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SCIENCE, VOL. 190
ASSISTANT PROFESSOR IN BIOCHEMISTRY. A position is available in the Department of Biological Chemistry at the University of California, Los Angeles. The primary research interest is in the area of DNA structure and function. Postdoctoral experience is required. Interested applicants should send a biographical sketch and publication list and the names of three people who can be contacted for reference letters. In addition to research, the appointee will teach both medical and graduate students. Correspondence should be addressed to: Dr. Robert E. Clowes, Department of Biological Chemistry, University of California, Los Angeles, CA 90024.

FULL OR ASSOCIATE PROFESSOR, DEVELOPMENTAL BIOLOGY. A position is open at the University of Minnesota for a postdoctoral position in the area of cognitive development, broadly interpreted. Interested persons should send a copy of their curriculum vitae to: Professor M. R. Waterman, Department of Child Development, University of Minnesota, Minneapolis, MN 55455. Deadline for receipt of materials is 1 October 1976. An Equal Opportunity/Affirmative Action Employer.

ASSISTANT PROFESSOR OF NEUROSCIENCE. Neuroanatomist position available fall 1976. To develop research program and participate in the teaching of graduate and medical students in the field of neuroanatomy. Applicants should have a Ph.D. or M.D. and a strong background in the field of neurology and the ability to supervise graduate and medical students. Send curriculum vitae, three letters of reference, and reprints to: Dr. Frederick H. King, Chairman, Department of Neurosurgery, University of Pittsburgh School of Medicine, Pittsburgh, PA 15213. An Equal Opportunity/Affirmative Action Employer.

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College of Veterinary Medicine

Effective date: 1 January 1976.
Salary: Negotiable.
Responsibilities: To serve as Associate Dean of the College of Veterinary Medicine, to assist the Dean in the responsibilities for management and implementation of the college curriculum, to advise the Dean on the development of service programs including faculty, student, and staff development. Specific responsibilities include admission of professional students, curriculum development, scholarship standards, student counseling, and coordination of professional student activities.
Qualifications: The applicant must hold the Doctor of Veterinary Medicine degree or its equivalent as well as Doctor of Philosophy and/or certification by a specialty board of the American Veterinary Medical Association. Demonstrated teaching, research, and service experience are required. The person must be a Board Certified or a candidate whose scholarship is evidenced by publications in nationally recognized journals. Evidence of substantial participation in organized medicine is desirable. Salary range is $10,000 to $15,000. Applications are invited for the position to be filled as soon as possible. An Equal Opportunity/Affirmative Action Employer.

CHAIRPERSON
DEPARTMENT OF CHEMISTRY

Seeking a chairperson for fall 1976. Successful candidate should be an outstanding chemist and dedicated teacher who can provide aggressive leadership for strong graduate and undergraduate programs. Ph.D. with strong record of research and teaching. Send resume to: Box 2427, Waterman Building, University of Michigan, Ann Arbor, MI 48109. An Equal Opportunity/Affirmative Action Employer.

MICROBIOLOGY/IMMUNOLOGY/ BIOCHEMISTRY

Teaching position, small liberal arts college, beginning 1 January 1976. Interests in Medical Technology and undergraduate programs desirable. Write: J. Rex Baird, Chairman, Department of Biology, Clark College of the University of Virginia, Wise, Virginia 24293. An Equal Opportunity/Affirmative Action Employer.

ASSISTANT PROFESSOR IN BIOCHEMISTRY. A position is available in the Department of Biological Chemistry at the University of California, Los Angeles. The primary research interest is in the area of DNA structure and function. Postdoctoral experience is required. Interested applicants should send a biographical sketch and publication list and the names of three people who can be contacted for reference letters. In addition to research, the appointee will teach both medical and graduate students. Correspondence should be addressed to: Dr. Robert E. Clowes, Department of Biological Chemistry, University of California, Los Angeles, CA 90024.

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Applications are invited for Chairperson of the Department of Geology starting September 1976. Applicants should have demonstrated experience or potential in leadership and administrative responsibilities, strong research background and teaching capabilities, and have the qualifications for rank of professor. Contact the Department of Geology, Oregon State University, Corvallis, Oregon 97331. Closing date: 2 January 1976. Oregon State University is an Affirmative Action/Equal Opportunity Employer.

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The University of Missouri-Columbia School of Medicine has vacancies for faculty positions in the Departments of Child Health, Family Practice, Internal Medicine, Neurology, Ophthalmology, Pharmacology, Psychiatry, Radiology, and Surgery. Inquiries should be sent to the individual departmental chairmen, University of Missouri School of Medicine, Columbia, Mo. 65201. An Equal Opportunity Employer.

