POSITIONS OPEN
ASSOCIATE DEAN for Research and Graduate Education
The University of South Carolina School of Medicine in Columbia, South Carolina, invites applications for the position of Associate Dean for Research and Graduate Education. The Associate Dean for Research and Graduate Education is a senior-level faculty position reporting directly to the Dean. The candidate who fills this faculty position will provide vision and leadership around the School’s research mission as it builds its extramural funding base and expands its reputation for scholarly excellence. Internally, the position works closely with the Dean, Dean’s staff, departmental chairs and administrators, and the central administration of the University. Externally, the position works closely with the leadership of the School of Medicine’s affiliated hospitals and agencies, and with the various funding, regulatory, and accrediting bodies of the School of Medicine. Additionally, the position will oversee and coordinate the graduate programs in the School of Medicine. A successful candidate must qualify for a faculty appointment at the rank of PROFESSOR.

- Outline of Desired Qualifications: M.D./Ph.D. or M.D./D.O. with a record of federally funded research, or Ph.D. with significant clinical trials research; National recognition as a scholar; Proven success as an extramurally funded researcher; Extensive experience with federal funding; Please visit and regularly update our faculty website; Management experience in an academic environment; Commitment to promoting a culture that nurtures diverse forms of inquiry and scholarship; Demonstrated evidence of strong interpersonal and communications skills; Experience planning, implementing, and sustaining comprehensive research centers or programs is highly desirable; Strong commitment towards cultural diversity and equal opportunity.

- An outline of the job responsibilities is available at website: http://hr.sc.edu/employ.html, Requisition #004321. Applications will be accepted until the position is filled. Applicants should send a letter of interest and a curriculum vitae, and request three letters of reference to be sent under separate cover (Adobe Acrobat PDF format) to e-mail: lynne.heard@uscmed.sc.edu. The University of South Carolina is an Equal Opportunity Employer and specifically invites and encourages applications from women and minorities.

FACULTY POSITION
Cell Biology with Expertise in Quantitative Imaging
The Department of Biological Sciences at Wellesley College invites applications for a tenure-track faculty position at the rank of ASSISTANT PROFESSOR to start in August 2012. The position requires expertise in the use of quantitative imaging techniques to address fundamental questions in eukaryotic cellular/molecular biology. We seek broadly trained biologists who are strongly committed to excellence in both teaching and research in a liberal arts college environment. In addition to teaching in our cellular biology core curriculum, successful candidates would be expected to offer advanced courses in their specialty, and to develop an active research program that involves undergraduates. A Ph.D. and postdoctoral experience are required. Applications should include a cover letter, curriculum vitae, statements of teaching and research interests, a statement describing the candidate’s training and experience with quantitative imaging techniques, and three letters of recommendation (the online application will request name and e-mail address in order for recommendations or dossier services to submit letters). Materials should be submitted by visiting our application website: https://career.wellesley.edu. If circumstances make it impossible to submit materials online, please electronically send to e-mail: working@wellesley.edu. The deadline for receipt of all application materials is February 17, 2012.

Wellesley College is an Affirmative Action/Equal Opportunity Employer and we are committed to increasing the diversity of the college community and the curriculum. Candidates who believe they can contribute to that goal are encouraged to apply.

THE METHODIST HOSPITAL RESEARCH INSTITUTE
Wniversity of South Carolina

POSTDOCTORAL POSITION
Full-time postdoctoral position available at the Loyola University Chicago Cardinal Bernardin Cancer Center. Candidates must hold M.D. or Ph.D. and have experience with methodologies relating to molecular biology and background in genitourinary oncology. Please forward curriculum vitae and cover letter to Gopal Gupta, M.D. via e-mail: gogupta@lumc.edu. Loyola University Health System is an Affirmative Action/Equal Opportunity Employer and Educator. The University undertakes affirmative action to assure equal employment opportunity for under-represented minorities, women, and persons with disabilities.

