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<th>Sponsor</th>
<th>Meeting/themes</th>
<th>Deadlines</th>
<th>Location</th>
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<tr>
<td>APS</td>
<td>Integrative Biology of Exercise&lt;br&gt;September 23-26, 1992</td>
<td>September 26, 1992&lt;sup&gt;a&lt;/sup&gt;</td>
<td>Colorado Springs, Colorado&lt;br&gt;APS National Office&lt;sup&gt;b&lt;/sup&gt;</td>
<td>APS National Office&lt;br&gt;Phone: 301-530-7164, fax: 301-571-1814</td>
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<td>The Cellular and Molecular Biology of Membrane Transport&lt;br&gt;November 4-7, 1992</td>
<td>November 10, 1992&lt;sup&gt;a&lt;/sup&gt;</td>
<td>Orlando, Florida&lt;br&gt;(see above)</td>
<td>ASPET National Office&lt;br&gt;Phone: 301-530-7060, fax: 301-530-7061</td>
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<td>Experimental Biology '93&lt;br&gt;March 28-April 1, 1993</td>
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<td>New Orleans, Louisiana&lt;br&gt;FASEB/Office of Scientific Meetings and Conferences</td>
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<td>ASBMB</td>
<td>ASBMB Fall Symposium&lt;br&gt;GTP Binding Proteins and Vesicular Transport in Eukaryotic Cells&lt;br&gt;Transport&lt;br&gt;Spring 25-28, 1992</td>
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<td>Colorado&lt;br&gt;ASBMB Society Office&lt;br&gt;Phone: 301-530-7145, fax: 301-571-1824</td>
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<td>ASPET</td>
<td>Annual Meeting&lt;br&gt;Mini-theme: Ion Channels and Transporter Pharmacology&lt;br&gt;August 14-18, 1992</td>
<td>August 4, 1992&lt;sup&gt;a&lt;/sup&gt;,&lt;br&gt;August 6, 1992&lt;sup&gt;a&lt;/sup&gt;,&lt;br&gt;August 17, 1992&lt;sup&gt;a&lt;/sup&gt;</td>
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<td>AAP</td>
<td>COURSE: Concepts in Molecular Biology&lt;br&gt;October 29-November 1, 1992</td>
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<td>Bethesda, Maryland&lt;br&gt;AAP Office&lt;br&gt;Phone: 301-530-7130, fax: 301-571-1879</td>
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<td>Experimental Biology '93&lt;br&gt;March 28-April 1, 1993</td>
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<td>AIN</td>
<td>XV International Congress of Nutrition&lt;br&gt;September 26-October 1, 1993</td>
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<td>Adelaide, Australia&lt;br&gt;CSIRO Division of Human Nutrition&lt;br&gt;P.O. Box 10041&lt;br&gt;Gouger Street&lt;br&gt;Adelaide SA 5000 Australia</td>
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<td>AAI</td>
<td>8th International Congress of Immunology&lt;br&gt;August 23-28, 1992</td>
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<td>Budapest, Hungary&lt;br&gt;8th International Congress of Immunology&lt;br&gt;c/o IPV/INTERCONGRESS H-1068&lt;br&gt;Dózsa, Györy út 84/a&lt;br&gt;Hungary</td>
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<td>AAI Annual Meeting&lt;br&gt;May 21-25, 1993</td>
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<td>Denver, Colorado&lt;br&gt;AAI Office&lt;br&gt;Phone: 301-530-7178, fax: 301-571-1816</td>
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<td>ASCB</td>
<td>ASCB 32nd Annual Meeting&lt;br&gt;November 15-19, 1992</td>
<td>November 1, 1992&lt;sup&gt;a&lt;/sup&gt;</td>
<td>Denver, Colorado&lt;br&gt;FASEB/Office of Scientific Meetings and Conferences</td>
<td>ASCB 32nd Annual Meeting&lt;br&gt;November 15-19, 1992&lt;br&gt;FASEB/Office of Scientific Meetings and Conferences</td>
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<td>Biophysical Society</td>
<td>Biophysical Society Meeting&lt;br&gt;February 14-18, 1993</td>
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<td>Washington, D.C.&lt;br&gt;FASEB/Office of Scientific Meetings and Conferences</td>
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<sup>a</sup> Abstracts<br><sup>b</sup> 9650 Rockville Pike, Bethesda, MD 20814, USA<br><sup>c</sup> Phone: 301-530-7010, fax: 301-530-7014<br><sup>d</sup> Advance Registration<br><sup>e</sup> Housing
A comprehensive calendar is published 4 times a year (January, April, July, and October); new listings appear in other months. The calendar lists open meetings of a biological topic: conferences, symposia, courses, and workshops. To have your event listed, please include the date and year of the meeting, its title and location, and a contact name and address and send the information to Calendar Editor, The FASEB Journal, 9650 Rockville Pike, Bethesda, MD 20814, USA.

14-16 April 1992. In Vitro Toxicology: 10th Anniversary Symposium of CAACT, Baltimore, Maryland, USA. (Oof. of Continuing Ed., Johns Hopkins Health Institutions, Turner 20, 720 Russel Ave., Baltimore, MD 21205-2195, USA)


22-25 April 1992. 2nd International Symposium on Endothelial-Derived Vasodilatory Factors, Basel, Switzerland (Dr. T.L. Luscher, Dept. of Med. Int., Div. of Cardiology, University Hospital, Petersgraben 4, CH-4031 Basel, Switzerland)


23-24 April 1992. Pennsylvania Biotechnology Association 2nd Annual Symposium, Biotechnology...The Emerging Reality, Hershey, Pennsylvania, USA. (PAA Office, 519 Warlk Lab., University Park, PA 16802, USA)

23-26 April 1992. Second Annual Meeting of the Wound Healing Society, Richmond, Virginia, USA. (The Wound Healing Society, Box 117, Richmond, VA, 23298-0117, USA)

24-25 April 1992. Aspects of Peroxidative Lipid Metabolism, Oslo Norway. (The Secretariat, G. Lambersen, Beinholten 1, N-3035 Bergen, Norway)

25-29 April 1992. 6th Conference for Food Protection, Baltimore, Maryland, USA. (L. Townsend, Conference for Food Protection, 160 Tecumseh Trail, Franklin, KY 40061, USA)

28 April-1 May 1992. Clinical Flow Cytometry, Baltimore, Maryland, USA. (The Conference Dept., NYAS, 2 East 63rd St., New York, NY 10021, USA)


1-2 May 1992. 2nd International Symposium on Thrombolytic Therapy in Acute Ischemic Stroke, La Jolla, California, USA. (Dept. of Academic Affairs, Box 409C, Scrip Clinix and Research Fnds., 10666 N. Tery Pines Rd., La Jolla, CA 92037, USA)

4-7 May 1992. The American Pediatric Society, The Society for Pediatric Research, and The Ambulatory Pediatric Association, Baltimore, Maryland, USA. (APS/SPR Association Headquarters, 1193 Westpoint Blvd., PO Box 675, Elk Grove Village, IL 60009-0675, USA)

