



Chris Lau <scba2u@gmail.com>

Selected NIH Intramural Research and other job openings-August 2018

1 message

Owens, Roland (NIH/OD) [E] <owensrol@mail.nih.gov>
To: "Owens, Roland (NIH/OD) [E]" <owensrol@mail.nih.gov>

Wed, Aug 1, 2018 at 12:24 PM

Dear Colleagues:

Please feel free to pass on these job advertisements as you see fit. **Five recruitments not included in last month's e-mail are labeled "Newly Advertised"**. The NIH is dedicated to building an inclusive and diverse community in its training and employment programs. Our trans-NIH tenure-track searches (Stadtman and Lasker) are both accepting applications (see below).

Sincerely,

Roland A. Owens, Ph.D.

Director of Research Workforce Development

Office of Intramural Research

Office of the Director

National Institutes of Health

U.S. Department of Health and Human Services

E-mail: owensrol@mail.nih.gov

<https://oir.nih.gov/about/leadership-staff/roland-owens>

<http://irp.nih.gov/careers/tenured-and-tenure-track-scientific-careers>

Advertised NIH Intramural postdoc positions https://www.training.nih.gov/career_services/postdoc_jobs_nih

Newly Advertised

Staff Clinician

National Heart, Lung, and Blood Institute

Sickle Cell Branch

(Review of Applications Began in June, but still accepting applications)

The Division of Intramural Research (DIR) of the National Heart, Lung, and Blood Institute (NHLBI) is seeking to recruit an outstanding Staff Clinician to support the clinical program of the Sickle Cell Branch (SCB), NHLBI. The candidate for the position is to provide critical clinical services that allow the SCB to continue recruiting participants for research in various clinical protocols. The staff clinicians' responsibilities range from seeing out- and in-patients on a daily basis, attending in rotation with other staff in the SCB and the Hematology Branch, performing data analysis, assisting with the formation of clinical protocols, and mentoring and supervising clinical fellows. The SCB conducts research to understand sickle cell disease and identify markers of disease severity with the aim of improving the lives and care of patients with sickle cell disease. Existing clinical protocols include those that are studying acute pathophysiological events during vaso-occlusive crisis using genomic techniques and those that test outcomes following novel treatments (pharmacological agents, stem cell and gene therapy). There are strong interactions with a wide range of independent research groups, and the position offers exceptional opportunities for interdisciplinary collaboration within and outside of the NIH.

The existing faculty in the NHLBI DIR is an outstanding group of internationally recognized biomedical researchers covering a wide range of basic and clinical research topics (please see <https://www.nhlbi.nih.gov/research/intramural>) complemented by the other research institutes within the DIR (please see <http://www.nih.gov/science/#campus>).

The successful candidate should have a strong track record of achievement, expertise and experience in the area of Hematology. Applicants must have an M.D., Ph.D., or M.D./Ph.D. Salary is commensurate with research experience and accomplishments. Appointees may be US citizens, resident aliens, or non-resident aliens with or eligible to obtain a valid employment authorized visa.

Applications from women, minorities and persons with disabilities are strongly encouraged. Applicants should send a 1-2 page descriptive letter of interest and research proposal, curriculum vitae and complete bibliography, and arrange for three letters of reference to be sent to:

Beth McCollum, Administrative Officer

NHLBI Office of Intramural Management

[3 Center Drive](#)

[Building 3](#), Room 3W09

Bethesda, MD 20892-0303

beth.mccollum@nih.gov

The review of applications will begin on or around June, 2018. Applications will be accepted until the position is filled. HHS and NIH are Equal Opportunity Employers

###

Staff Scientist

RNA Biology Laboratory, NCI-CCR (Review of Applications Begins: August 1)

The newly established RNA Biology Laboratory (RBL) at the Center for Cancer Research (CCR), National Cancer Institute (NCI), National Institutes of Health (NIH) in Frederick, Maryland is recruiting a Staff Scientist with strong expertise in RNA bioinformatics to join the Intramural Research Program's mission of high impact, high reward science. The RBL is the equivalent of an academic department, and the successful applicant will collaborate with our growing group of principal investigators (<https://ccr.cancer.gov/RNA-Biology-Laboratory>). We envision that the staff scientist will contribute to project design, devise pipelines for data analysis, assist in interpreting results and will author or co-author manuscripts as appropriate. The successful candidate will lead us in bioinformatics by keeping current with best practices for analyzing many types of sequencing data and will train fellows and other personnel in these analyses. Areas under study in the RBL include identifying the results of transcription and processing errors, identifying targets of RNA-binding proteins and elucidating the ways that RNA-binding proteins, post-transcriptional modifications, noncoding RNAs and RNA decay pathways shape transcriptomes and affect cell physiology and disease.