DIRECTOR
The National Institute of Allergy and Infectious Diseases (NIAID) is seeking an exceptional and visionary leader to take on the role of the director, Office for Policy in Clinical Research Operations (OPCRO) in the Division of AIDS (DAIDS). The OPCRO director is responsible for oversight of a number of critical functions to ensure 1) the sound conduct of clinical trials; 2) compliance with applicable regulations, standards, and good practice guidelines; 3) study participant safety and welfare; and 4) study quality and integrity. The OPCRO director oversees four branches composed of 26 federal employees as well as a number of on-site contractors. The OPCRO director also serves as a key advisor to the DAIDS director and to scientific programs on all clinical research oversight issues; provides objective, experience-based guidance and oversight; and is responsible for identifying and resolving a variety of complex clinical trials management, policy, and administrative issues. These issues require close coordination and interfacing with other programs within NIAID, NIH, other federal agencies, pharmaceutical companies, and patient advocacy and community groups.

Qualifications: Applicants must possess an M.D. or equivalent degree with specialization in internal medicine, infectious diseases, or any other medical specialty that will lead to expertise in infectious diseases research with a focus on HIV/AIDS. In addition, the candidate must have demonstrated skills in 1) working both independently and collaboratively in planning, organizing, and conducting/overseeing clinical trials; 2) serving effectively in clinical research program administration; and 3) effective communications and collaborations.

Application Process: Provide curriculum vitae, bibliography, and a three-page summary explaining 1) your vision for HIV/AIDS clinical research; 2) your reasons for being interested in the position; and 3) the specific leadership skills and experience you would bring to the HIV/AIDS clinical research programs at NIAID. Submit application package to Mr. Robert Gulakowski, Office of the Director, DAIDS, NIAID, 6700-B Rockledge Drive, Room 414C, Bethesda, MD 20892-7620, and reference announcement number DAIDS-11-03. The deadline for receipt of applications is January 31, 2012. Direct any inquiries to Mr. Gulakowski at rgulakowski@niaid.nih.gov or 301-480-0545. All information provided by applicants will remain confidential and will be reviewed only by authorized NIAID officials.

The successful candidate will be appointed under the Title 42 U.S.C. authority at a salary commensurate with experience. The maximum annual base salary is $230,000, with a maximum total annual compensation limit of $240,000. A full package of benefits is also available, including retirement; health, life, and long-term care insurance; annual and sick leave; and a thrift savings plan (401K equivalent). This position is subject to financial disclosure requirements.

To learn more about NIAID and how you can play a role in this exciting and dynamic research organization, visit us on the Web at www.niaid.nih.gov/careers/dtc1.
We seek a candidate with a strong research program relevant to the oral health sciences and the vision to expand ongoing research and educational efforts in the Division and College. Essential strengths include a history of leadership and attributes that promote interdisciplinary research and collegiality. The position comes with a generous start up package, customized lab space, research personnel support, and a discretionary allocation for additional research needs.

Requirements: PhD, DDS/PhD or MD/PhD or equivalent degree; history of leadership and attributes that promote interdisciplinary research and collegiality and history of sustained research funding.

Review of applications will begin immediately and continue until the position is filled. Only electronic applications will be accepted for this position.

For further information and to apply for this position, visit www.dent.osu.edu/oralbiochairsearch

To build a diverse workforce Ohio State encourages applications from individuals with disabilities, veterans and women. EEO/AA employer.

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REPRODUCTIVE AND DEVELOPMENTAL SCIENCES PROGRAM

The Reproductive and Developmental Sciences Program (RDSP) at Michigan State University is undergoing a major expansion in conjunction with the Center for Women’s Health Research and the Engineering and Health Initiative. This expansion is a joint effort between the Colleges of Human Medicine, Agriculture and Natural Resources, Veterinary Medicine, and MSU AgBioResearch.