6-8 May 1992. 6th Annual Seminar on Analytical Biotechnology, Cambridge, Massachusetts, USA. (Barr Enterprises, PO Box 279, Walworth, WI 53179, USA)


10-14 May 1992. International Society for Fat Research and the American Oil Chemists' Society, Toronto, Canada. (Mggs. Dept., AOCs, PO Box 3489, Champaign, IL 61826-3489, USA)

11-13 May 1992. Botulinum and Tetanus Neurotoxins: International Conference on Neurotransmission and Biomedical Aspects, Madison, Wisconsin, USA. (B. R. DusCacute, Dept. of Food Microbiology and Toxicology, U. of Wisconsin, 1925 Willow Dr., Madison, WI 53706, USA)


13-16 May 1992. XI International Symposium on Drugs Affecting Lipid Metabolism, Florence, Italy. (F.G. Laurenzi, Via Monte Napolite 23, 20021 Milan, Italy)

13-16 May 1992. 25th Annual Leffland Conference on Arterial Wall Metabolism, Boston, Massachusetts, USA. (Dept. of Continuing Medical Ed., Boston U. Sch. of Med., 80 East Concord St., Boston, MA 02118, USA)


20-22 May 1992. 11th Stony Brook Symposium on "Molecular and Developmental Regulation," Stony Brook, New York, USA. (Dept. of Biological and Cell Biology, State U. of NY, Stony Brook, NY 11794-5215, USA)


22-23 May 1992. Intracranial EEG in Epilepsy Surgery, Pittsburgh, Pennsylvania, USA. (Dept. of Conference Mgmt., U. of Pittsburgh, 3811 O'Hara St., Neoven- barked Blvd., 5th Floor, Pittsburgh, PA 15213, USA)

22-27 May 1992. XII International Congress of Dietetics, Jerusalem, Israel. (Secretariat, PO Box 50006, Tel-Aviv 61500 Israel)


25-29 May 1992. The Fourteenth International Sympos- ium on Capillary Chromatography, Baltimore, Maryland, USA. (L. Schron, Fndn. for the ISCC, PO Box 165592, Miami, FL 33166-4552, USA)


31-May 2- June 1992. V International Conference on Lyme Borreliosis, Arlington, Virginia, USA. (Secretariat, ICLB, 9650 Rockville Pike, Bethesda, MD 20814, USA)


22-24 June 1992. Annual Meeting of the Electropho-
ses Society, Research Triangle Park, North Carolina, USA. (Barr Enterprises, P.O. Box 279, Wallingford, MD 21793, USA)

23-27 June 1992. Undersasa and Hyperbaric Medical Society 1992 Annual Scientific Meeting, Bethesda, Maryland, USA. (J. Danee, UHMS, 9630 Rockville Pk., Bethesda, MD 20814-3998, USA)

24-26 June 1992. The Role of Serotonin in Psychiatric Disorders, Castrore, France. (M. Dehaye, Centre de Recherche Pierre Fabre, 17 Ave. Jean Moulin, 81000 Castrore, France)

24-27 June 1992. The Annual Meeting of the Endo-
crine Society, San Antonio, Texas, USA. (A. Singer, Mgrs. Mgr, Endocrine Society, 9650 Rockville Pk., Bethesda, MD 20814, USA)


25-26 June 1992. Second Craigie Conference on Brain Capillaries, Montreal, Canada. (P. Gross, Neurological Research Unit, Dept. of Surgery, Queen's U., 166 Stuart St., Kingston, Canada K7L 3N6)

25-28 June 1992. XXVIIth Meeting of the Canadian Congress of Neurological Sciences, Winnipeg, Manitoba, Canada. (Canadian Congress of Neurological Sciences, 810, 910 - 12 Avenue SW, Calgary, Alberta, Canada T2R 1K7)

26-30 June 1992. 8th International Cholinergic Sym-
posium, "Cholinergic Neurotransmission: Function and Dysfunction", Montreal, Quebec, Canada. (A. C. Corder, Dept. of Pharmacology and Therapeutics, McGill U., 5655 Drummond St., Montreal, Quebec, Canada H3G 1Y6)

27 June-1 July 1992. Third International Conference on Drug Research in Immunological and Infectious Diseases, Immunomodulating Drugs Synthesis, Preclinical and Clinical Evaluation, Washington, DC, USA. (Conference Dept. of the NYAS, 2 East 63rd St., New York, NY 10021, USA)

28 June-3 July 1992. Sixth International Congress of Toxicology, Rome, Italy (UTOX, P. Prats, Inst. of Pharmacology, Catholic U. Sch. of Med., Largo Francesco Vito 1, 00168 Rome, Italy)


28 June-3 July 1992. FASEB Summer Research Conferences: Immunologic and Clinical Applications, Milan, Italy (Scientific Secretariat, Inst. of Pharmaceutical Services, Via Balzaretto 9, 20133 Milan, Italy)
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Topics will include: in vivo imaging of head, chest, and heart; in vivo imaging of blood flow and tissue oxygenation; in vivo metabolic and biochemical analyses using ¹³C, ¹⁴C, and ¹⁹F spectroscopy; in vivo studies of cardiac function; improvements and limitations of temporal and spatial resolution of in vivo images; high speed in vivo imaging; safety considerations in high field MRS/MRI; and magnets, coils, and receivers used in high field MRS/MRI.

For further information and registration materials, please contact:
Ms. Judy Corbett, Prospect Associates, 1801 Rockville Pike,
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THE CANADIAN SOCIETY OF ZOOLOGISTS, THE CRUSTACEAN SOCIETY,
AND THE INTERNATIONAL ASSOCIATION OF ASTACOLOGY

Hyatt Regency and Four Seasons Hotel
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Call for Papers: April 1992
Abstract Deadline: July 31, 1992
For Poster or Oral Papers

ASZ DIVISIONAL SYMPOSIA
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Psychoneuroimmunology: Reciprocal Interactions Among the
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Comparative Physiology of Cardiovascular Mechanisms
Respiratory and Ionic Mechanisms of Acid-Base Regulation in Insects
Conserved Genes and Developmental Mechanisms in Embryos of Divergent Species
Environmental Sex Determination in Reptiles: Patterns and Processes
Contribution of Long-Term Ecological Research to Current Issues
in the Conservation of Biological Diversity
The Crisis in Invertebrate Conservation
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The Biology of Ultraviolet Light Reception

SOCIETY-SPONSORED SYMPOSIA AND WORKSHOPS
The Evolution of Neural Ontogenies: Mechanisms
of Evolutionary Change in Neural Systems (ASZ)
Science As A Way Of Knowing: Biodiversity (ASZ)
The Evolution of Structural and Eco-Physiological Adaptations of Isopods to Life on Land (TCS)
Workshop on Improving Visual Communications in Science (ASZ)
Workshop on Low Cost Image Analysis for Light Microscopy in Teaching and Research (AMS)

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Meeting Hosted by The University of British Columbia, Vancouver, Canada.
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For more information, contact:
Mary Adams-Wiley, Executive Officer
American Society of Zoologists
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Employment in countries other than the United States may be restricted by government visa and other policies. Moreover, it is suggested that the generally accepted employment practices, the cultural conditions, and the exact provisions of the specific positions being considered be investigated thoroughly. The U.S. Embassies in countries of interest to potential employees should be able to provide up-to-date data concerning internal conditions.

