctoral research associate. Work involves cosmotchemistry and neutron activation analysis of meteorites. Applicants should have strong background in tracer element analysis using radiochemistry and nuclear techniques. Salary preferably with two or more years of experience beyond the Ph.D. Send résumé to L. Grossman, Department of Geophysical Sciences, University of Chicago, 5734 South Ellis Avenue, Chicago, Illinois 60637. The University of Chicago is an Equal Opportunity Employer.

RESEARCH ASSOCIATE: We have available a 1-year (possibly renewable) September appointment to conduct mainly independent experimental research (Tribolium) in the areas of extinction, dispersion, and migration, with particular emphasis on the genetic aspects. Ph.D. required; familiarity with Tribolium research useful but not necessary. Send résumé, thesis abstract, and two letters of recommendation to: M. E. Young, Department of Biology, University of Chicago, Chicago, Illinois 60637.

RESEARCH ASSOCIATE POSITION
(M.D. or Ph.D.)
Position available 1 July 1976. Associate will participate in studies of amino acid transport in cultured human cells in vitro. A background in membrane biology or cell culture is desirable but not essential. Some opportunity to participate in the medical genetics program will be available. Send curriculum vitae and names of three references to: Richard E. Hillman, M.D. Department of Pediatrics Division of Medical Genetics Washington University School of Medicine 5600 South Kingshighway Boulevard St. Louis, Missouri 63110 Washington University is an Affirmative Action/Equal Opportunity Employer.

RESEARCH ASSOCIATE IN ELECTRON MICROSCOPY
Applications are invited for a 1-year position available September 1976. The position is designed to attract new junior scientists with a special interest in electron microscopy. The position is for a person with a Ph.D. and a strong background in biological sciences and a demonstrated ability to conduct independent research. Starting salary $15,000 per year. Send curriculum vitae and names of three references to: Dr. P. W. R. Hall, Department of Anatomy, University of Washington, Seattle, Washington 98195.

RESEARCH ASSOCIATE (two)
Ph.D. or M.D. required. Experience in mammalian cell culture, endocrine metabolism, or basic science is desirable. Ph.D. appointment will be for 1 year. Send curriculum vitae and names of three references to: Dr. J. C. Dean, Chairman, Department of Physiology, University of California, Irvine, California 92717. Equal Opportunity/Affirmative Action Employer.

CSIRO
DIVISION OF PLANT GENETICS
AND ECOLOGY
CRONULLA, N.S.W.

CSIRO has a broad charter for research into primary and secondary industry areas. The Organisation has approximately 7000 employees. 2200 of whom are research and professional scientists, located in Divisions and Sections throughout Australia.

FIELD: FISHERIES BIOLOGY.

DUTIES: To develop a research program on marine fish resources around Australia. Initially, attention will be directed to pelagic species. Field investigations on the Division's fishing vessels and on small fishing vessels in the open sea will be involved.

QUALIFICATIONS: A Ph.D. degree or equivalent in one of the fields with training in marine biology, ichthyology, and physiologists and statistics, together with demonstrable research ability.

SALARY: Research scientist: $12,835 to $15,909 per year.

APPLICATIONS closing 31 December 1976.

CSIRO Division of Plant Genetics and Ecology
P.O. Box 21
Cronulla, N.S.W. 2230

Australia

by 4 June 1976.

SENIOR EDITOR
The National Academy of Sciences is seeking a senior editor to fill the position of either managing editor or associate managing editor of the Proceedings of the National Academy of Sciences. A Ph.D. in biochemistry or a related field is highly desirable. Substantial editorial experience as well as supervisory experience is required. Salary: $15,000 to $18,000. Send résumé to Dr. Robert W. Johnston, Executive Office, National Academy of Sciences, 2101 Constitution Avenue, NW, Washington, D.C. 20418. An Equal Opportunity Employer.

ASSOCIATE DEAN
The University of Chicago is seeking an associate dean to work closely with the dean in charge of the Division of Biological Sciences. The person will be assigned primary responsibility for the science division's educational, research, and administrative activities. The person should have had experience in administration, particularly at the research level. Salary will be competitive. Applications should include full and detailed résumé and names of at least three references. Send applications to: Richard E. Hillman, M.D., Department of Pediatrics, Division of Medical Genetics, University of Chicago, Chicago, Illinois 60637.