Applications are invited from outstanding scholars for up to eight tenure track positions at the ranks of Assistant, Associate and Full Professor. Individuals with a Ph.D., MD, DVM, DO or a combination of advanced degrees with excellent post-doctoral training and/or an established track record of scholarship and funding are invited to submit their applications. The individuals should be committed to interdisciplinary and collaborative research focused on Reproduction and Development and will be part of an established and vibrant joint program involving faculty in East Lansing and Grand Rapids. It is expected that the junior faculty candidates will complement the interests of the senior faculty hires to enhance existing programs or develop focused and thematic areas of expertise that will lead to further scientific advancement and the development of multi-investigator projects for extramural funding. The positions will be within the Department of Obstetrics, Gynecology and Reproductive Biology in the College of Human Medicine, the Department of Animal Science in the College of Agriculture and Natural Resources and the Department of Physiology in the College of Veterinary Medicine. The primary areas of emphasis are Stem Cells and Regenerative Medicine, Developmental Epigenetics, Environmental Impact on Reproduction and Development and Women’s Health and Reproduction. Excellent start up and benefit packages commensurate with academic rank are associated with these positions.

Interested applicants should submit detailed curriculum vitae, a summary of research plans and future goals and names and contact information for three referees to: Asgi Fazleabas and George Smith, C/O Jane Worthington, RDSP Faculty Cluster Hire, 1230 Anthony Hall, East Lansing, MI 48824-1225; 517-353-8778 (phone); rdsp@msu.edu; http://rdsp.canr.msu.edu.

Michigan State University is an Equal Opportunity/Affirmative Action Employer.
Institute of Molecular Medicine, Peking University

The Institute of Molecular Medicine (IMM) is an autonomous research and educational institute at Peking University (PKU), focusing on basic and translational study of cardiovascular and metabolic diseases. Inaugurated in 2005, IMM has now blossomed into an international and leading research institute in cardiovascular science, demonstrated by its excellent track record of scientific discoveries, public service, and training of future leaders in biomedicine and biotechnology.

Located by Wei-Ming Lake and Bo-Ya Tower, IMM houses eleven interdisciplinary laboratories and several comprehensive core technology facilities including a world-class nonhuman primate platform. With strong support from the Chinese National 985 Program, IMM laboratories receive generous institutional funding for personnel, laboratory consumables and equipment, and competitive employment benefits. Moreover, through the newly-established joint program with the National Center for Cardiovascular Diseases (FuWai Hospital), participating IMM laboratories are entitled to additional financial support and have access to abundant clinical resources.

IMM always values challenging and longer-term research initiatives, deep collaboration, and innovation through integration. After six years’ development, we are now ready for a significant expansion. Applications are cordially invited for positions at the Principal Investigator (PI), Co-Principal Investigator (Co-PI) and Postdoc levels.

**PI positions:** We are recruiting up to 10 outstanding scientists seeking to establish independent research programs in areas including, but not limited to, cardiovascular stem cell biology and regenerative medicine, cardiometabolic proteomics and genomics, mitochondrial biomedicine, GPCR signaling, and RNA therapeutics. Competitive candidates are especially encouraged to apply for the national “Thousand Talents Program (type A, full-time)” and the national “Thousand Young Talents Program”. Successful applicants who participate in the aforementioned IMM-FuWai joint program will have the choice of primary appointment in either institute. Applicants with demonstrated academic excellence and leadership in their respective fields should submit a CV, a statement of research interests (past and future), and the contact details of three academic referees in PDF format by email to imm_recruit@pku.edu.cn.

**Non-independent Co-PI positions:** We are looking for young and promising scientists (M.D. or Ph.D.) who will take up co-PI positions in the Laboratories of Nucleic Acid Technology (Dr. Zicai Liang), Cellular Biophysics (Dr. Zhuan Zhou), Calcium Signaling and Mitochondrial Biomedicine (Dr. Heping Cheng), Human Population Genetics (Dr. Xiaoli Tian), Molecular Pharmacology (Dr. Yuchun Gu), and Cell Secretion and Metabolism (Dr. Liangyi Chen). Successful applicants are expected to team up with their respective PIs to run scientific programs, mentor graduate students, and supervise technicians in the laboratory. The applicants should submit a CV, a statement of research interests, and the contact details of three academic referees by email to imm_recruit@pku.edu.cn and state the name of the intended laboratory in the cover letter.