About NCI's Center for Cancer Research: The Center for Cancer Research (CCR) is an intramural research component of the National Cancer Institute (NCI). CCR's enabling infrastructure facilitates clinical studies at the NIH Clinical Center, the world's largest dedicated clinical research complex; provides extensive opportunities for collaboration; and, allows scientists and clinicians to undertake high-impact laboratory- and clinic-based investigations. Investigators are supported by a wide array of intellectual, technological and research resources. For an overview of CCR, please visit <http://ccr.cancer.gov/>.

Qualifications: Candidates should have substantial knowledge of both RNA biology and the bioinformatics used to analyze a wide range of post-transcriptional processing and modification events. Applicants should hold a Ph.D. or equivalent doctoral degree, as well as a record of publications that provide evidence of their expertise.

Salary is commensurate with education and experience. A full benefits package is available, including retirement, health insurance, life insurance, long-term care insurance, annual and sick leave, and Thrift Savings Plan (401K equivalent). This position is not restricted to U.S. citizens. To apply: Please send cover letter, curriculum vitae, statement of research interest and the names and contact information for three references to ApplyRBL@nih.gov. Application review will begin around August 1, 2018, and will continue until the position is filled. This position is subject to a background investigation. The NIH is dedicated to building a diverse community in its training and employment programs. DHHS, NIH, and NCI are equal opportunity employers.

###

Newly Advertised

Director Environmental Science Cyberinfrastructure, NIEHS (Review of Applications Begins: August 10)

The National Institute of Environmental Health Sciences (NIEHS), a component of the National Institutes of Health (NIH) and the Department of Health and Human Services (DHHS), is seeking exceptional candidates for the position of the Director of Environmental Science Cyberinfrastructure (DESC). The DESC will have primary responsibility for aligning the current and future cyberinfrastructure needs of NIEHS with overall scientific priorities in the field of environmental health sciences. The DESC will develop, implement, and coordinate a multitude of resource environments in information technology and scientific computing to support and propel a wide array of current and future scientific research opportunities at NIEHS.

The DESC will work closely with NIEHS intramural and extramural research communities that are generating large volumes of diverse and complex data sets using a wide variety of approaches, including genomics, epigenomics, proteomics, chemical screening, metabolomics, cellular and molecular imaging, protein and molecular structures, toxicology animal breeding and management, and epidemiology. These data, along with those data found within

electronic medical records, are collectively being used to enhance our knowledge of the impacts of environmental exposures on health and to better understand the mechanisms of action and exposure windows of susceptibility to various agents.

The DESC will manage the Office of Environmental Science Cyberinfrastructure (OESC) located within the NIEHS Office of the Director (OD). The DESC will be responsible for providing executive and managerial leadership within a matrix organizational framework for four key functional groups. The scope of activities covers all IT services and support for the cyberinfrastructure at NIEHS, including scientific computing, data science, enterprise IT, and web-based communication and social media. As a senior leader at NIEHS, the DESC will report directly to and advise the NIEHS Director on strategic plans to identify and implement initiatives for all aspects of the cyberinfrastructure that support scientific priorities across the Institute. The incumbent will work closely with divisional and other senior leaders to ensure access to state-of-the art computational, informatic, and data management tools and applications for fostering cutting-edge and collaborative science on a national and international scale.

The DESC will serve as the primary NIEHS point of contact for interactions with other Institutes and Centers at the NIH, federal agencies, and other research organizations on matters related to cyberinfrastructure and data management. Additionally, the DESC will represent NIEHS at a broad array of meetings and workshops. They will also work closely with diverse groups of intramural and extramural investigators on matters relating to cyberinfrastructure within the global environmental health sciences community. The DESC will have direct and shared budget authority to be ultimately accountable for an annual IT budget of about \$50 million and a staff of approximately 40 federal FTEs and 80 contract FTEs.

Candidates must have completed a full four-year course of study in an accredited college or university leading to a bachelor's or equivalent degree and possess a doctoral degree in a relevant field appropriate to the duties of this position, or equivalent experience. In addition, candidates must be a recognized scientific expert with a proven track record in providing leadership in the management of big data, enterprise IT systems, web-based communications, and social media systems. Candidates should have experience in strategic and operational planning, management of scientific and administrative staff, management of a multimillion-dollar budgets, and in cross-cutting issues relating to collaborating with other government, academic, industry, and private sector organizations. Excellent written and oral communication skills are essential.

NIEHS is located in Research Triangle Park, NC. Salary is competitive and will be commensurate with the experience of the candidate. A recruitment or relocation bonus may be available, and relocation expenses may be paid. A full package of Federal Civil Service benefits is available, including retirement, health and life insurance, long term care insurance, leave and a Thrift Savings Plan (401K equivalent). The successful candidate is subject to a background investigation and public financial disclosure requirements.