For a description of operation at meetings, contact the Placement Service.

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POSITIONS AVAILABLE

RESEARCH SCIENTIST. Children's National Medical Center. Cellular immunologist to study the immune response to blood transfusion in different pediatric patient groups. M.D. and/or Ph.D. is required as well as three years postdoctoral experience in cellular immunology. Experience in basic molecular biology techniques and cell sorting highly desirable. Salary: $35,000 per year including benefits. Interested candidates should submit CV and three references to Louis DePalma, M.D., Department of Laboratory Medicine, Children's Hospital, 311 Michigan Avenue NW, Washington, DC 20010.

POSTDOCTORAL FELLOWSHIPS. Study the role of FGF receptors in the response to vascular injury. Ph.D. in molecular or cell biology or biochemistry and experience in quantitative PCR, in situ hybridization required; MAb development helpful. One position available June 1, 1992 (to join PI on sabbatical at address below), another to start September 1 (at Texas Heart Institute and University of Texas Medical School at Houston). Contact Mary Harlan, Texas Heart Institute, Cardiology Research (MS 1-191), PO. Box 20345, Houston, TX 77225 (713) 791-3710. Interviews available with Dr. Ward Cassells (Lab Director) at Laboratory of Molecular Cell Biology, Whittier Institute, Scripps Institutes, La Jolla, CA 92037 until July 1, 1992.

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FACULTY POSITIONS, BIOCHEMISTRY/MOLECULAR BIOLOGY. The Department of Biochemistry and Molecular Biology is seeking applicants for tenure-track faculty positions, preferably at the associate or full professor level. Outstanding individuals with active, funded research programs and teaching experience are being sought. Applicant should send CV, list of publications, description of research and names of three references to Chairman, Search Committee, Department of Biochemistry and Molecular Biology, Texas College of Osteopathic Medicine, 3500 Camp Bowie Boulevard, Fort Worth, TX 76107-2690. TCOM is an affirmative action/equal opportunity employer and educator.

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Contribute to the exploration of novel approaches to the discovery of therapeutics for reproductive and bone metabolic diseases through the study of steroid, growth factor and cytokine regulatory interactions. We encourage unique new perspectives and solutions in these areas through teamwork between individuals with diverse interests and expertise ranging from cellular and molecular biology to histopathology and physiology. Respond to Department FH.

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<td>Apply biochemical, pharmacologic and immunologic techniques to identify and characterize novel therapies of inflammatory and immunological disorders. Investigate signal transduction mechanisms, cell adhesion molecule interactions or cartilage biochemistry in vitro, and autoimmune, transplantation or asthma models in vivo. Respond to Department IA.</td>
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**CARDIOVASCULAR/ METABOLIC DISORDERS**

Join in the development of in vivo disease models and ongoing research using molecular, cellular and ion channel techniques directed toward the discovery of novel therapeutics for the treatment of stroke, diabetes and atherosclerosis. Respond to Department CM.

**CENTRAL NERVOUS SYSTEM PHARMACOLOGY**

Become a part of our search for new drugs for the treatment of neuro-psychiatric and neurodegenerative diseases. Study cellular electrophysiology with cloned and expressed neuroreceptors as well as the biochemistry of neuronal signal transduction. Develop cellular models in stroke, neurodegeneration and neuronal signal transduction. Respond to Department CNS.

**ORGANIC CHEMISTRY**

Synthesize potential therapeutic agents as part of one of Wyeth-Ayerst’s multi-disciplinary teams engaged in a variety of basic research programs. Strong synthetic organic chemistry experience is desired; medicinal chemistry experience is a plus. Respond to Department OC.

**ANALYTICAL CHEMISTRY**

Provide spectroscopic, chromatographic and/or mass spectrometric expertise for multidisciplinary basic research teams aimed at development of novel therapeutic agents. Academic or industrial experience is required in general instrumental analysis, NMR, mass spectrometry or HPLC method development. Respond to Department AC.

**DRUG METABOLISM**

Study the metabolic disposition and pharmacokinetics of new drug candidates. Desired experience includes HPLC, GLC, LSC, fluorometry, spectrophotometry and TLC. Respond to Department DM.

The openings in the above areas require a BS/MS/PhD in the appropriate scientific discipline (Molecular Biology, Biology, Immunology, Pharmacology, Biochemistry, Organic Chemistry, Chemistry).

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Applicants should submit a curriculum vitae, a letter summarizing their research accomplishments and goals, and the names of three references to: Dr. William E. Evans, Chairman, Pharmaceutical Division, St. Jude Children's Research Hospital, 332 N. Lauderdale, Memphis, TN 38105-2794 USA

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(ASSISTANT PROFESSOR, ASSOCIATE PROFESSOR, PROFESSOR)
UNIVERSITY OF MINNESOTA MEDICAL SCHOOL

Applications are invited for positions of Assistant Professor (tenure-track) in the Department of Pharmacology, Medical School. Successful candidates are expected to establish an outstanding independent research program, in addition to teaching, in the area of molecular pharmacology. Requirements include a Ph.D. in biochemistry, cell biology, molecular biology, pharmacology or related field, or an M.D., and two years of postdoctoral research experience. Candidates with a strong research background and experience using recombinant DNA technology for studying pharmacological problems and/or molecular biological problems are preferred. Applicants must have demonstrated involvement in quality research published in peer reviewed journals.

Appointment as Associate Professor (tenured) or Full Professor (tenured) may be considered for candidates with professional distinction in published research and who have demonstrated effectiveness in teaching and advising and evidence of consistently attracting extramural funding for research. Appointment at these ranks must meet minimum qualifications established by the University of Minnesota. The above described areas of research and qualifications are also preferred for these candidates. Applicants should indicate level of position they are applying for and send a CV, significant reprints, a statement of research plans and three names for reference purposes to Dr. J. W. Miller, Professor and Chairperson of Search Committee, Department of Pharmacology, 3-246 Milland Hall, University of Minnesota, 443 Delaware Street SE, Minneapolis, Minnesota 55455.

Deadline for receipt of applications is May 15, 1992.

The University of Minnesota is an equal opportunity educator and employer.

