Tenure Track Faculty Position in Epigenomics

The Department of Genetics and Genome Sciences at the University of Connecticut School of Medicine is seeking a highly qualified individual with an outstanding background in epigenetics and expertise in areas that include but are not limited to genome-wide studies of noncoding RNA, gene regulation and expression, DNA methylation, chromatin structure/function/organization and the analysis/interpretation of epigenetic data sets. The ideal candidate will build on our established strengths that include RNA biology, genomics (e.g. ENCODE) and translational research. The successful applicant will also develop his/her world-class research program in the context of the recently established Institute for Systems Genomics (http://isg.uchc.edu/) that coalesces the interdisciplinary research strengths of UConn’s schools and colleges (www.uchc.edu) and the Jackson Laboratory (www.jax.org). The Institute leverages the significant investment from the state, including the $865M Bioscience CT initiative, $172M Tech Park program, the $200M Bioscience Innovation Fund, and $1.5B Next Generation CT.

Applications are invited for a position at the Assistant, Associate or Full Professor level. Faculty will enjoy superb resources including a generous start-up package as well as state-of-the art core facilities for human pluripotent stem cells, mouse transgenics and gene targeting, next-generation sequencing, flow cytometry, confocal microscopy and fluorescence imaging. The successful candidate will be expected to establish an independent and innovative research program that will attract extramural funding and to actively contribute to a rich scientific environment.

Candidates are invited to visit the departmental web page (http://genetics.uchc.edu) and should apply by submitting a curriculum vitae and three letters of reference via the University of Connecticut Health Center Employment Services website, https://jobs.uchc.edu, search number 2015-833. Questions regarding this search should be addressed to:

Marc Lalande Ph.D.,
Professor and Chair
Department of Genetics and Genome Sciences
University of Connecticut School of Medicine
Farmington, CT 06030-6403
Email: ucsi_admin@uchc.edu

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The NIH Intramural Research Program is Recruiting Tenure-Track “Earl Stadtman Investigators”

The National Institutes of Health, the U.S. government’s premier biomedical and behavioral research enterprise and a component of the Department of Health and Human Services, is pleased to announce its seventh annual call for “NIH Earl Stadtman Investigators,” a broad recruitment of tenure-track investigators (assistant professor equivalent) for the NIH intramural research program.

Come join the team whose hallmarks are stable funding, intellectual freedom, shared resources, and access to a wide range of scientific expertise. A fantastic array of scientists already has been hired through the “Stadtman” recruitment in the last six years.

A variety of basic and translational/clinical positions are available, with areas of active recruitment including (but not limited to): Behavioral Sciences, Biochemistry, Biomedical Engineering, Biophysics, Biostatistics, Cancer Biology, Cell Biology, Cell Metabolism, Chemical Biology, Chromosome Biology, Circadian Biology, Computational Biology/Bioinformatics (including natural language processing and text mining), Developmental Biology, Epidemiology, Genetics, Genomics, Health Disparities, Hearing & Balance, Immunology, Infectious Diseases, Microbiology, Molecular Pharmacology, Neurodevelopment, Neurosciences, Sensory Biology, Social Sciences, Structural Biology, Systems Biology, Toxicology, Translational and Clinical Research, and Virology.

Who we are: Among our approximately 1,100 principal investigators and 5,000 trainees in the NIH intramural research program are world-renowned experts in basic, translational, population-based, and clinical research. Similar to academia, we offer our scientists the opportunity to mentor outstanding trainees at all levels (e.g., graduate students and postdoctoral fellows) in a research setting.

Whom we seek: We seek a diverse cadre of creative thinkers eager to take on innovative, high-impact research.

Qualifications/eligibility: Applicants must have an M.D., Ph.D., D.D.S./D.M.D., D.V.M., D.O., R.N./Ph.D., or equivalent doctoral degree and have an outstanding record of research accomplishments as evidenced by high quality publications in peer-reviewed journals. Applicants should be non-tenured scientists. Appointees may be U.S. citizens, resident aliens, or non-resident aliens with, or eligible to obtain, a valid employment-authorization visa.