HOW TO APPLY: Applicants must submit a current curriculum vitae, bibliography, and full contact details for three references. In addition, applicants are asked to prepare two statements: a vision statement and a statement that addresses the specific qualification requirements. Both statements are limited to two pages each. Application should be sent electronically to Charletta Fowler, at fowlerc@niehs.nih.gov.

Applications will be reviewed starting on August 10, 2018 and will be accepted until the position is filled. For more information on NIEHS, please see <https://www.niehs.nih.gov>. Specific questions regarding the recruitment may be directed to Charletta Fowler, at fowlerc@niehs.nih.gov. DHHS, NIH, and NIEHS are equal opportunity employers and encourage applications from women and minorities.

###

**Chief, Host-Virus Interaction Branch, NCI-CCR
Deputy Director for Clinical and Translational Research
(deadline: August 14)**

The HIV Dynamics and Replication Program (HIV DRP, formerly the HIV Drug Resistance Program), CCR, NCI, NIH, HHS is seeking an outstanding physician-scientist to serve as the Deputy Director for Clinical and Translational Research (CTR), and Chief of the Host-Virus Interaction Branch (HVIB). The HVIB investigators conduct translational and clinical research in the origin, nature, and persistence of the populations of cells capable of producing replication-competent HIV (the HIV reservoir), with the long-term goal of developing ways to reduce, and eventually eliminate or control the reservoir. HVIB investigators also develop and implement clinical protocols to elucidate the mechanisms underlying the dynamics of infection under therapy, the emergence of resistance in vivo, and the role of resistance mutations in the efficacy and failure of subsequent treatments. Further information about the HIV DRP may be found at: <https://home.ncifcrf.gov/hivdrp/index.html>.

The National Cancer Institute is part of the National Institutes of Health in the Department of Health and Human Services, a federal government agency. The Center for Cancer Research is the largest component of the intramural biomedical research effort at NIH and a major user of the NIH Clinical Research Center, a state-of-the-art research hospital on the campus of NIH in Bethesda, Maryland. The NCI campus in Frederick, Maryland, offers state-of-the-art facilities, collaborative opportunities, and core facilities for advanced technologies. The incumbent will have access to a wide array of intellectual and technological assets, including high-quality technology cores dedicated to protein chemistry, natural products chemistry, biophysics, mass spectrometry, imaging, microscopy, proteomics and genomics, bioinformatics/biostatistics, and flow cytometry, in addition to support for patient-based studies through the NIH Clinical Center. The research environment is conducive to advancing clinical and translational research. The HIV DRP is highly collaborative, emphasizing multidisciplinary and interdisciplinary team science. For an overview of CCR, please visit <http://ccr.cancer.gov/>. For more information, contact Lori Holliday at hollidal@mail.nih.gov

The successful candidate must have an M.D. degree or equivalent, medical license, and an established record in HIV research, demonstrated leadership ability, proven effectiveness in mentoring and training, and an interest in basic, translational, and clinical HIV research.

Salary will be commensurate with experience. This position is not restricted to U.S. citizens. A full civil service package of benefits (including health insurance, life insurance, and retirement) is available.

Interested applicants should submit:

- A letter of interest in the position including a career synopsis (1-3 pages)
- A statement of research interests (1-2 pages)
- A current curriculum vitae and complete bibliography

Applications must be submitted electronically to: <https://irp-positions.nih.gov/job/HIVDRP> and must be

submitted between the period of August 5, 2018 and August 14, 2018. Review of applications will begin after August 14, 2018. This position is subject to a background investigation. The NIH is dedicated to building a diverse community in its training and employment programs. HHS, NIH, and NCI are equal opportunity employers.

###

**Assistant Clinical Investigator
Metabolic Diseases Branch, NIDDK
(deadline: August 14)**

The Metabolic Diseases Branch of the National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institutes of Health (NIH) invites applications for an Assistant Clinical Investigator from researchers with an MD degree interested in patient-oriented and translational research in thyroid disease. The position is intended for clinical fellows who have completed their subspecialty training and are interested in developing an independent career in clinical research. The Assistant Clinical Investigator position was established within the NIH intramural program to facilitate the transition of a Clinical Fellow to an independent position as a Tenure Track Investigator. The position includes participation as a faculty member in the NIH Inter-Institute Endocrinology Training Program and would involve leadership in the clinical thyroid program. The applicant should be board-certified in internal medicine and have an extended period of prior research experience and scientific accomplishments as evidenced by peer-review publications. The applicant is expected to develop an independent research program in clinical and translational research. The position will be supported with independent resources commensurate with experience and programmatic needs. The Metabolic Diseases Branch of NIDDK is located on the main intramural campus of the NIH in Bethesda, Maryland.