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CHAIR, PHARMACOLOGY DEPARTMENT

St. Jude Children's Research Hospital, a private research institute, is recruiting a new chairperson for its established Department of Pharmacology. The appointee will be expected to lead an internationally recognized program in his/her area of interest and to shape the future direction of research within the institution, through faculty recruitment and by contributions to the institution's overall scientific leadership, as a member of the Institute's Executive Committee. The institute is currently undergoing major expansion, and has recently occupied a new 240,000 s.f. research tower, where substantial laboratory and office space has been reserved for the pharmacology chair. The department currently has 9 faculty, all of whom are NIH-funded investigators, and the new chair will be expected to recruit additional faculty. The current departmental budget is approximately $2 million. The department interfaces with established basic science programs in Virology and Molecular Biology, Biochemistry, Immunology, and Tumor Cell Biology, and established clinical research programs in Hematology/Oncology, Pharmaceutical Sciences and Infectious Diseases. Appointment to the University of Tennessee graduate faculty is also possible. The Chair's salary will be provided through committed endowment funds, together with additional resources commensurate with the needs of a dynamic and productive individual.

Applicants should submit a curriculum vitae and the names and addresses of four references to: Dr. William E. Evans, Chair, Pharmacology Search Committee, St. Jude Children's Research Hospital, 332 North Lauderdale, Memphis, Tennessee 38105

St. Jude Children's Research Hospital is an Affirmative Action/Equal Opportunity Employer

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LABORATORY RESEARCH MANAGER
San Francisco Area

As the undisputed leader in home health care, Caremark Inc. remains one step ahead of the competition, both in terms of service and technology. Now, with aggressive goals for expansion, we have an opportunity available in the San Francisco area for a Laboratory Manager.

In this key role, you will manage all phases of cell processing including T-cell depletion, culture and expansion. Additional responsibilities include: maintaining strict lab control and maintenance per GLP/GMP requirements; budget preparation, monitoring and presentation; maintenance management; assuring compliance with appropriate regulatory and safety requirements.

Selected candidates will have a BS in Microbiology, Immunology, Biochemistry, Medical Technology or equivalent (MS preferred). At least 6-8 years experience in lab management involving tissue culture using aseptic techniques also required. Good working knowledge of flow cytometry and excellent communication skills a must.

As an affiliate of the Fortune 75 Baxter Healthcare Corporation, we can offer a competitive salary and an outstanding benefits package which includes tuition reimbursement and a retirement and stock purchase plan. Interested candidates should forward their resume including salary history to: Caremark Inc., 405 Knightsbridge Pkwy., Lincolnshire, IL 60069. Dept. CSS-EM. Equal Opportunity Employer. Pre-Employment Drug Screening Required. Non-Smoking environment.
DIRECTOR, G.I. RESEARCH. A position is available for the Director of G.I. Research in the Division of Gastroenterology and Nutrition at Winthrop-University Hospital in Mineola, NY. The position requires a Ph.D. in physiology/pharmacology with a minimum of two years postdoctoral experience. The candidate should be eligible for the academic rank of assistant professor of medicine at SUNY Stony Brook. The focus of G.I. research is in motility of the intestine with an emphasis on inflammatory diarrheal disorders. There are two fully equipped laboratories with equipment to perform in vivo and in vitro muscle physiology and electrophysiology as well as Ussing chambers for study of secretion. The position includes lab technician support and an experimental budget to carry on research activities. The hospital is ideally located on Long Island approximately 30 minutes from Manhattan. Winthrop-University Hospital is a major teaching affiliate of the School of Medicine, State University of New York at Stony Brook. Please send CV and names of three references to Robert Burakoff, M.D., Chief, Division of Gastroenterology and Nutrition, Winthrop-University Hospital, 222 Station Plaza North, Suite 429, Mineola, LI, NY 11501. EOE M/F/H/V.

FACULTY. Baylor College of Medicine, Houston, Texas, Department of Anesthesiology is inviting applications and nominations for faculty positions at assistant professor and associate professor levels. These positions offer excellent opportunities to develop an academic career in a department with excellent clinical and research resources and facilities. We are interested in qualified candidates in general anesthesia, pain medicine, neuroanesthesia, and/or critical care. The major focus of research is in the area of basic science related to the pharmacology of ion channels or cerebrovascular physiology or pharmacology. Qualified candidates should send CV to William F. Childres, M.D., Chairman, Department of Anesthesiology, Baylor College of Medicine, 6550 Fannin, Suite 1003, Houston, TX 77030. Baylor College of Medicine is an affirmative action/equal opportunity employer.

FACULTY POSITIONS, BIOMEDICAL ENGINEERING. New tenure-track positions available after July 1, 1992. Candidates must have earned a doctoral degree, must have demonstrated independent research productivity and must be capable of attracting peer-reviewed research support. Although consideration will be given to candidates with research interests appropriate to biomedical engineering, those particularly interested in the following areas: neural modeling, hearing science, biotechnology and biomaterials, biomedical sensors, biomedical imaging and molecular and cellular systems physiology, by which we mean the application of both cellular and molecular biology and engineering analyses to biomedical problems. The major focus is on research. Modest teaching duties include participating in graduate courses and clinical programs. Qualified candidates should submit CV, list of publications, up to three selected reprints and the names of three referees whom we can contact. Department of Biomedical Engineering, The Johns Hopkins School of Medicine, 720 Rutland Avenue, 710 Traylor Building, Baltimore, MD 21205. The Johns Hopkins University is an equal opportunity/affirmative action employer.

ASSISTANT PROFESSOR. Chronobiology, Health and Public Policy. Research and academic interest in human chronobiology (time-series analysis of physiological/behavior systems) and its relationship to health, disease, and/or the financial or societal costs of such interactions. Administrative experience preferred. Appointments will be coordinated between Departments of Medicine and/or Epidemiology/Biostatistics and the Weatherhead School of Management. Please reply to Kingman P. Strohl, M.D., Chair, Ad Hoc Committee for Sleep and Human Behavior, Case Western Reserve University, 10900 Euclid Avenue, Cleveland, OH 44106. CWRU is an equal opportunity/affirmative action employer.

ASSISTANT PROFESSOR. University of Florida, College of Medicine, Department of Pharmacology and Therapeutics. Tenure-track position for applicants having Ph.D. and/or M.D. with at least two years postgraduate experience. The successful candidate will be expected to develop an independent research program, teach professional and graduate students and contribute to other academic activities. Position offers a competitive salary and laboratory start-up package. The department is interested in strengthening research in molecular and structural biology approaches although all candidates with strong scientific credentials are encouraged to apply. Application deadline is May 31, 1992. Applications including names of three references should be sent to Dr. Fulton T. Crews, Chairman of the Search Committee, University of Florida, Department of Pharmacology, P.O. Box 100267, Gainesville, FL 32610. The University of Florida is an equal opportunity employer and specifically invites and encourages applications from women and minorities.

ORAL IMMUNOLOGY RESEARCH. The Forsyth Dental Center invites applications for a postdoctoral research position leading to tenure-track full-time employment. Applicants should have a doctoral degree and experience in molecular biology methods to work with human gingival lymphocytes and cytokines. A CV and summary of accomplishments should be sent to Dr. M. A. Taubman, Department of Immunology, Forsyth Dental Center, 140 Fenway, Boston, MA 02115. The Center is an affirmative action/equal opportunity employer.