**Postdoc positions:** Please directly contact the PIs of the laboratories in which you are interested. Competitive candidates may apply for additional support from the postdoctoral fellowships established by the Peking University-Tsinghua University Joint Center for Life Sciences.

You can learn more about IMM, individual laboratories, and this recruitment at www.imm.pku.edu.cn and www.imm.pku.edu.cn/recruit_2012. The deadline for application is July 15th, 2012, or until filled.
NDSU
THREE ASSISTANT PROFESSOR FACULTY POSITIONS
Department of Veterinary and Microbiological Sciences
North Dakota State University
Fargo, North Dakota 58108

The Department of Veterinary and Microbiological Sciences is seeking three, tenure-track faculty members at the Assistant Professor level.

Infectious Disease and Public Health (http://jobs.ndsu.edu/postings/1666): We invite applications from scientists with research and/or teaching interests that focus on the impact of infectious diseases on public health. These interests could include, but are not limited to, the ecology, evolution, and epidemiology of infectious diseases.

Microbial Pathogenesis (http://jobs.ndsu.edu/postings/1604): We invite applications from scientists with research interests in microbial pathogenesis of human and/or animal diseases. Broadly defined, this includes, but is not limited to, the disciplines of bacteriology, virology, mycology, parasitology, and immunology.

Foodborne Disease Pathogenesis (http://jobs.ndsu.edu/postings/1665): We invite applications from scientists with research interests that focus on the mechanisms by which foodborne pathogens cause disease in humans.

For further information about these positions, please visit www.ndsu.edu/vetandmicro/facultypositions/. Review of applications will begin February 24, 2012 and positions will remain open until filled. Positions will be available beginning July or August, 2012. If you have questions or need additional information contact Dr. Penelope Gibbs at (701) 231 6726 or penelope.gibbs@ndsu.edu.

Women and other members of traditionally underrepresented groups are encouraged to apply. North Dakota State University is an Equal Opportunity/Affirmative Action Employer. NDSU is an NSF ADVANCE and Carnegie Very High Research Activity Institution. These positions are exempt from North Dakota Veterans’ Preference requirements.

FELLOWSHIPS
INDEPENDENT RESEARCH FELLOWSHIPS

The John Innes Centre (JIC), Norwich, UK is a world leading centre of excellence in plant and microbial sciences based on the Norwich Research Park. We are inviting applications from outstanding researchers who either hold, or wish to apply for Independent Research Fellowships, to attend a Conference at the JIC on 30th April/1st May 2012. At the meeting you will be able to present a talk about your proposed area of research and to discuss your proposals, the development of your group and your future career plans in depth with senior JIC Scientists. After the Conference we will select and mentor outstanding candidates in writing Fellowship applications and/or offer the opportunity to move existing Fellowships to the JIC.

Further details and particulars can be found at http://www.jic.ac.uk/corporate/opportunities/vacancies/fellows.htm

Please e-mail a 2-page summary of your research plan, a copy of your CV and arrange for three letters of recommendation to be emailed to dawn.barrett@jic.ac.uk by Friday 16th March 2012

The John Innes Centre is a registered charity (No223852) grant-aided by the Biotechnology and Biological Sciences Research Council and is an Equal Opportunities Employer.