Interested applicants should e-mail a curriculum vitae, list of publications, plan for future research, and have three letters of recommendation sent to: Dr. Lee S. Weinstein, leew@mail.nih.gov; Building 10, Room 8C101; [10 Center Drive; Bethesda, MD 20892-1752](#). Applications must be received by August 14, 2018. HHS and NIH are equal opportunity employers.

###

**Tenure-Track / Tenure-Eligible Investigator
Laboratory of Bacteriology, NIAID
(Review of Applications Begins: August 27)**

The National Institute of Allergy and Infectious Diseases (NIAID) Division of Intramural Research (DIR) is seeking an outstanding scientist for a tenure-track/tenure-eligible position to conduct independent research on antibiotic resistance and/or with antibiotic-resistant bacteria in the Laboratory of Bacteriology (LB), located on NIAID's Rocky Mountain Laboratories campus in Hamilton, Montana. The successful candidate is expected to implement and direct a vigorous, independent research program in one or more areas aligned with the National Action Plan for Combating Antibiotic-Resistant Bacteria, including host-pathogen interactions, bacterial virulence mechanisms, and novel vaccines and therapeutics for bacterial diseases. The new program should have potential for translational research. Candidates must have a Ph.D., D.V.M., M.D., or equivalent doctoral degree in a relevant field and relevant postdoctoral experience. Independent resources including space, support personnel, one-time start-up funds, and an annual budget for services, supplies, and salaries are committed to the position.

LB conducts high-impact, innovative research with multiple human bacterial pathogens, including some listed as serious or urgent threats in the National Action Plan for Combating Antibiotic-Resistant Bacteria—e.g., methicillin-resistant *Staphylococcus aureus* (MRSA) and carbapenem-resistant *Klebsiella pneumoniae*. The ultimate goal of our

research is to identify novel or improved strategies to control bacterial diseases, including the development of diagnostics, vaccines, and therapeutics. RML's state-of-the-art facilities include a BSL-3 facility; a BSL-4 laboratory and animal facility that can accommodate work with small animal, nonhuman primate, and small livestock infection models; and core facilities for genomics, electron microscopy, and flow cytometry. RML is located in the scenic Bitterroot Valley of western Montana with easy access to some of the finest outdoor recreational opportunities in North America. See more information on the LB website.

Salary is commensurate with experience and accomplishments. A full package of benefits (including retirement and health, life, and long-term care insurance) is available. Women and underrepresented minority scientists are especially encouraged to apply. U.S. citizenship is not required. Applicants should submit a curriculum vitae (CV), bibliography, and two- to three-page description of the proposed research program. Additionally, three letters of reference must be sent directly from the referees. Please include in your CV a description of mentoring and outreach activities in which you have been involved, especially those involving women and persons from other groups underrepresented in biomedical research. All application materials should be submitted to Dr. Sarah Cavanaugh at NIAIDDIRSearch@NIAID.NIH.GOV.

Completed applications will be reviewed starting August 27, 2018 and will be accepted until the position is filled. For additional information about the position, contact Dr. Frank DeLeo, Chief, LB, at FDeLeo@niaid.nih.gov. Visit NIAID Careers for more information about working in NIAID's dynamic atmosphere. HHS, NIH, and NIAID are equal opportunity employers.

###

**Tenure-Track Investigator
Neurobiology Laboratory, NIEHS
(Review of Applications Begins: August 31)**

The National Institute of Environmental Health Sciences (NIEHS), a major research component of the National Institutes of Health (NIH) and the Department of Health and Human Services, is inviting applications for a Tenure-Track Investigator in Neuroscience in the Neurobiology Laboratory (NL) within the Division of Intramural Research at the NIEHS in Research Triangle Park, NC. The individual selected for this position will have a strong record of accomplishments in the field of Neuroscience. Preference will be given to candidates who utilize innovative methodological approaches to investigate basic mechanisms underlying neuroinflammation and neurodegeneration. This person will be expected to develop an outstanding independent research program that complements and benefits from the other research programs within the NL (<https://www.niehs.nih.gov/research/atniehs/labs/ln/index.cfm>) and the Division of Intramural Research at NIEHS (<https://www.niehs.nih.gov/research/atniehs/dir/index.cfm>), and is consistent with the mission of the NIEHS (<https://www.niehs.nih.gov/about/index.cfm>), and NIH (<https://www.nih.gov/about-nih>).

Minimum qualifications: Applicants should have a PhD, MD, DVM, or an equivalent doctoral degree, with three or more years of postdoctoral training in neuroscience, and a demonstrated ability to design and carry out original and innovative research. The initial appointment is for five years, and the tenure track duration will depend on the applicant's accomplishments but will not exceed 7 years.

Salary/Benefits: Salary will be commensurate with the experience and qualifications of the candidate and full federal benefits apply. An excellent start-up package including generous space allocation, full hard money research support, and access to numerous centrally-funded core facilities are provided.

