ASSOCIATE VICE PRESIDENT AND GRADUATE STUDIES
WEST VIRGINIA UNIVERSITY

Applications and nominations are invited for the newly created position of ASSOCIATE VICE PRESIDENT FOR RESEARCH AND GRADUATE STUDIES at West Virginia University.

West Virginia University is the state's land-grant, private doctoral degree granting university with 23,000 students and 1,349 total faculty. The graduate faculty numbers 483 with 5,600 students in graduate programs.

The Associate Vice President for Research and Graduate Studies reports to the Vice President for Academic Affairs and Research and has responsibility for administering, overseeing, and coordinating the graduate programs and advocating the University's research programs in the university community, the state, and the nation.

The position requires the Ph.D. or equivalent, an established record demonstrating scholarly reputation in research and administrative experience. The individual selected must have served as a tenured professor in the university. Salary will be commensurate with qualifications and experience.

Applications will be accepted until 5 November 1982. The position is currently available and may be filled at any time after the application deadline. Applications, including up-to-date curriculum vitae and the names of three referees, should be sent directly to:

Professor William E. Velso, Chair
Associate Vice President for Research Committee
President's Office
West Virginia University

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

DIRECTOR, TOXIC HAZARDS DIVISION, AIR FORCE AEROSPACE MEDICAL RESEARCH LABORATORY, Air Force Aerospace Medical Research Laboratory is seeking candidates for this position, who have had significant experience in toxicological and occupational medicine research programs. The director is responsible for the in-house and contract program of research diversity required of scientists in professional engineering, physicians, pharmacologists, psychologists, and other related backgrounds and experience. Position requires B.S. degree with major study in a field related to health sciences or toxicology. Degree of doctor of medicine is preferred. A.D.V.M. or Ph.D. with appropriate background and experience is acceptable. Plans, organizes, and directs basic and applied research to determine the bioavailability, metabolism, pharmacology, and performance effects of toxicants; develops diagnostic and therapeutic methodology, and evaluates the toxic hazard aspects of chemical materials in order to develop effective procedures for prevention and treatment of accidental toxic injuries. Candidates must have pertinent experience in toxicological/biological research and occupational medicine and significant managerial experience in the planning, conducting, control, and evaluation of multidisciplinary R & D programs, including planning and utilization of human and financial resources. Position is senior executive service, salary $54,000 plus, 40 percent of salary, 5 percent annual advancement (as approved by Congress at $58,500). Position vacancy anticipated in late November 1982. Applications, with a signed Statement of Qualifications, should be sent to: William F. Brown, Chair, Air Force Aerospace Medical Research Laboratory, Air Force Systems Command, Wright Patterson Air Force Base, Ohio 45433, or telephone: 513-255-6974/5. Please send résumé to the same address. Closing date for résumé is 12 November 1982.

ANATOMY, FACULTY POSITION—The Department of Anatomy of the Medical College of Pennsylvania has a tenure-track faculty position available to begin 1 January 1983. Applicants will have postdoctoral experience and a record of research experience, with the capacity to function as an independent investigator in the field of cellular or molecular neurobiology and the ability to teach or to learn to teach medical neurosciences. Rank and salary will depend upon qualifications. Applicants should send a résumé, including statement of research interests and references, by 1 December 1982 to: Dr. Leonard L. Ross, Chairman, Department of Anatomy, Medical College of Pennsylvania, Philadelphia, Pa. 19129. An Equal Opportunity Employer, MIF.

ANATOMY, FACULTY POSITION—The Department of Anatomy of the Medical College of Pennsylvania has a tenure-track faculty position available beginning 1 January 1983. The candidate should have postdoctoral experience and a record of research experience, with the capacity to function as an independent investigator in the field of cellular or molecular neurobiology and the ability to teach or to learn to teach medical neuroscience. Rank and salary will depend upon qualifications. Applicants should submit a résumé, including a statement of research interests and the names of three references, by 1 December 1982 to: Dr. Leonard L. Ross, Chairman, Department of Anatomy, Medical College of Pennsylvania, 3300 Henry Avenue, Philadelphia, Pa. 19129. An Equal Opportunity Employer, MIF.

TWO tenure-track positions are available at the ASSISTANT PROFESSOR level in the following areas of research expertise: (a) the areas of research expertise should be either in oxidative mechanisms or in cytoskeletal structure. Interest in host-defense mechanisms desired. Applicants should send a statement of research interest and curriculum vitae to: Dr. Moses Levy, Department of Biochemistry, Bowman Gray School of Medicine of Wake Forest University, Winston-Salem, N.C. 27103. Telephone: 919-798-4731. An Equal Opportunity/Affirmative Action Employer.

ASSISTANT PROFESSOR, GENETICS. Applicants are invited for a tenure-track position in the Genetics Department at the University of Washington. Applicants must be strongly motivated toward research in eukaryote genetics and must be qualified to supervise graduate student training and to teach genetics. We especially interested in research programs that combine genetic and molecular approaches to developmental biology. While primary consideration will be given to candidates who have just completed their postdoctoral research training, exceptionally well-qualified individuals with additional postdoctoral experience and an oral examination at a level beyond starting assistant professor. To apply, send curriculum vitae, list of publications, and a brief statement of research interests (three pages or less) and, in addition, have three letters of recommendation sent to:

Professor John D. Hall, Chairman
Genetics Department SK-50
University of Washington
1730 Northwest Pacific Avenue
Seattle, Washington 98109

The University of Washington is an Equal Opportunity Employer with an Affirmative Action Policy.