Tenure Track Faculty Positions

The Section of Experimental Medicine in the Department of Medicine at Georgia Health Sciences University is recruiting tenure track faculty at the Assistant, Associate, or Professor level (academic rank commensurate with experience). The successful candidates will have an earned Ph.D., M.D. or M.D./Ph.D. degree. They will join an active group of extramurally-funded research faculty currently supported by two Program Project Grants and numerous other national level awards focused on hypertension, diabetes, and/or kidney disease. The mission of the Section of Experimental Medicine is to foster and initiate basic and clinical research in a translational fashion. We are specifically dedicated to growth and development of clinically relevant research programs in collaboration with other sections of the department in recently renovated laboratories utilizing state-of-the-art equipment. The candidates are expected to develop an active, extramurally-funded research program in basic or clinical aspects of cardiology, nephrology, or endocrinology. A particular interest in translational research and the willingness and ability to collaborate with clinical investigators is required. They will have the opportunity to participate in a NIH-funded T32 institutional training program in Integrative Cardiovascular Biology. Participation in educational and service activities within the university is also expected. Highly competitive salary and start-up package, commensurate with prior experience, will be provided. Interested individuals should apply for this position through our website at: http://www.georgiahealth.edu/facultyjobs/, MCC-Experimental requistion 5837. Application materials should include a detailed CV, statement of research goals and contact information for three references. Applications will be reviewed beginning in late February and remain open until filled.

For more information about the position please contact: David M. Pollock, Ph.D., Regents Professor and Chief, Section of Experimental Medicine, Department of Medicine, Georgia Health Sciences University, Augusta, GA 30912; dpollock@georgiahealth.edu.

Georgia Health Sciences University is an Equal Opportunity and Equal Access Institution. Applications from women and underrepresented minorities are particularly encouraged.

FELLOWSHIPS

INDEPENDENT RESEARCH FELLOWSHIPS

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Georgia Health Sciences University is an Equal Opportunity and Equal Access Institution. Applications from women and underrepresented minorities are particularly encouraged.

Professor of Neuroscience

Florida Atlantic University seeks to hire a neuroscientist at the rank of full professor who will join a new neuroscience initiative on the university’s MacArthur campus located in in Jupiter, Florida. We are interested in candidates with a well-established research program who can complement existing strengths at FAU in the Biology and Psychology Departments. Although all applicants with an interest in the neurosciences will be considered, applicants with an exceptional record of accomplishment in molecular and/or cellular neuroscience are strongly encouraged to apply. The Max Planck Florida Institute (MPFI) and The Scripps Research Institute (Scripps Florida) have recently established new research facilities on the MacArthur campus adjacent to the FAU-Life Science buildings that will house the neuroscience program. Ample opportunities exist for interaction and collaboration with their scientists, and as an initial step in this collaboration, a joint graduate program between FAU and MPFI has been established and admitted its first students this year (see http://www.science.fau.edu/neuroscience/iban/). A competitive start-up package will be available.

Interested applicants for this position should go to https://jobs.fau.edu and search postings for position #991114. Applications must be filed electronically and should include a cover letter stating your interest and a personal statement of research and teaching interests, a full CV as well as names and contact information for three referees. Applications will be considered beginning January 1, 2012 and the position will remain open until a suitable candidate is hired. A background check is required for candidates selected for these positions. Questions about the search can be directed to Dr. Rod Murphey, Search Chair and Chairman, Department of Biological Sciences, 777 Glades Rd., Boca Raton, FL 33431; rmurphey@fau.edu; phone: (561) 297-0384.

FAU is an Equal Opportunity/Equal Access Institution.
**MMV 2012 10th Call for Proposals**

MMV welcomes projects in the hits-to-lead stage for new families of molecules specifically addressing the key priorities of the malaria eradication agenda: transmission blocking and prevention of *P. vivax* relapse. Proposals for chemical series with the potential for *P. falciparum* chemoprevention or blood stage efficacy as a result of long-half lives are encouraged, though the project should already have initial confirmation of *in vivo* oral blood stage activity. Early target validation falls outside of our mandate.

In the clinical arena, MMV welcomes proposals for the clinical development of new chemical entities. We have a strong pipeline of new molecules, and so welcome applications regarding capacity building to develop new sites for first-in-patient testing of these new molecules, including both blood stage, transmission blocking and vivax anti-relapse capabilities.