ASSISTANT PROFESSOR/PHARMACOLOGY. Applications are being accepted for the tenure-track position of Assistant Professor of Pharmacology, University of the Pacific School of Pharmacy, this is an eleven month appointment. The school, located in the Delta Region near the center of the state, is part of a private university which is California's first institution of higher learning. The successful candidate should have a broad working understanding of organ system pharmacology and a commitment to establishing an active, independent research program. He/she will have primary responsibility for teaching the second semester (organ systems) of a two-semester human pharmacology course taught in the school. Other responsibilities will include active involvement in the graduate program (M.S., Ph.D.) and university and community service. A doctoral degree and appropriate experience are essential. Applications will be received until the position is filled; however, an August starting date is desired. Candidate reviews will begin on April 20, 1992. Submit CV and three letters of reference to Robert B. Supernaw, Pharm.D., Associate Dean, School of Pharmacy, University of the Pacific, Stockton, CA 95211. University of the Pacific is an equal opportunity/affirmative action employer.

POSTDOCTORAL RESEARCH FELLOW. Position available for cell/molecular biologist. Areas of investigation include mechanistic events regulating proliferation, receptor expression and contractile protein activity in cultured smooth muscle cells. Techniques include radioligand binding assays, Northern analysis and nuclear transcription run-off assays. Experience in cell culture and molecular biological techniques is required. Send CV and three professional references to Michael M. Wright, M.D., Chair, Division of Pulmonary Medicine/Allergy, The Children's Hospital of Philadelphia, University of Pennsylvania School of Medicine, 34th and Civic Center Boulevard, Philadelphia, PA 19104. The Children's Hospital of Philadelphia is an equal opportunity/affirmative action employer.

POSTDOCTORAL. Available July 1992 to study the molecular basis for cocaine modulation of T lymphocyte proliferation. Experiments involving lymphocyte signal transduction and gene expression pathways are planned. Candidates should have a recent Ph.D. and a strong background in biochemistry and molecular biology. Must be U.S. citizen/permanent resident. Salary is competitive, the research environment stimulating and the length of appointment negotiable up to two years. Send complete CV and three references to Dr. Thomas W. Klein, University of South Florida, Department of Medical Microbiology and Immunology, 12901 Bruce Downs Boulevard, Tampa, FL 33602. An affirmative action/equal opportunity employer.

NOMINATIONS: NSERC WOMEN'S FACULTY AWARD. The Faculty of Veterinary Medicine, University of Prince Edward Island, seeks a qualified female scientist to nominate for a Natural Sciences and Engineering Research Council Women's Faculty Award. The award is tenable for three to five years, with intent for subsequent tenure-track position. The successful awardee will be appointed as Assistant Professor. Applicants must have a doctoral degree, awarded no earlier than 1987 and show significant postdoctoral experience. The successful candidate will conduct independent research which suitably integrates NSERC priorities and college objectives. Areas of integration include animal agriculture, aquaculture, cell and animal biology/physiology, and molecular biology. Teaching obligations will be minimal for the duration of the award. Applicants should send CV, representative reprints or preprints, a statement of proposed activity and three letters of reference to Dr. Glenda Wright, Department of Anatomy and Physiology, Faculty of Veterinary Medicine, University of Prince Edward Island, 550 University Avenue, Charlottetown, P.E.I., C1A 4P3 (902) 566-0819, FAX (902) 566-0958. Prompt applications are encouraged. The search will remain open until a suitable nominee has been selected. Expected date of appointment is July 1993. In accordance with NSERC requirements this advertisement is directed to female Canadian citizens and permanent residents of Canada.
POSITIONS DESIRED

Ph.D., 1972; Protein chemistry; Isolation, characterization, amino acid analysis and sequencing of peptides and proteins, solid-phase peptide synthesis, receptor binding studies, brain hormone peptides, analytical/preparative HPLC, RIA, tissue culture, nucleotide sequencing; Avail. April 1992; R&D in industry/academia; Salary negot. 2-2098

Ph.D., 1992 (expected); Biochemical pharmacology; Pharmacology of voltage-gated Ca2+ channels and ATP-sensitive K+ channels, radioligand binding, synaptosomal Ca2+ uptake, behavioral pharmacology, animal models of disease, tissue pharmacology, tissue culture, statistics; Avail. August 1992; Research in academia/industry; Salary negot.; Fl visa 3-2106

Ph.D., 1987; Behavioral pharmacology/toxicology, general/neuropsychology, general/metabolic nutrition; Visiting scientist, research assistant, research technician; Avail. January 1992; Research/academia/industry/government, learning/memory, food/water/electrolyte regulation; Now in Canada. 3-2109

Ph.D., 1983; Protein chemistry, hematology; Purification, enzyme/ inhibitor kinetics, sequence determination, CD peptide synthesis, chemical modification, structure-function studies, electrospray MS, FAB MS, molecular modeling, taught graduate/masters students; Avail. July 1992; Research in industry/academia; Salary negot.; H1 visa 2-2285

Ph.D., 1992; Cell biology, biochemistry; LM & EM, uptake lipoproteins by liver; protein transports across EC monolayers, cryoimmunochemistry on EM, Western blot, TLC, protein phosphorylation, cell culture, receptor studies, cannulation bile duct & jugular vein; Avail. June 1992; Research/postdoc. in academia/industry; Salary negot.; J1 visa 2-2292

Ph.D., 1993 (expected); Anatomy, cell biology; SEM, TEM, freeze fracture, immuno- and enzyme histochemistry, Hansen's technique (CAH), electron microscopy, Using chamber, RIA, sperm motility analysis (Cellsoft system), electrophoresis, immunization (polyclonal), immunoblotting; Avail. January 1993; Postdoc. in academia/industry. 1-2294

Ph.D., 1988; Biochemistry; Tissue culture, cellular physiology, toxicity, pharmacokinetics, metabolism and metabolism analysis by HPLC, GC, electrophoresis, transgenic mice, cytokine, enzyme, and organ perfusion, synovial fluid, surgery, enzyme kinetics in vivo and in vitro; Avail. September 1992; Postdoc. or higher in academia/industry; Salary negot.; H1 visa 2-2295

Ph.D., 1984; Biophysics, biochemistry, immunology; Fluorescence spectroscopy, protein purification, peptide synthesis, cellular motility, cytotoxicity, proliferation, antitumorogenesis; Avail. June 1992; Research/teaching in academia/research institute; Salary negot. 2-2296

Ph.D., 1982; Biochemistry, biophysics, physiology; Hybridoma production, DNA cloning, in vitro translation, affinity chromatography, electrophoresis, immunoblotting, immunohistochemistry, tissue culture, microscopy/photography, RO1 until 1995; Avail. August 1992; Research/teaching/administration in academia/industry/government; Salary negot. 2-2297