Equal Opportunity Employment: Selection for this position will be based solely on merit, with no discrimination for non-

merit reasons such as race, color, religion, gender, sexual orientation, national origin, political affiliation, marital status, disability, age, or membership or non-membership in an employee organization. The NIH encourages the application and nomination of qualified women, minorities, and individuals with disabilities.

Foreign Education: Applicants who have completed part or all of their education outside of the US must have their foreign education evaluated by an accredited organization to ensure that the foreign education is equivalent to education received in accredited educational institutions in the United States. We will only accept the completed foreign education evaluation. For more information on foreign education verification, visit the National Association of Credential Evaluation Services (NACES) website at <http://www.naces.org/>. Verification must be received prior to the effective date of the appointment.

Reasonable Accommodation: NIH provides reasonable accommodations to applicants with disabilities. If you require reasonable accommodation during any part of the application and hiring process, please notify us. The decision on granting reasonable accommodation will be made on a case-by-case basis.

How to Apply: Applications will be accepted beginning July 2, 2018. Interested candidates should submit their full curriculum vitae including bibliography and a 3- to 4-page statement of past research and future plans, as ONE (1) combined PDF to Ms. Bonnie Earnhardt at int-appls@niehs.nih.gov. Please reference vacancy number DIR-AC1355 and your name in the subject line of your email submission. Please include in your CV a description of mentoring and outreach activities, especially those involving women, or persons from other groups which are underrepresented in biomedical research. In addition, applicants must arrange to have three (3) letters of recommendation sent to int-appls@niehs.nih.gov. Please be sure referees include your name and Vacancy Number DIR-AC1355 in the subject line of their email. For further information about the position, please contact Dr. Jerrel Yakel at yakel@niehs.nih.gov. The selection committee will begin evaluating applications on August 31, 2018, but applications will be accepted until the position is filled. Incomplete applications or paper applications will not be accepted or evaluated.

The NIH is the premier biomedical research center for the world. Its 27 institutes and centers employ more than 18,000 employees doing a vast array of jobs, all supporting efforts for a healthy nation. For information about the NIH mission, goals and institutes and centers, visit <https://www.nih.gov/about-nih>. Do not include your birth date or social security number (SSN) on application materials. HHS and NIH are equal opportunity employers.

###

Newly Advertised

Staff Scientist Social Epidemiology Research Unit, NHGRI (deadline: August 31)

The NIH National Human Genome Research Institute seeks a Staff Scientist for its Social Epidemiology Research Unit. The successful candidate will join a lab comprised of population-based epidemiologists focused on cardiovascular phenotypes. The individual will be engaged in social epidemiology research assessing the relationship of social factors on cardiovascular phenotypes and related mechanisms. The individual will also be engaged in human social genomics and social epigenetics based on RNA, transcriptomic, methylation and mechanisms related to social exposure. Human social genomics/epigenetics is a new field of genomics that examines the effect of exposure to social factors on gene expression. This research includes genomic, clinical, socio-demographic, and social factors (i.e. socioeconomic status, perceived stress, neighborhood characteristics). The conceptual framework seeks to understand the influence of exposome on gene expression. Machine learning, as well as classical modelling techniques, will be employed.

The Staff Scientist, under the direction of the PI, will manage the lab, supervise technical staff and research trainees and oversee the general operation of the laboratory. The Staff Scientist will develop an independent research program based on the portfolio of the lab. The individual will collaborate with other scientists in the lab, the Branch, NHGRI and throughout NIH. The individual will also be expected to oversee all databases in the lab.

Qualifications: Qualified candidates should be highly motivated and have a doctoral degree with training in population-based epidemiology with exposure to genomics research. Four years of previous post-doctoral research experience is highly desirable. The teamwork, research and oversight role of the Staff Scientist requires initiative, organizational skills, attention to detail, good interpersonal skills, and effective communication. To Apply: Interested applicants should submit their cover letter, curriculum vitae and contact information for three references to: sharon.davis@nih.gov. Please indicate "Applicant for Staff Scientist" in the email subject heading. The closing date for all applications is August 31, 2018.

###

**Lasker Clinical Research Scholars
Trans-NIH
(deadline: August 31)**

The National Institutes of Health, in partnership with the Lasker Foundation, is pleased to announce the 2018 Lasker Clinical Research Scholars Program. This is an opportunity for up to 10 years of funding for clinical researchers.

The Lasker Scholars program supports a small number of exceptional clinical researchers in the early stages of their careers to promote their development as independent investigators. This unique program provides Scholars with five to seven years of support as an independent principal investigator in the NIH Intramural Research Program (IRP), followed by 3 years of funding at an extramural research institution. Scholars may also have the opportunity to remain in the IRP rather than leaving for an extramural position, by mutual agreement.