Templates for the 3-page Letter of Interest to apply for the above Call can be found at [www.mmv.org](http://www.mmv.org).

In addition, to celebrate the release of the MMV Malaria Box [www.mmv.org/malariaabox](http://www.mmv.org/malariaabox), MMV will be offering up to ten Challenge Grants of USD 50,000. Proposals are expected to be at the concept stage (i.e. no prior experimental work is required) and to last no more than a year. These Challenge Grants will be prioritized based on scientific merit and according to the MMV strategy, and can constitute:

i) Screening: testing the MMV Malaria Box against malaria and other parasitological assays

ii) Medicinal Chemistry: perform hit-to-lead or optimization chemistry on any anti-malarial series

iii) Translational and Clinical Development: new methods to study or validate the inhibition of *P. vivax* relapses or the interruption of transmission

It is envisaged that applications for the MMV Challenge Grants shall be reviewed and awarded by May 2012. A 1-page template to apply can be found at [www.mmv.org](http://www.mmv.org).

All applications using the specified templates should be sent electronically to proposals@mmv.org by **12 noon CET March 15th 2012**. More details of the call can be found at [www.mmv.org](http://www.mmv.org).
ASSISTANT, ASSOCIATE, OR FULL PROFESSOR in Macroscopic Anatomy.

Department of Biomedical Sciences (BMS), College of Veterinary Medicine, Iowa State University. Tenure track full-time 12-month position with rank and salary commensurate with qualifications. Successful candidate will teach the gross anatomy of domestic animals to veterinary and graduate students, mentor graduate students and maintain a dynamic extramurally funded research program in an area of her/his choosing. The department is seeking energetic candidates to join a dynamic and growing faculty and to interact in interdisciplinary graduate programs. Currently, the department has strong NIH funded research programs in translational medicine, neuroscience, neurotoxicology, pharmacology, parasitology, cellular/molecular biology, biomedical imaging and vaccinology. Additional BMS information: www.vetmed.iastate.edu/bms/.

Application Deadline: March 16, 2012. See ISU website for required and preferred qualifications. All applications must be submitted electronically. To apply: https://www.iastatejobs.com (Vacancy #111204). Questions regarding vacancy: Anumantha Kanthasamy, BMS Chair, akanthas@iastate.edu or Srdija Jeflinja, Search Chair, sjeflinja@iastate.edu. Questions regarding application process: employment@iastate.edu or call 515-294-4800 (Toll Free: 1-877-477-7485).

Iowa State University is an Affirmative Action Employer.

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Science Careers is dedicated to opening new doors and answering questions on career topics that matter to you. We're the go-to career site for connecting with top employers, industry experts, and your peers. We're the source for the latest and most relevant career information across the globe.

With community feedback and a professional atmosphere, our careers forum allows you to connect with colleagues and associates to get the advice and guidance you seek.

**Science Careers Forum:**
- Relevant Career Topics
- Advice and Answers
- Community, Connections, and More!

Visit the forum and get your questions answered today!
The Department of Microbiology, Immunology and Cell Biology seeks a distinguished scientist as Faculty (rank open) to further its scientific exploration and discovery that targets prevention and cure of cancer. The selected candidate will exhibit extraordinary potential for significantly advancing discoveries in the role of human papilloma virus (HPV) in cancer. He/she will hold a primary faculty appointment in the Department of Microbiology, Immunology and Cell Biology as well as membership in the Mary Babb Randolph Cancer Center (MBRCC) in the WVU School of Medicine.

This joint recruitment with the MBRCC provides an exceptional opportunity to participate in robust, interdisciplinary basic and translational research and training programs in a highly collaborative atmosphere. Reporting to leadership in the Department of Microbiology, Immunology and Cell Biology and the MBRCC in the WVU School of Medicine, the appointed faculty will be provided support for conducting cancer-related HPV research and teaching medical virology. The successful candidate will be a recognized investigator, established in his/her field, with a PhD or MD/PhD degree and a track record of independent research, demonstrated by high quality publications in peer-reviewed journals and extramural funding commensurate with years of experience. Preferably, the selected candidate will bring research funding with him/her to the MBRCC in order to continue the pursuit of an already well-established, relevant cancer-related HPV research agenda. Dedicated laboratory space and operating funds will be made available.