How to apply: Applicants must submit four items: (1) a CV, which should include mentoring and leadership activities; (2) a three-page proposal titled Research Goals, i.e., the research you hope to perform at the NIH; (3) a one-page statement titled Long-term Research Vision and Impact, i.e., what you hope to achieve for yourself, your field, and society; and (4) contact information for three professional references. Submit these through our online application system at http://tenuretrack.nih.gov/apply between August 1 and September 30, 2015 (11:59 p.m. EDT). You will be asked to designate a primary and secondary scientific area of expertise to aid in assigning your application to the appropriate review committee. Requests for letters of recommendation will be sent to your references when you submit your application. Reference letters will be accepted via upload to the website until October 7, 2015 (11:59 p.m. EDT). We cannot accept paper applications.

What to expect: Search committees, composed of experts in various fields, will review and evaluate applicants based on criteria which include publication record, mentoring experience, scientific vision, potential scientific impact of current and proposed research, awards, and references. Select applicants will be invited to the NIH for interviews and will be considered candidates. These candidates will also present seminars open to the public. Some applicants not selected as Earl Stadtman Investigator candidates may be considered for other open NIH research positions. Please find answers to frequently asked questions at http://tenuretrack.nih.gov/apply/faq/stadtman.html.

More information about our program is at http://irp.nih.gov. The inspiring story of Earl and Thressa Stadtman’s research at the NIH is at http://history.nih.gov/exhibits/stadtman. Specific questions regarding this recruitment effort may be directed to Dr. Roland Owens, Assistant Director, NIH Office of Intramural Research, at owensrol@mail.nih.gov. DHHS and NIH are Equal Opportunity Employers.

THE NIH IS DEDICATED TO BUILDING AN INCLUSIVE AND DIVERSE COMMUNITY IN ITS TRAINING AND EMPLOYMENT PROGRAMS
Princess Margaret Cancer Centre UHN

Chair in Regenerative Radiation Medicine at the Princess Margaret Cancer Centre

The Princess Margaret Cancer Centre Research Institute is seeking an outstanding scientist, whose research program is focused in the area of stem cell biology, tissue injury, and/or tissue regeneration. The Peter and Sheila Godsoe Chair in Regenerative Radiation Medicine has been established to support a research effort aimed at developing strategies to mitigate or repair normal tissue injury, secondary to therapeutic ionizing radiation. The Princess Margaret Cancer Centre Research Institute is the largest cancer research center in Canada, and amongst the largest in North America. This Research Institute is part of the Princess Margaret Cancer Centre, which houses the largest single institution Radiation Medicine Program, consulting on >8000 new cancer patients, and delivering >10,000 courses of radiation treatments each year.

We are seeking candidates who have an outstanding research track record in cellular, molecular or tissue biology, with an understanding or interest in the effects of ionizing radiation on normal tissues; knowledge in neural, lung, intestinal or salivary gland regeneration would be an asset. The successful applicant will be expected to lead a world-class research program on this specific topic, with an emphasis on potential applications into the clinic. The Princess Margaret Cancer Center Research Institute encompasses a broad spectrum of fundamental and translational cancer research programs, with significant strengths in stem cell biology, regenerative medicine, epigenetics, cell signaling, immunology, proteomics, structural biology, nanotechnology, radiation biology, hypoxia, and molecular imaging.

The successful candidate will become the Inaugural Endowed Peter and Sheila Godsoe Chair in Regenerative Radiation Medicine, and be eligible for appointment at the appropriate level in the Departments of Radiation Oncology, Medical Biophysics, or related departments at the University. The position is available immediately, but the search will remain open until the position is filled.