Ph.D., 1992 (expected); Molecular biology, biochemistry, cancer biology; RFLP analysis, DNA and RNA purification, Southern and Northern blotting, in vitro translation, genomic library construction and screening, animal systems, human tissues; Avail. May 1992; Research/postdoc. in industry; Salary negot. 2-2298

Ph.D., 1992 (expected); Neurochemistry; Nerve regeneration, signal transduction, electron spin resonance of biological membranes and proteins, fluorescence polarization of biological membranes, use of fluorescent calcium probes; Avail. June 1992; Postdoc. in academia/industry; Salary negot. 2-2300

Ph.D., 1987; Biochemistry/biophysics; Protein purification, enzyme kinetics, membrane biology, macromolecular dynamics by computer simulation, carbohydrate research, drug-cell interaction, cell culture, development of enzyme expression systems, HPLC, FT-NMR, ESR, UV-VIS, IR, GC, AA, Westerns; Avail. July 1992; Research in industry 2-2301

Ph.D., 1991; Pharmacology; Drug screening and evaluation, isolated organ bath techniques, serotonergics, smooth muscle, isolation of naturally occurring compounds, superoxide radicals, TLC and column chromatography, in vivo models for antimicrobials; Avail. June 1992; Research/teaching academia/industry; Salary negot.; H1 visa 3-2302

Ph.D., 1991; Nutrition, physiology, molecular biology; Adipose tissue/cell metabolism, primary adipocyte and explant cultures, large/small animal usage, protein labeling/immunoprecipitation, RIA, Northern/Southern blots, Northern, DNA/plasmid preparations, cloning, subcloning, sequencing, DNA/RNA isolation; Avail. December 1992; Research/ 5-2303

Ph.D., 1986; Immunology, microbiology; EIA, RIA, immunofluorescence of (cytoplasmic/surface bound) immune cells, lymphoproliferation of thymic, splenic and blood cells, cytolsis by NK cells, Fc receptor mediated phagocytosis, release of oxidative products by M<sub>6</sub>, in vitro bioassays; Avail. April 1992; Research in industry; Salary negot.; PR. 5-2304

Ph.D., 1992 (expected); Immunology, molecular biology; cDNA library construction/screening/characterization, DNA sequencing, RT-PCR, electrophoresis/Northern/Southern, cell culture/transfection, proliferation assays, fos flow cytometry; Avail. December 1992; Postdoc. in academia, gene transcription/translation. 6-2305

Ph.D., 1992 (expected); Cell physiology; Cell homogenization and fractionation using rate zonal centrifugation, enzyme assays, metabolite determination, liver perfusion, hepatocyte isolation with collagenase and hepatocyte permeabilization; Avail. August 1992; Postdoc. in academia/industry; Salary negot. 1-2306

Ph.D., 1988; Biochemistry; Glycosidases, protein purification, characterization of lectins, GAG, glycolipids and lipoproteins, chromatographies, affinity, FPLC, HPLC, Western blotting, ELISA, enzyme kinetics, SDS-PAGE, peptide mapping; Avail. April 1992; Research in academia/industry; Salary negot.; J1 visa 2-2307

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Ph.D., 1992 (expected); Biochemistry, molecular biology; Viral genome cyclization and concatamerization, pulsed-field gel electrophoresis, in-gel hybridization, electron microscopy; Avail. June 1993; Postdoc. in academia/industry; Salary negot. 2-2308

Ph.D., 1988; Biochemistry; Protein folding and structure; protein modification and affinity labeling, enzyme purification and characterization, enzyme kinetics and site-directed mutagenesis; Avail. June 1992; Research in academia/industry; Salary negot.; PR. 2-2309

Ph.D., 1990; Biochemistry, biophysics; Protein purification, protein modification, enzyme kinetics, peptide synthesis, calorimetry, HPLC, FPLC, TLC; fluorescence, electrophoresis, Western blotting, cloning, DNA sequencing, PCR, membrane biochemistry; Avail. June 1992; Research in industry; Salary negot.; Northeast. 2-2310

Ph.D., 1982; Pharmacology, biochemistry, physiology; Signal transduction, phospholipase C, protein phosphorylation, protein purification, electrophoresis, Western blotting, immunoprecipitation, growth and differentiation, growth factors; Avail. August 1992; Research/teaching in academia/industry; Salary negot.; PR 3-2311

Ph.D., 1992 (expected); Renal pharmacology; Animal surgery and blood pressure/flow recording, renal microdissection, measurement of kaliurein release from isolated renal vascular network by kinin RIA, organ perfusion/bioassay, Na efflux measurement in RBC; Avail. September 1992; Postdoc. in academia/industry; Salary negot.; F1 visa. 3-2312

M.D., 1989; Immunology, embryology, cell biology; Tissue culture, immunohistochemistry, lectin-histochemistry, EM, cDNA techniques, in situ hybridization, Western/immunoblotting, IEF, immunoprecipitation; Avail. June 1992; Research; Salary negot.; J1 visa. 6-2314

Ph.D., 1992 (expected); Physiology; Construction, expression, and characterization of chimeric ion pumps, DNA screening, cloning, sequencing, mutation, transfection, identification, collection of proteins, isolation, quantitation, and structural/functional assay; Avail. September 1992; Postdoc. in academia; Salary negot. 1-2315

Ph.D., 1992 (expected); Microbiology, molecular biology, agricultural chemistry; Cloning, DNA/RNA extraction, protein purification, gel electrophoresis, DNA sequencing, primer extension/mRNA starting point, Northern/Southern hybridization, tissue culture, Western blotting; Avail. August 1992; Postdoc. in academia/industry; F1 visa. 2-2316

Ph.D., 1987; Biochemistry; Protein phosphorylation-dephosphorylation, protein phophoasates, protein modification, protein purification, HPLC, FPLC, peptide synthesis/purification, peptide mapping, antibody generation, Western blotting, enzymology, kinetics, LFER and NMR approaches; Avail. October 1992; Research in industry/academia. 2-2317

Ph.D., 1992; Biochemistry, molecular biology; Cloning, library construction, gene splicing, gene transfer, DNA/RNA hybridization, replica plating, protein purification, Southern/Northern blotting, electrophoresis, restriction enzyme mapping, tissue culture, enzyme assays; Avail. August 1992; Postdoc. in academia/industry; Salary negot.; PR. 2-2319

Ph.D., 1992 (expected); Animal nutrition; Proximate analysis, least cost diet formulation, DEAE chromatography, CM chromatography, SDS-gel disc, electrophoresis, silver staining technique, HPLC, GC, hemoglobin, ELISA; Avail. August 1992; Postdoc.; Salary negot.; F1 visa. 5-2320

Ph.D., 1992 (expected); Cell biology; Subcellular fractionation and biochemical characterization of cultured cell membranes, endocytic trafficking studies, high gradient magnetic affinity chromatography, enzyme- and antibody-based protein detection, tissue culture; Avail. July 1992; Postdoc. in academia or industry; San Diego. 7-2321