Founded in 1867, West Virginia University is 1 of only 11 research intensive land-grant institutions offering a single health sciences campus with accredited Schools of Medicine, Dentistry, Nursing, and Pharmacy and a formative School of Public Health. WVU is West Virginia’s major research and development center, and its only comprehensive doctoral-granting institution. Our faculty conduct research totaling over $138 million in sponsored contracts and grants per year. The Carnegie Foundation for the Advancement of Teaching classifies WVU as a comprehensive doctoral institution with medical programs – placing it among only 50 such public and 28 private institutions nationwide.

Nominations, applications (including a cover letter, vita, and list of 3 professional references), expressions of interest, requests for information, or confidential inquiries should be directed (preferably electronically) to:

Christopher Cuff, Ph.D., Chair, Search Committee
c/o Tammy S. Miller (tmsmiller@hsr.wvu.edu)
Department of Microbiology, Immunology and Cell Biology
West Virginia University School of Medicine
Morgantown, WV 26506-9177

The position remains open until filled.

West Virginia University is an Affirmative Action/Equal Opportunity Employer. The Health Sciences Center is a tobacco-free campus. West Virginia University is the recipient of an NSF ADVANCE award for gender equity.
Get a Career Plan that Works.

An exceptional career requires insightful planning and management. That’s where Science Careers comes in. From job search to career enhancement, Science Careers has the tools and resources to help you achieve your goals. Get yourself on the right track today and get a real career plan that works. Visit ScienceCareers.org.
Faculty Opportunities

Assistant, Associate or Full Professor Positions in Biomedical Sciences

The Division of Biomedical Sciences within the new School of Medicine at the University of California Riverside is seeking to hire up to four new faculty members at the rank of Assistant, Associate or Full Professor. We are looking for accomplished research scientists in a number of specific areas including cancer, infectious disease, CNS neurological diseases, and cardiovascular and metabolic diseases. Preference will be given to those individuals examining molecular mechanisms of disease who are committed to a collaborative approach to research, and who are expert in their specific disease model.

The successful candidate will be appointed in the Division of Biomedical Sciences, joining a faculty who have directed a successful M.D. program in collaboration with UCLA, since the late 1970s. The new School of Medicine at UCR will be the sixth University of California Medical School and will serve the rapidly growing and dynamic Inland Southern California region by training a much-needed physician workforce and catalyzing innovations in research, education, and health care delivery that improve the health of medically underserved populations.

Areas of research within the Division include integrative immunology (vaccine development, neuro-immune, endocrine-immune, host-pathogen interactions), glial-neuronal interactions, neurodevelopmental disorders, cancer biology, cardiovascular disease, and diseases of ion transport. Particular strengths on the campus include genetics, epigenetics, genomics/bioinformatics, microRNAs, vector biology, bioengineering and nanotechnology, and synthetic and analytical chemistry.

The Division of Biomedical Sciences sponsors an innovative Ph.D. program that integrates the core medical curriculum with biomedical graduate training and research. The successful candidate will be expected to teach in the medical curriculum and actively participate in the Biomedical Sciences Ph.D. program. As such, preference will be given to candidates who are capable of teaching neuro- and/or general pharmacology, pathology, infectious disease (microbiology/virology), physiology (electrophysiology, renal or respiratory) or genetics.

The University of California, Riverside is situated in an historic citrus growing area surrounded by mountain ranges. Riverside is about an hour away from ski slopes, surfing, or hiking in mountain or desert environments, and housing in the area is very affordable. The campus is also located in a prime position to take advantage of the other universities, research institutes, and biotech industries present in Southern California.