During the IRP (Si2) phase, Lasker Scholars will be offered competitive salaries, commensurate with experience and qualifications, and will be provided research space, supported personnel positions and a research operating budget. In some cases, Lasker Scholars may be able to maintain an affiliation with their previous institution while working at the NIH. During the extramural (R00) phase, successful Scholars receive up to \$500,000 in direct costs per year for their research program.

Candidates must have a clinical doctoral degree (MD, MD/PhD, DO, DDS, DMD, RN/PhD or equivalent) from an accredited domestic or foreign institution and must have a professional license to practice in the United States. The program is intended for investigators at the early stages of their independent careers, and candidates must have completed their core residency training by June 2008 or more recently. Applicants generally will have completed or will be completing a post-residency clinical fellowship and will have demonstrated significant patient-oriented research experience to qualify for a tenure-track level appointment.

The application will include a research proposal and submission of four letters of reference. The deadline for a full application is August 31, 2018. The positions will start in 2019, though the start date is flexible. More information and links to the application materials are available at <https://www.nih.gov/research-training/lasker-clinical-research-scholars>. For questions, contact Dr. Charles Dearolf, Director of Program Development and Support, NIH Office of Intramural Research, at LaskerScholar@nih.gov. The program honors the contributions of Mary and Albert Lasker to the National Institutes of Health and to the overall biomedical community. The Lasker Foundation will provide Scholars with the opportunity to participate in selected activities. The NIH and the Lasker Foundation recognize a unique and

compelling need to promote diversity in the clinical research workforce to improve the nation's capacity to address and eliminate health disparities. The NIH encourages applications from talented researchers from diverse backgrounds underrepresented in biomedical research, including underrepresented racial and ethnic groups, persons with disabilities and women.

###

Newly Advertised

Tenure-Track/Tenure-Eligible Investigator Laboratory of Parasitic Diseases, NIAID (Review of Applications Begins: September 10)

The National Institute of Allergy and Infectious Diseases (NIAID), a major research component of the National Institutes of Health (NIH) and Department of Health and Human Services (HHS), is recruiting a tenure-track/tenure-eligible investigator in the Laboratory of Parasitic Diseases (LPD) for the Division of Intramural Research (DIR).

We are seeking an outstanding scientist to develop a vigorous independent research program focused on parasitic infections. Applicants must have an M.D., Ph.D., M.D./Ph.D., or equivalent doctoral degree in a relevant field with a strong postdoctoral publication record demonstrating the potential for creative research. The ideal candidate will have expertise in parasite immunobiology, molecular biology, cell biology, and/or computational biology and will propose a program in basic and/or translational research on parasitic diseases of global importance.

The position provides a rich environment for interaction and collaboration with other members of LPD and DIR who study parasitic and other infectious diseases, inflammatory and immune-mediated disorders, as well as basic immunology. The successful applicant will have access to state-of-the-art core research support; the NIH Clinical Center, a premier research hospital on the main NIH campus; as well as the NIAID International Centers of Excellence in Research (ICERs) in Mali, Uganda, and India. Candidates will be assigned independent resources to include laboratory support personnel, equipment, space, and an allocated annual budget for services, supplies, and salaries sufficient to foster success. See additional information on the LPD website.

Salary is commensurate with experience and accomplishments. A full civil-service package of benefits (including retirement; health, life, and long-term care insurance; Thrift Savings Plan) is available.

To apply, submit your curriculum vitae (CV), bibliography, and a research program proposal (no more than two pages) to Dr. Sarah Cavanaugh at NIAIDDIRSearch@niaid.nih.gov. Please include in your CV a description of mentoring and outreach activities in which you have been involved, especially those involving women and persons from other groups underrepresented in biomedical research. Applications will be reviewed starting September 10, 2018 and will be accepted until the position is filled. Interested candidates may also contact Dr. Thomas B. Nutman, Chief, Laboratory of Parasitic Diseases, at tnutman@niaid.nih.gov for additional information about this position.

Visit Careers at NIAID for more information about NIAID and additional career opportunities. HHS, NIH, and NIAID are equal opportunity employers. NIH is dedicated to building a diverse community in its training and employment programs.

###

Newly Advertised

**Tenure-Track/Tenure-Eligible Investigator
Laboratory of Infectious Diseases, NIAID
(Review of Applications Begins: September 20)**

The National Institute of Allergy and Infectious Diseases (NIAID), a major research component of the National Institutes of Health (NIH) and Department of Health and Human Services (HHS), is recruiting a tenure-track/tenure-eligible investigator in the Laboratory of Infectious Diseases (LID) for the Division of Intramural Research (DIR).