Ph.D., 1985; Physiology, renal-endocrine interaction; Dietary and endocrine models of hypertension, receptor binding, radioimmunoassay, in vitro smooth muscle, isolation and partial purification of various bioactive factors; Avail. April 1992; Research in academia/industry/government; SE. 1-2322

Ph.D., 1979; Control systems/biomedical engineering; Signal processing, computers in medicine, software development, high resolution ECG, cardiac mapping, cellular EP including voltage clamping; Avail. June 1992; Research and development in industry/academia; Salary negot.; HI visa. 1-2323

Ph.D., 1990; Immunology, cardiovascular physiology, pharmacology; Protein chemistry, peptide synthesis, graft rejection, vascular contraction (strip, hanging lung), HPLC; MAB production, drug development, tissue culture, protein modification, circular dichroism, flow cytometry; Avail. June 1992; Research in academia/industry; Salary negot. 2-2324

Ph.D., 1987; Biochemistry, enzymology, protein chemistry; Enzyme and protein purification, enzyme kinetics and mechanism, inhibitor analysis, ligand binding, spectrophotometry, electrophoresis, liquid chromatography, TLC, HPLC; Avail. January 1992; Research, product development in academia/government/industry; Salary negot.; J1 visa. 2-2325

M.D., 1983; Ph.D., 1983; Cell biology, immunology; Physiology of secretion, diabetes in NOD mouse, Ag processing in macrophages, T cell cloning, PCR, cloning, MAB construction, MHC isolation, peptide elution/synthesis/chemistry; Avail. July 1992; Research in academia/industry; Salary negot.; J1 visa. 7-2326

M.S., 1992 (expected); Nutrition; Human & animal nutrition, diagnostic M/O testing, immunology, insect physiology, trace element analysis (AA), neuron activation, laboratory animal whole body counting, ELISA, SOD, Cp, disaccharidase, protein, statistical & computer skills; Avail. August 1992; Research. 8-2328

Ph.D., 1992 (expected); Biochemistry; Structural studies of oligonucleotides, NMR/1- and 2-d, NOESY, COSY, FTNMR, molecular modeling/ SYBYL macro-Model, Amber, Mmp2X, AMPAC, MOPAC, Gaussian, Unix, VMS, Fortran, Pascal 400NMR and 500 NMR布鲁克; Avail. July 1992; Postdoc. in industry or academia; Salary negot. 2-2329

Ph.D., 1989; Microbiology, biochemistry, protein purification; Enzyme kinetics, column and affinity chromatography, electrophoresis, computer simulations, control analysis, animal handling/surgery, radiomunonasay; Avail. January 1993; Research or teaching in academia, research or postdoc. industry; Salary negot. 2-2330

Ph.D., 1992 (expected); Pharmaceutical chemistry; Computer-assisted design and organic synthesis of HIVI protease inhibitors, computational chemistry, DOCK (docking and database searching), Macco3D (database searching), Midas (graphics), SYBYL (modeling), enzyme mechanisms; Avail. July 1992; Academia/industry; PR. 2-2331

Ph.D., 1991; Biochemistry; Protein purification of recombinant & plasma proteins, chemical modification, enzyme immobilization, molecular cloning, HPLC, mechanistic enzymology, organic synthesis & structure determination, management experience; Avail. April 1992; Research in biotechnology/pharmacology in industry; Salary negot. 2-2332

Ph.D., 1984; Biochemistry; Steroid receptors-structure & function & regulation, oncogenes, HPLC of proteins, tissue culture, cloning, DNA sequencing, transfections, protein-DNA interactions, Northern, graduate level teaching; Avail. April 1992; Academia/industry research position; Salary negot.; PR. 2-2334

Ph.D., 1992 (expected); Molecular genetics/biology, autoimmunity; Protein purification, RNA polymerases, snRNP, accurate transcription, snRNP/DNA interaction, TDNA techniques, sequencing, Western blots, RIA, tissue culture; Avail. June 1992; Research in academia/industry. 2-2336

Ph.D., 1990; Protein chemistry, molecular biology; Thermodynamics and kinetics of protein folding, UV/VIS, fluorescence, CD, high resolution NMR, IR, Raman, protein purification, cloning, sequencing, mutagenesis; Avail. June 1993; Research in academia/industry; Salary negot.; HI visa. 2-2337

Ph.D., 1989; Biochemistry, biophysics, cell biology; Tissue subfractions, purification of membrane proteins (ion channels) and reconstitution in lipid bilayers, ligand binding assays, HPLC, antibody production/purification, Western blotting; Avail. September 1992; Industrial research or teaching undergraduate level. 2-2342

Ph.D., 1986; Biology, cell biology, physiology, biochemistry; Epithelial cell culture, ion transport, inositol phosphates, membrane and secretory protein trafficking, immunocytochemistry, protein biochemistry, protein prenylation, PCR; Avail. June 1992; Assistant professor or equivalent in academia/industry; Salary negot. 7-2344
Ph.D., 1983; Electrophysiology, biophysics, electron microscopy; Patch clamping, ion channel analysis, computer programming, protein purification/characterization, protein crystallization, cell culture, X-ray microanalysis, image processing; Avail. April 1992; Research in academia/industry; Salary negot. 1-2345

Ph.D., 1992 (expected); Cell biology; Growth factor and purinergic signal transduction in individual cells, optical microscopy using fluorescing probes and computer-aided image analysis; Avail. September 1992; Postdoc. in academia/industry; Salary negot. 7-2346

Ph.D., 1982; Biochemistry; Protein purification, membrane isolation, electrophoresis, Western blot, radioligand binding, photoaffinity labeling, column chromatography, phosphorylation, single channel activity, signal transduction, hematology; Avail. April 1992; Academia/industry. 2-2348

Ph.D., 1992 (expected); Cellular physiology, electrophysiology; Ion transport, impedance analysis of epithelia, radioligand techniques, HPLC, engineering background, teaching experience; Avail. January 1995; Academia/industry; Salary negot. 1-2556

Ph.D., 1993 (expected); Physiology, neurophysiology; Hypothalamic neurochemistry in an obese animal model, monoamine/metabolite analysis by HPLC-EC; microdissection of brain nuclei, stereotaxic implantation, neurohistology; biochemical assays, RIA, statistics; Avail. February 1995; Postdoc. in academia/industry; Salary negot. 1-2557

Ph.D., 1990; Pharmacology; Smooth muscle, adrenergic drugs, signal transduction (phosphoinositides, G proteins, PKC, tyrosine kinase) in VSM & U937 cells, effects of aging, diabetes, ischemia & storage solutions on VSM, histology, isolated muscle, chromatography, RIA, SDS-PAGE, Western blotting; teaching, Avail. April 1992; Staff/postdoc.; East; JI visa. 3-2559