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DEPARTMENT HEAD: Nominations and applications are invited for head of Ph.D.-granting Department of Chemistry. Teaching experience and proved research ability as well as earned doctorate. Appointment will be at rank of full professor with salary and teaching load negotiable. Equal Opportunity Employer. Send résumé and references to: H. David Lipsch, Chairman, Search Committee, 0900 of the Dean, McMicken College of Arts and Sciences, University of Cincinnati, Cincinnati, Ohio 45221

INDUSTRIAL MICROBIOLOGIST
Requires work experience and thorough knowledge in commercial production of microbial insecticides. Familiarity with naming system for right person with major pharmaceutical company.
Send résumé to: Box 415, SCIENCE.

JUNIOR FACULTY, Department of Anatomy, M.D., and/or Ph.D. Original research program, teaching in anatomy, and appropriate curriculum vitae, reprints, and bibliography to Chairman, Department of Anatomy, University of Colorado Medical School, 4200 East Ninth Avenue, B11, Denver, Colorado 80220.
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The University of Texas Health Science Center at Houston announces recruitment has been initiated for the position of MEDICAL SCHOOL DEAN. Candidates must have previous medical school administrative experience. Inquiries should be submitted to Louis A. Faillace, M.D., Chairman, Search Committee, Department of Anatomy, University of Texas Medical School at Houston, P.O. Box 20708, Houston, Texas 77025.
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Department in large midwestern university has several openings in ONCOLOGY RESEARCH PROGRAM. Interested person with experimental experience in isolation and characterization, enzymology, and tumor immunology. Appointments will be commensurate with experience at either postdoctoral or faculty level. Box 374, SCIENCE.

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Duties: To conceive, design, market, manage, and provide headquarters liaison for international consulting projects in mineral engineering, exploration and development, analytical research, land planning, project evaluation, and feasibility determination.
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Required: Field and management experience of at least two of the areas listed above, one of which must be Alaska. Mineral experience should include massive sulfide deposits, porphyrites, pyrite, cuprars, industrial minerals, and precious metals including placer deposits. Training in analytical procedures as applied to geochmistry desirable. Experience should include cost estimating, program budgeting, and program sales development. Minimum education is bachelor of science in geology, geochemistry, geophysics, or mining engineering. Applicants must be willing to relocate to Fairbanks, Alaska. Job involves extensive unaccompanied international travel and work in isolated bush locations for 5 to 8 months at a stretch. Pilot license desirable but not essential. Northern winter field experience desirable. Must be willing to work in bush tent (1) days during winter. Must be willing to work 7 days per week while in the bush. Pay commensurate with experience and ability.
Respond in confidence to Personnel Manager, Box 80006, College, Alaska 99701.

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Two 2-year positions immediately available as part of an interdisciplinary program on molecular basis of pro lifer ative diseases. Includes: (i) regulation of prostaglandin metabolism in normal and diseased skin; (ii) use of somatic cell genetics to understand the regulation of proliferative differentiation in normal and diseased skin. A superior 2-year postdoctoral performance may result in an appointment as a junior faculty position in the University of Michigan Medical School. Please send a curriculum vitae (together with a brief statement of research goals and teaching interests, as well as names of three references, to: Box 420, SCIENCE.
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High-potential individual with or without experience is required in Pharmacological Research & Development for gastrointestinal compounds.
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POSTDOCTORAL POSITION. Opening available immediately in biochemical studies on bacterial amino acid metabolism. Experience in protein isolation and enzymology is essential and interest in molecular genetics desirable. Salary range $13,000 to $15,000. Have recent and reference letters sent to: Dr. R. D. Poff, Biochemistry Department, University of Illinois, Urbana, Ill. 61801.


POSTDOCTORAL POSITIONS ARE AVAILABLE IMMEDIATELY. Research will be carried out in the laboratory of Dr. W. A. K. M. Been, Department of Biochemistry, University of Wisconsin, Madison, Wisconsin 53706. Send full résumé, the names of three references, and a description of your research for a complete application to: Dr. W. A. K. M. Been, Department of Biochemistry, University of Wisconsin, Madison, Wisconsin 53706.

Postdoctoral positions available immediately for work in laboratories which are engaged in investigations of the role of cytokines in regulation of cell growth and differentiation. Send résumé and references to: Dr. W. J. F. Strobl, Biology Laboratory, University of Wisconsin, Madison, Wisconsin 53706.