The University of Maryland School of Pharmacy announces the availability of a full-time, tenure-track ASSISTANT PROFESSOR position in the Department of Pharmacology and Toxicology in 1983. The position is available for a Ph.D. in pharmacology or a related discipline. Applicants must have a strong research program with an initial commitment towards excellence in teaching and should be able to develop and maintain a viable research program. Teaching experience is desirable. The successful candidate will participate in undergraduate courses in human anatomy, pharmacology and toxicology, and pharmacology courses, as well as participation in graduate research. Send application letter outlining teaching experience, curriculum vitae, and the names and addresses of three references to:

Myron Weiner, Ph.D.
Search Committee Chairman
Department of Pharmacology and Toxicology
University of Maryland School of Pharmacy
20 North Pine Street
Baltimore, Maryland 21201

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

ASSOCIATE IN PHARMACOLOGY. Research associates for NIH-supported work on the pharmacology and chemistry of carbonic anhydrase–dependent systems in the reproductive tract and in muscle and inner ear. Ph.D. and experience in CO2 chemistry, ion transport, and metabolism. Salary: $15,000 minimum, maximum negotiable. Position available 1 November 1982. Send applications or inquiries before 20 October 1982 to: Dr. T. H. Maren, Department of Pharmacology and Toxicology, University of California, 1776 Bio Medical Sciences, University of California, Berkeley, California 94704. An Equal Opportunity/Affirmative Action Employer.

ASSOCIATE IN BIOCHEMISTRY. Associate in Biochemistry (Ph.D.) with experience in biochemistry, pharmacology, and physiological chemistry. Must have strong research potential and interest in the development of new drug candidates. Salary range $20,000. Position available 1 November 1982. Send application letter outlining research experience, curriculum vitae, and the names and addresses of three references to:

Dr. R. A. Musch, Chair
Department of Pharmacology and Toxicology
University of Maryland School of Pharmacy
20 North Pine Street
Baltimore, Maryland 21201

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

BROWN UNIVERSITY. ASSISTANT PROFESSOR OF PSYCHOLOGY with specialization in behavioral neuroscience. Tenure-track appointment, initially for one year, with possibility of renewal pending successful reappointment. Candidates will be given the opportunity to develop a research program in behavioral neuroscience. Responsibilities include teaching and direction of research at the undergraduate and graduate levels, and development of research programs. Applicants should include curriculum vitae, copies of research publications, letters of recommendation, and three letters of recommendation. Brown University is an Equal Opportunity/Affirmative Action Employer. Women and minority persons are encouraged to apply. Send all application materials by 1 December 1982 to: Dr. J. W. F. Hall, Chairman, Search Committee, Psychology Department, Brown University, Providence, R.I. 02912.

DEPARTMENT OF CHEMISTRY
UNIVERSITY OF CALIFORNIA, BERKELEY

Applications are invited for an assistant professorship in the Department of Chemistry, beginning fall 1983. We are interested in outstanding candidates with exceptional research promise in teaching and research. Specialties are in analytical, inorganic, biological, physical, solid-state, or theoretical chemistry. It is possible that a senior appointment will be made for a person with outstanding qualifications and experience.

Candidates should submit curriculum vitae (including a list of publications and a summary of their teaching and research experience), and three letters of reference, all to be sent to: Chairman, Department of Chemistry, University of California, Berkeley, California 94720. Application deadline is 1 January 1983. The University of California is an Equal Opportunity/Affirmative Action Employer.

Position open for ASSOCIATE IN CARIOVASCULAR MEDICINE at Duke University. The candidate must have M.D. degree or equivalent, and credentials for full license to practice medicine in North Carolina. Applicant must be able to conduct an approved advanced training program in cardiology in addition to at least 3 years of postgraduate training in internal medicine. The position requires at least 2 years experience in cardiovascular research, which must include the use of nuclear imaging techniques in human subjects and experimental animals. Experience in cardiac catheterization and familiarity with the use of hemodynamic measurements during exercise is required. The appointment involves the teaching of medical students and house officers in research and clinical activity. Minimum salary is $23,500. Please send curriculum vitae and two letters of recommendation to: Dr. Joseph C. Conaboy, Chief, Cardiovascular Division, Duke University Medical Center, Durham, N.C. 27710. Duke University is an Equal Opportunity/Affirmative Action Employer.

ASSOCIATE IN PHARMACOLOGY. Research associate for NIH-supported work on the physiology and chemistry of carbonic anhydrase–dependent systems in the reproductive tract and in muscle and inner ear. Ph.D. and experience in CO2 chemistry, ion transport, and metabolism. Salary: $15,000 minimum, maximum negotiable. Position available 1 November 1982. Send applications or inquiries before 20 October 1982 to: Dr. T. H. Maren, Department of Pharmacology and Toxicology, University of California, 1776 Bio Medical Sciences, University of California, Berkeley, California 94704. An Equal Opportunity/Affirmative Action Employer.

BIOCHEMISTRY. Williams College has an opening for fall 1983 for a 3-year assistant professor position (with the possibility of reappointment and consideration for tenure) in biochemistry (broad interest in molecular biology and/or enzymology preferred). Applications are invited from candidates with recent Ph.D. and research. Teaching duties each semester include complete responsibility for one course with laboratory supervision. Salary range is $17,000, with an exceptionally well-qualified candidate, this appointment may be made at the associate or full professor level. Send application letter outlining research interests for undergraduates, and names of three references to: Dr. Raymond Chang, Acting Chairman of the Department of Biology, Williams College, Williamstown, Mass. 01267, by 29 October 1982. Williams College is an Equal Opportunity/Affirmative Action Employer. We are especially eager to identify minority and women candidates.

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