Ph.D., 1990; Pharmacology, pharmacy; Cardiovascular, renal, autonomic pharmacology, isolated hearts and smooth muscle, animal models of myocardial ischemia, animal surgery, receptor binding, second messenger assays, radioimmunoassays, drug development; Avail. April 1992; Research/industry; Salary negot.; East coast. 3-2560

M.D., 1984; Ph.D., 1992 (expected); Pharmacology, physiology, medicine; Animal surgery, tissue culture, electrophysiology, patch clamp recording (single channel and whole-cell current), patch clamp software, statistics; Avail. December 1992; Postdoc. in research/academia; Salary negot.; Fl visa. 3-2561

Ph.D., 1978; Pharmaceutical chemistry; Drug metabolism, isolation and quantitation of new drug metabolites using HPLC, GC, TLC, NMR and mass-spectral techniques, spectrophotometric and radioactive labeled methods; Avail. July 1992; Research/teaching in academia/industry; Salary negot.; PR. 3-2562

Ph.D., 1992 (expected); Nutritional biochemistry; Nutrient effect on lipid peroxidation, thromboxane synthesis, enzymes in rat platelets using RIA, glutathione recycling assay and TBAR for peroxidation, spectrophotometer, HPLC, atomic absorption, statistics; Avail. August 1992; Postdoc. or research in academia/medical research. 3-2563

Ph.D., 1987; Cell biology; Ultrastructure of drosophila chromatin, cell and developmental biology of vertebrate muscle, cell and molecular biology techniques, immunocytochemistry, tissue culture, non-isotopic labelling/nuclear acid in situ hybridization, Western/Southern/Northern blots, teaching; Avail. September 1992; Academia; PR. 7-2566

Ph.D., 1989; Molecular biology, immunology, virology; Cloning, library construction, subtraction hybridization, sequencing, antisense oligomers, growth factors, degenerate oligomers, mutagenesis, PCR, tissue culture, in situ hybridization, mapping, binding assays, RIA; Avail. April 1992; Postdoc./research in academia/industry; San Diego. 2-2567

Ph.D., 1992 (expected); Immunology, nutrition, molecular biology; Tissue culture, cytotoxicity, blastogenesis, radioimmunoassay, Northern/Northern blotting/hybridization, polymerase chain reaction, statistics, avian sciences; Avail. September 1992; Position using oral communication and scientific writing skills. 2-2568

Ph.D., 1993 (expected); Experimental pathology; Cardiovascular pathology, pathobiology, morphology (LM, EM, SEM), cell biology, immunohisto/cytchemistry, MAb production, radioassay, tissue culture, electrophoresis, animal surgery; Avail. March 1993; Postdoc. in academia/industry; Salary negot.; PR, now in Canada. 4-2569

Ph.D., 1991; Nutritional biochemistry; Lipid biochemistry, immunology, nutrition and cancer, enzymeology, cell culture, biochemistry of drugs toxicity and liver damage, carcinogenesis, cell culture, HPLC-EC, TLC, GC, animal surgery, assays of leukocyte function, statistics; Avail. July 1992; Teaching and research in academia; Salary negot. 5-2571

Ph.D., 1992 (expected); Nutrition; Nutritional toxicology, urinary conjugate compound analysis, HPLC (amino acids), AAS (minerals), spectrophotometer; Avail. September 1992; Postdoc. or research in academia/industry; Salary negot. 5-2572

Ph.D., 1980; Protein chemistry; Protein sequencing, protein purification, electrophoresis, enzymeology, immunology, angiotensin metabolism in canine cerebroventricles, tissue distribution of peptide activity, tissue levels of angiotensin peptide; Avail. September 1992; Research in academia/industry; Salary negot. 2-2573

Ph.D., 1984; Molecular biology, protein biochemistry; CDNA/gene cloning, PCR, sequencing, tissue culture, subcloning, probes, radioisotopes, gene regulation, Western/Northern/Southern blotting, plasmid construction, metabolism, phosphorylation, enzyme assays/kinetics, HPLC; Avail. April 1992; Research/management in academia/industry; PR. 2-2574

Ph.D., 1989; Physiology, cell biology; Male reproductive cell biology, mammalian physiology, protein chemistry, protein purification, electrophoresis, Western blotting, MAb production, tissue culture, cell-cell adhesion assays, RIA, immunochemistry; Avail. April 1992; Research and teaching in academia; Salary negot.; Prefer midwest. 2-2575

Ph.D., 1992 (expected); Vascular physiology, biochemistry; Measurement of isometric tension in isolated tissue strips, RIA, receptor characterization using radioligand binding, density gradient centrifugation, polyclonal antibody production, PAGE and Western blotting, HPLC, interest in nitric oxide physiology; Avail. July 1992; Postdoc. in academia/industry. 1-2577

Ph.D., 1993 (expected); Physiology, biomedical engineering; Confocal imaging, 3D image processing/analysis, UNIX/C & FORTRAN programming, intracellular recording, data acquisition/analysis, electronic circuit design, statistics, teaching; Avail. March 1993; Research in industry/academia; Salary negot.; FI visa. 1-2578

Ph.D., 1982; Immunology; Tissue culture (human, mouse), PCR assays, immunocytochemistry, fluorescence studies, cell separation, antibody responses in patients with AIDS, lymphokine studies, alleviation of immunosuppression by platelet factor 4; Avail. May 1992; Research in academia/industry; New York & Long Island. 6-2579

Ph.D., 1992 (expected); Cell biology, physiology; Tissue culture, protein purification & iodination, immunofluorescence microscopy, endothelial cells, protein permeability across cell monolayers, SDS-PAGE, extracellular matrix, affinity & columnar chromatography; Avail. September 1992; Postdoc. in academia/industry; Salary negot.; West coast preferred. 7-2580

Ph.D., 1992 (expected); Biochemistry, toxicology, molecular biology; Role of hormones in chemically-induced liver growth, Western/Northern analysis, routine molecular biology, small animal surgery, HPLC and other chromatographic techniques; Avail. June 1992; Postdoc. in academia/industry; Salary negot.; H1 visa. 2-2581

Ph.D., 1992 (expected); Pharmacology; Receptor pharmacology and characterization, autonomic and cardiovascular pharmacology, cardiovascular techniques, animal surgery, isolation of tissues and in vitro techniques, catecholamine analysis by HPLC-EC; statistics; Avail. August 1992; Postdoc. in academia/industry; Salary negot.; FI visa. 3-2583

Ph.D., 1989; Biochemistry, molecular biology, physiology, microbial genetics; Isolation of membranes, membrane protein purification, column chromatography, electrophoresis, enzyme assays, Western blotting, immunology, Southern, DNA manipulation, cloning; Avail. September 1992; Research in industry; Salary negot. 2-2583

Ph.D., 1992 (expected); Pharmacology, neuropharmacology, neuroendocrinology; Pharmacology of prolactin processing in rat model, analysis of prolactin variants by SDS-PAGE/Western blot, animal surgery, tissue culture, GLC, TLC; Avail. January 1993; Postdoc. in neuropharmacology/neurology; Salary negot. 3-2584
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