Interested candidates should send their CV, as well as a description of their research interests and program, highlighting leadership experience or potential to:

Dr. Brad Wouters
Interim Director, Princess Margaret Cancer Centre Research Institute
7-504, 610 University Avenue
Toronto, Ontario M5G 2M9
ocifaculty.search@uhnresearch.ca

If emailing, please use the subject line: Regenerative Medicine Scientist

University of Minnesota Diabetes and Endocrinology Metabolism Physician-Scientist / Ph.D.
(Associate Professor - Tenured / Tenure Track)

The Division of Endocrinology and Diabetes Metabolism in the Department of Medicine at the University of Minnesota is seeking an outstanding scientist in the field of diabetes and obesity to participate in building a nationally-recognized research division within a growing department. The ideal candidate will have a proven track record in extramural funding, a history of collaborative research, and experience in teaching and mentoring. Responsibilities include maintaining an active research program, participating in educational activities of the division, and leading activities to build collaborative research in diabetes and obesity. Qualifications include an advanced scientific degree (PhD, MD, DO, or any combination), academic experiences that will allow appointment at the level of associate professor, or higher (dependent on qualifications), tenured or tenure track. Physician scientists are urged to apply, but will have limited responsibilities in the clinical aspects of the division.

The Division of Endocrinology and Diabetes Metabolism in the Department of Medicine at the University of Minnesota consists of 14 University-based faculty, 6 faculty based at the Minneapolis Veterans Administration Medical Center, and 3 faculty at Hennepin County Medical Center. Faculty are involved in all aspects of endocrinology practice and investigation, with particular strengths in diabetes and obesity. Training efforts are supported by a NIH T32 in Diabetes, Endocrinology, and Metabolism, as well as an AFGME-certified endocrinology training program. Opportunities exist for joint appointments in basic science departments for candidates interested in graduate education.

Qualified applicants are invited to apply online at: https://www.myu.umn.edu/employment and submit their CVs to Elizabeth Seaquist, M.D., DEM Director, at seaqu001@umn.edu.

The University of Minnesota is an Equal Opportunity Employer and Educator.

AWARDS

The Donald Seldin-Holly Smith Award for Pioneering Research

The American Society for Clinical Investigation seeks nominations of outstanding physician-scientists who have demonstrated creativity and accomplishments to lead advances in biomedical research. The recipient of this high-level recognition will be announced at the ASCI’s annual meeting in April 2016, will receive an unrestricted award of $30,000 to advance academic efforts, and will deliver the inaugural Seldin-Smith Award Lecture at the ASCI’s April 2017 meeting.

The nomination deadline is October 2, 2015.
Details are available at: www.the-asci.org/seldin-smith-award

The American Society for Clinical Investigation

Founded in 1908, the ASCI seeks to support the scientific efforts, educational needs, and clinical aspirations of physician-scientists to improve human health.
Ludwig-Maximilians-Universität (LMU) in Munich is one of the leading research universities in Europe, with a more than 500-year tradition. LMU aims to create favorable conditions for world-class academics. To provide outstanding junior researchers in all subject areas with a long-term career perspective, LMU is offering Tenure Track Professorships to Successful ERC Starting Grantees in the current call of the European Research Council (for candidates 2-7 years after their PhD). If you would be interested in joining LMU’s research community, please contact the appropriate faculty member in your field of research as soon as possible.

For further information regarding this offer, please see: www.lmu.de/excellent/erc-tenuretrack

NCI Experimental Therapeutics (NExT) Program Chemical Biology Consortium

Presolicitation Announcement

As the Nation’s agency responsible for leading the fight against cancer, the NCI launched the Chemical Biology Consortium in 2009 to translate promising discoveries and bring improved therapies to cancer patients.

The Chemical Biology Consortium (CBC) is the drug discovery engine of the NExT Program and consists of a network of Centers from academia, government and industry. The Consortium provides access to a broad range of scientific expertise and technical capabilities to support multidisciplinary drug discovery from target validation through clinical candidate selection.

By renewing the CBC Program, the NCI will proceed to identify Centers with scientific excellence and rigor essential for successful drug discovery. NCI’s Operations and Technical Support Prime Contractor, Leidos Biomedical Research, Inc., will soon issue a Request for Proposals (RFP). Responses are anticipated from academic, non-profit, private institutions, small biotech concerns and service providers (CROs). Interested applicants with technical and scientific expertise to support early drug discovery activities and/or specialized technologies essential for modern drug discovery efforts (e.g. structural biology and fragment based design, biophysical technologies, high content screening, metabolite or epigenetic analyses) are encouraged to apply.

For additional information regarding the NExT Program and the CBC, please visit: http://next.cancer.gov/