POSTDOCTORAL POSITION. Application invited for position in Chemistry. Salary: $14,000. Send résumé and three letters of reference to: Dr. J. L. MacNamara, Department of Chemistry, University of Illinois, Urbana, Ill. 61801.

POSTDOCTORAL POSITIONS
Applicants are invited for postdoctoral work on studies of host-parasite interactions, particularly in relation to the role of allergic disease and the immune system. Available immediately: 2 postdoctoral positions. Send résumé to: Dr. Robert W. Schier, Department of Immunology, University of Pennsylvania, School of Medicine, Philadelphia, Pa. 19104.

POSTDOCTORAL RESEARCH ASSOCIATE
Postdoctoral position for collaborative research on the physiology of freshwater angiosperms, particularly in relation to carbon and other nutrient metabolism, interrelations between the macrophytes and epiphytic algae and bacteria, and the decomposition of littoral flora. Available immediately $12,000 for 12 months, plus benefits; renewable annually. 2-year appointment desired. Applicants with curriculum vitae and statement of research interests should send résumé to: Dr. Robert G. Wetzel, W. K. Kellogg Biological Station, Michigan State University, Hickory Corners, Michigan 49060.

POSTDOCTORAL OR RESEARCH ASSOCIATE POSITION available immediately for studies on cell composition and structure of lignified organs from grass and legume tissues. Experience in histochemistry and/or electron microscopy desirable.
Send résumé and three references to: Dr. R. Carubelli, Oklahoma Medical Research Foundation, 825 N. 13 Street, Oklahoma City, Oklahoma 73104.

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Applications are invited for full-time faculty position at a level of assistant or associate professor from candidates with demonstrable abilities in clinical, research and teaching capacities. The University of Florida, teaching hospital and clinics. Submit curriculum vitae, publication list, and names of three references to: Robert C. E. Schuster, M.D., Pediatric Oncology, Box 100550, University of Florida, Gainesville, Florida 32610.

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The Senate invites applications for the above Readership. Salary scale £5383 to £7346 plus £399 London Allowance and threshold payments. Applications (11 copies) should be received no later than 4 November 1975 by the Academic Registrar, University of London, Senate House, London WC1E 7HU, England, from whom further particulars may be obtained.

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An opening for a research associate (postdoctoral fellow) is available in the Laboratory of Molecular Endocrinology, Dr. A. Bartke. Research on the pituitary control of testicular function will be the main objective of the candidate. Knowledge of in vitro hormone assay techniques and experience with the assay of anterior pituitary hormones is desirable. Submit applications, including letter of reference, to: Dr. A. Bartke, Department of Molecular Endocrinology, The University of Chicago, Chicago, Illinois 60637.

POSTDOCTORAL RESEARCH

The National Research Council announces the Research Associateship Programs for 1976. The programs provide scientists and engineers opportunities for postdoctoral research on problems in the fields of chemistry-space sciences, physics, atmospheric and earth sciences, and environmental sciences.

Applications are open to recent recipients of the doctorate and in some cases to senior investigators. Some are open to non-U.S. citizens also.

Approximately 250 awards will be made in 1976. Stipends (subject to income tax) will range from $15,000 upwards. Grants will be provided for family relocation and professional travel during tenure.

Applications must be postmarked by 15 January 1976. Awards will be announced in April.

Information on specific research opportunities and application materials are available from:

Associatekship Office JH605S

NATIONAL RESEARCH COUNCIL

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BIOCHEMICAL PHARMACOLOGIST

Challenging position available for Ph.D.-level scientist in the biochemical pharmacology area. Activities will include biochemical studies of the action of drugs at a subcellular level and investigations on animals using radioimmunoassay techniques.

Our company, a major ethical pharmaceutical manufacturer with modern extensive research facilities, is located in cosmopolitan Montreal. Salary will be commensurate with qualifications and experience. Please send complete résumé to:

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Ayerst Laboratories

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Montreal, Quebec

Canada H3C 3J1

WILDLIFE EXTENSION AGENT—Information on the program of the University of Arizona Extension Service will be provided at the Wildlife Extension Service at the University of Arizona. Applications are invited from individuals with a degree in wildlife management or related field. The position is available at a salary of $12,000 per year, plus travel expenses. Applications should be submitted to: Dr. R. D. Blau, Wildlife Extension Agent, University of Arizona, Tucson, Arizona 85721.