We are seeking an outstanding individual to develop a vigorous independent program focused on human virology that includes viral pathogenesis, with a preference for work related to the development of vaccines or antivirals. Applicants must have an M.D., Ph.D., or M.D./Ph.D. or equivalent doctoral degree in a relevant field with extensive postdoctoral experience, as well as a strong publication record demonstrating potential for creative research. The ideal candidate should have expertise in human virology and/or viral immunology and will be expected to develop a vigorous research program that includes basic and translational research on medically relevant viruses or vaccine immunology. The incumbent will also benefit from unique opportunities to interact with other members of LID and DIR who perform basic and translational research on viruses and other infectious diseases.

The incumbent will have access to state-of-the-art core research support and the NIH Clinical Center, a premier research hospital on the main NIH campus. Candidates will be assigned independent resources including laboratory support personnel, equipment, space, and an allocated annual budget for services, supplies, and salaries sufficient to foster success. Additional information about LID is available online at www.niaid.nih.gov/research/lab-infectious-diseases.

Salary is commensurate with experience and accomplishments. A full civil-service package of benefits (including retirement; health, life, and long-term care insurance; Thrift Savings Plan) is available.

To apply, submit your curriculum vitae (CV), bibliography, and a detailed statement of how your expertise can contribute to the success of the virology program (no more than two pages) to Dr. Sarah Cavanaugh at NIAIDDIRSearch@niaid.nih.gov. Please include in your CV a description of mentoring and outreach activities in which you have been involved, especially those involving women and persons from other groups underrepresented in biomedical research. Applications will be reviewed starting September 20, 2018 and will be accepted until the position is filled. Interested candidates may also contact Dr. Jeffrey Cohen, Chief, LID, at 301-496-5265 or jcohen@niaid.nih.gov for additional information about this position.

Visit NIAID Careers for more information about NIAID and additional career opportunities. HHS, NIH, and NIAID are equal opportunity employers. NIH is dedicated to building a diverse community in its training and employment programs.

###

**Tenure-Track "Earl Stadtman Investigators"
Trans-NIH
(deadline: September 30)**

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 tenth annual call for researchers who want to be "NIH Earl Stadtman Investigators". These are tenure-track positions (assistant professor

equivalent) within the NIH Intramural Research Program (IRP). As a member of the IRP, you join a team whose hallmarks are stable funding, intellectual freedom, shared resources, and access to a wide range of scientific expertise. A wide array of scientists already has been hired through the "Stadtman" recruitment mechanism over the last nine 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, Computational Biology/Bioinformatics (including natural language processing and text mining), Developmental Biology, Epidemiology, Genetics, Genomics, Health Disparities, Immunology, Infectious Diseases, Microbiology, Molecular Pharmacology, Neurodevelopment, Neurosciences, Physiology, RNA 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 4,000 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. 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 (the first three items must be in a PDF format): (1) a CV, which should include a list of publications, and a description of your leadership, mentoring and outreach activities, especially those involving women and persons from racial/ethnic or other groups that are underrepresented in biomedical research; (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, 2018 (11:59 p.m. EDT). You will be asked to designate two scientific areas 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, 2018 (11:59 p.m. EDT). Reference letters must also be submitted in a PDF format. 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, commitment to diversity, 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.**

###**Assistant Clinical Investigators
Clinical Investigator Development Program, NCI-CCR
(deadline: September 30)**

The Center for Cancer Research (CCR), a division of the National Cancer Institute (NCI), National Institutes of Health (NIH), Department of Health and Human Services (DHHS), is pleased to announce its annual call for applications for the Clinical Investigator Development Program (CIDP). This is an exciting training opportunity intended for physicians interested in dedicating their careers to clinical research. Come join a vibrant, multidisciplinary research community featuring: flexible funding that supports innovative, high-impact bench-to-bedside research, access to the largest hospital in the world devoted exclusively to clinical research, extensive shared research resources, and availability of a broad range of scientific and clinical expertise. The CIDP assists board-eligible/board-certified translational researchers to transition from a mentored position to that of an independent investigator in laboratory-based or patient-oriented research in academia, or comparable positions in government and industry. Potential areas of interest include: medical oncology, pediatric hematology-oncology, radiation oncology, surgical oncology, pathology, neuro-oncology and urology. Program objectives are to: develop competence and skills in study design, protocol development and patient-oriented research; acquire knowledge related to the ethical and regulatory issues of conducting clinical research involving human subjects; gain direct experience with the collection and management of research data; and learn about function, development, organization and leadership of a multidisciplinary clinical research team.

Who We Are: The CCR is nationally recognized as a premier training organization for clinical research, which is conducted in the state-of-the-art NIH Clinical Research Center in Bethesda, Maryland. Successful applicants will join a cadre of 235 talented independent investigators conducting research on the campuses of the NCI in Bethesda and Frederick, Maryland.