ASSOCIATE PROFESSOR, ANATOMY
The University of Connecticut School of Medicine invites applications for the position of Associate Professor (tenure-track) in Anatomy. The successful candidate will be a Ph.D. or M.D. with research and teaching interest in the areas of histology/embryology and electron microscopy. Salary will be competitive. Please send curriculum vitae and names of at least three references to: Robert E. R. Soderstrom, Chairman, Department of Anatomy, School of Medicine, University of Connecticut, Farmington, Connecticut 06030.

Equal Opportunity/Affirmative Action Employer.

STAFF DATOR
A Washington, D.C., nonprofit national organization is seeking a staff director for a multidisciplinary committee undertaking a 12-month study of issues involving the relationship of technology, public policy, and governmental policy-making. Candidates should have demonstrated capabilities in these areas as well as a graduate degree in a related field. The ability to organize and write clearly is essential. Candidate should send résumé to Box 252, SCIENCE. An Equal Opportunity Employer.

FOUR TEMPORARY POSITIONS AVAILABLE
Biology Department at UCLA has three temporary teaching positions available September 1976. Applicants should have Ph.D. degree and ability to teach large undergraduate courses in the area of cell biology. Experience in teaching introductory biology courses in mammalian cell biology is desirable. The ability to work effectively with students and faculty is essential. Starting salary $15,000 per year. Send curriculum vitae and names of three references to: Dr. J. F. M. Stenhouse, Chairman, Department of Biology, University of California, Los Angeles, California 90024. An Equal Opportunity/Affirmative Action Employer. Members of minority groups and women are encouraged to apply.

Circle No. 275 on Readers' Service Card

POSTDOCTORAL RESEARCH FELLOW
Applications are invited for a postdoctoral fellowship. Applicants must have Ph.D. with training in biochemistry or cell biology and experience in electron microscopy. Some experience in biochemistry or cell biology is desirable. Salary: $13,900. Address inquiries to: Dr. R. L. Stone, Louisiana State University, 1056 Monroe Street, Baton Rouge, Louisiana 70803. Applications should include curriculum vitae and names of three references. Send applications to: Dr. R. L. Stone, Louisiana State University, 1056 Monroe Street, Baton Rouge, Louisiana 70803. Applications should include curriculum vitae and names of three references. Send applications to: Dr. R. L. Stone, Louisiana State University, 1056 Monroe Street, Baton Rouge, Louisiana 70803. Applications should include curriculum vitae and names of three references. Send applications to: Dr. R. L. Stone, Louisiana State University, 1056 Monroe Street, Baton Rouge, Louisiana 70803.
New outside. New inside. 1376 pages, packed with brand new product information. Over 1000 pages of up to the minute instrumentation, apparatus, accessories and supplies selected to meet every laboratory requirement from routine testing to precision analytical procedures. Nearly 300 pages of interchangeable glassware, fabricated in our own plant. Two complete catalogs, bound together, separated by a cross referenced index. Request your copy, using your official letterhead: SGA Scientific Inc., 735 Broad Street, Bloomfield, New Jersey 07003, or from any of our branch offices.

SGA Scientific Inc.
Branches: Boston, Mass./Elk Grove Village, Ill./Fullerton, Calif./New Haven, Conn./Philadelphia, Pa./Silver Spring, Md./Syracuse, N Y
AO set the stage for smooth, responsive focusing. Only the nosepiece moves.

The AO® Series 10 MICROSTAR® Microscopes have a fixed stage. The focusing is done by moving the nosepiece.

You benefit in several ways from this exclusive proven design. The fixed stage gives you better image stability and less vibration. There's no rack-and-pinion to clean and maintain. The stage is locked in place, but you can still adjust it to accommodate chambers, tissue cultures, bottles and tubes.

The AO focusing mechanism is gravity-loaded; there's no positive force to damage the slide or objective when focusing. If contact is made, the nosepiece assembly will "give."

Of course, there are many other important reasons why the AO MICROSTAR Microscope should be in your lab: continuously variable illuminator with longer life Halogen lamp, built-in transformer, infinity corrected optics, easy-to-add accessories, and more.

Ask your AO dealer for a demonstration. Circle the number for information. Or write for a detailed brochure. American Optical, Scientific Instrument Division, Buffalo, NY 14215.

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