Applicants must hold a Ph.D., M.D., Pharm D., or equivalent degree and qualify for a tenure-track/tenured faculty appointment at the University of California. Applications will be reviewed beginning February 27, 2012 and the positions will remain open until filled. To apply, please submit the following items:

- Curriculum vitae
- Statement of research accomplishments and goals and teaching expertise
- Names of four individuals who will be asked to provide letters of reference once a short list is developed

Electronic submissions are encouraged. Send the items to: Violet Vargas, Academic Personnel/HR Analyst, School of Medicine, University of California, Riverside, CA 92521; violet.vargas@ucr.edu.

UC Riverside is an Equal Opportunity/Affirmative Action Employer.

UCLA

Computational Biosciences Initiative University of California Los Angeles Professor and Research Institute Director Position Announcement

We seek nominations and applications for the Director of a new Computational Biosciences Institute from distinguished scholars who would bring intellectual leadership and synergy to this new UCLA Institute. The Institute is a Chancellor’s Initiative, which is centered in the College of Letters and Sciences in partnership with the David Geffen School of Medicine (DGSOM), and participation from the Henry Samueli School of Engineering and Applied Mathematics (HSSEAS), and the School of Public Health (SPH). This Initiative builds on more than 60 outstanding computational faculty members from more than 12 departments, many of who are affiliated with the recently established Interdepartmental PhD Program in Bioinformatics. The Initiative includes significant financial resources for new faculty appointments, renovated space for a new institute, a collaboratory that offers bioinformatic resources, and additional funding. See website: www.cbi.ucla.edu.

The director’s research is expected to lie within the areas of bioinformatics, computational biology, genomics, epigenomics, proteomics and evolutionary genomics, and should in part concern novel computational, quantitative, or bioinformatics methodology. The director must have an outstanding record of scholarly publications and research support. The successful candidate will hold a primary appointment in a department associated with Division of Life Sciences or Physical Sciences of the UCLA College, and the option of joint appointments in other academic units including the School of Medicine.

Letters of nomination and questions about the position should be sent to Dr. David Eisenberg at david.eisenberg@cbi.ucla.edu. Application materials should be submitted online through [www.mcbd.ucla.edu/compbioidir]. Please include a cover letter with a brief statement of research and vision, and CV. Review of applications will begin 10 February 2012. Please use position number 0865-1112-03 in all correspondence.

As a campus with a diverse student body, we encourage applications from women, minorities and individuals with a history of mentoring underrepresented minorities in the sciences. UCLA is an Affirmative Action/Equal Opportunity Employer with a strong institutional commitment to the achievement of faculty and staff diversity.

Recruiting Scientists for the Lipid Signaling and Metabolism in Cancer Program Including Two Endowed Chair Positions

The Hollings Cancer Center at the Medical University of South Carolina (MUSC) is pleased to announce at least four openings for Assistant, Associate and Professor level faculty positions with interest and experience in cancer lipid signaling and/or metabolism. State-of-the-art laboratories, outstanding resources and research support are available. Two of the four openings will be senior level positions, and will hold $2 million endowed chairs. We are seeking outstanding scientists who would complement and expand the existing program at MUSC.

Candidates should have a national reputation in studying lipid metabolism/signaling, or diverse metabolic pathways in the regulation of cancer pathology/therapy, solid record of collaborative and peer-reviewed funded research. The Hollings Cancer Center is a National Cancer Institute Designated Center, and with its state-of-the-art research and shared resource facilities, including an outstanding Lipidomics Core, it has a strong culture of promoting basic and translational research.

Located on the Atlantic coast, living in Charleston allows easy access to historic downtown, the beaches and fishing, as well as cultural events including theater, music, the Spoleto Festival and outstanding cuisine.

Interested researchers should send their CV, a summary of future research plans and three references to:

Andrew Kraft, M.D.  Besim Ogretmen, Ph.D.
Director, Hollings Cancer Center  Professor and Eminent Scholar,
Medical University of South Carolina  Biochemistry and Molecular Biology
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