About the Program: Selectees will be appointed as "Assistant Clinical Investigators" for a three-year period at a competitive salary commensurate with subspecialty training and experience. They will be assigned dedicated space, provided with an independent budget including travel and training funds, and given access to an extensive infrastructure including research nursing, data-management support, animal facilities, core services and advanced technologies such as imaging/microscopy, protein chemistry and purification, mass spectrometry, flow cytometry, genomics and transgenic and knockout mice. An attractive Federal Government employee benefits package includes health and life insurance coverage, a retirement savings program and relocation expenses. Student loan repayment is possible through the NIH. Program participants must develop a research proposal within the first six months in collaboration with a mentor and complete a course focused on writing cancer grant applications. Research progress will reviewed annually.

Eligibility: Candidates may be U.S. citizens, permanent residents or possess (or be eligible for) the appropriate work visa and must have successfully completed subspecialty training at a U.S.-accredited institution in an appropriate field. How to Apply: Applicants should initially submit a current curriculum vitae, complete bibliography, three letters of recommendation, and a description of research interests and goals and as they relate to the chosen field. Apply online at <https://irp-positions.nih.gov/job/CIDP2018>. Applications must be submitted on or before 11:59 p.m. EST, September 30, 2018. Paper applications will not be accepted. Questions may be directed to: ApplyCIDP@mail.nih.gov. DHHS, NIH, and NCI are equal opportunity employers.

###

**Tenure-Track/Tenure-Eligible Investigators
RNA Biology Laboratory, NCI-CCR
(Review of applications begins: October 1)**

The newly established RNA Biology Laboratory at the Center for Cancer Research (CCR), National Cancer Institute (NCI), National Institutes of Health (NIH) in Frederick, Maryland is recruiting Tenure-eligible or Tenure Track Investigators to join the Intramural Research Program's mission of high impact, high reward science. These positions, which are supported with stable financial resources, are the equivalent of Assistant Professor/Associate Professor/Professor in an academic department. The RNA Biology Laboratory is looking for candidate(s) who will complement our current group of seven dynamic and collaborative principal investigators (<https://ccr.cancer.gov/RNA-Biology-Laboratory>). We encourage outstanding scientists investigating any area of RNA Biology to apply. Areas of interest include, but are not limited to, the roles of RNA-binding proteins, noncoding RNAs and nucleotide modifications in cell and organismal function; the ways in which alterations in RNA homeostasis result in diseases such as cancer, and the development of RNA therapeutics.

About NCI's Center for Cancer Research: The Center for Cancer Research (CCR) is an intramural research component of the National Cancer Institute (NCI). CCR's enabling infrastructure facilitates clinical studies at the NIH Clinical Center, the world's largest dedicated clinical research complex; provides extensive opportunities for collaboration; and allows scientists and clinicians to undertake high-impact laboratory- and clinic-based investigations. Investigators are supported by a wide array of intellectual and technological and research resources, including animal facilities and dedicated, high quality technology cores in areas such as imaging/microscopy, including cryo-electron microscopy; chemistry/purification, mass spectrometry, flow cytometry, SAXS, genomics/DNA sequencing, transgenics and knock out mice, arrays/molecular profiling, and human genetics/bioinformatics. For an overview of CCR, please visit <http://ccr.cancer.gov/>.

Applicants should hold a Ph.D. and/or M.D. degree or equivalent doctoral degree, and should have at least three years of postdoctoral experience; a substantive record of publications, and the potential to develop an outstanding independent program in basic and/or translational RNA research. Salary is commensurate with education and experience. A full benefits package is available, including retirement, health insurance, life insurance, long-term care insurance, annual and sick leave, Thrift Savings Plan (401K equivalent). This position is not restricted to U.S. citizens.

Interested applicants should submit:

- The names and contact information of three references
- A current curriculum vitae and complete bibliography
- A two-page summary of research interests, goals, and future plans

The search will remain open until a qualified applicant is found. Review of applications will begin on or about October 1, 2018. Applications must be submitted electronically to <https://irp-positions.nih.gov/job/RBL>. This position is subject to a background investigation. The NIH is dedicated to building a diverse community

in its training and employment programs. DHHS, NIH, and NCI are equal opportunity employers.

###

Also see:

“Tenure-Track Opportunities at the NIH”

Presented by: Dr. Roland Owens and Dr. Charles Dearolf, Assistant Directors, NIH Office of Intramural Research

August 17, 2016

<https://videocast.nih.gov/summary.asp?Live=19482&bhcp=1>

The NIH Intramural Research Program

<http://irp.nih.gov/>

<http://irp.nih.gov/careers/tenured-and-tenure-track-scientific-careers>

Link to Fellowships and Positions of Interest to fellows

<https://www.training.nih.gov/>

https://www.training.nih.gov/career_services/jobs

Link to NIH Jobs

<http://www.jobs.nih.gov/>

New video on tips for applying through USAJobs:

<https://www.youtube.com/channel/UCAGtfAdoxif6an9xM6YUIAQ>