

Science Careers

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POSITIONS OPEN



POSTDOCTORAL POSITIONS in Telomeric Research

Two NIH-funded postdoctoral positions are available immediately in the laboratory of **Dr. Arthur J. Lustig**, Ph.D. in the Department of Biochemistry and Molecular Biosciences at Tulane University located in New Orleans, Louisiana, USA.

We are looking for an enthusiastic, self-motivated candidate who is able to work as part of a team and who has excellent oral and written communication skills.

The project entails an elucidation of the mechanism of DNA replication and repair enzymes in expansions and deletions of telomeric simple sequence tracts using *Saccharomyces cerevisiae* as a model system for similar events that occur in vertebrates. More information regarding our studies is located at **website: <http://tulane.edu/som/departments/biochemistry/lustig/index.cfm>**.

The successful candidate must have a recent Ph.D. in a Biological Science and have some knowledge and practical experience in one or more of following areas: genetic approaches to biological problems, the mechanisms of recombination in eukaryotes, or molecular biological techniques. Salary is commensurate with experience and qualification.

Interested individuals should send a brief description of research interest and experience (one page or less), curriculum vitae, and a list of three references including their names and contact information to Arthur Lustig (**e-mail: alustig@tulane.edu**).

MOUNT SINAI RESEARCH PROGRAM in Normal and Malignant Hematopoiesis

Full-time **POSTDOCTORAL TRAINING** in the Mount Sinai Research Program in Normal and Malignant Hematopoiesis provides the opportunity for recent doctoral degree recipients to enhance their hematology research skills in the resource-rich, collaborative environment of the Mount Sinai School of Medicine in New York, NY.

Trainees accepted into the program may choose to work with associated faculty, in areas ranging from the study of hematopoietic stem cells to hematologic malignancies.

Eligibility: To be eligible for support from this training program, applicants must hold a doctoral degree (Ph.D., M.D., or equivalent). Trainees may also be eligible for an appointment to our National Institutes of Health-funded Training Program in Hematology Research (NIH T32 HL094283; **Program Director Margaret H. Baron**, M.D.-Ph.D.), for up to three years of support. These trainees must be a U.S. citizen or permanent resident. Appointments are made on a competitive basis.

Stipend and Benefits: Stipends for postdoctoral trainees are adjusted yearly, and may include supplements for prior experience and multiple degrees. Benefits include health insurance for the trainee and his/her family. Support for coursework related to the trainee's research and travel to meetings may be available.

How to apply: Applications will be evaluated on a rolling basis. To apply, please send cover letter, curriculum vitae, and names and contact information for three references to **e-mail: hemersearch@mssm.edu**.

For more information, visit us at the Mount Sinai Research Program in Normal and Malignant Hematopoiesis **website: <http://www.mssm.edu/hemat>**.

HARVARD MEDICAL SCHOOL Beth Israel Deaconess Medical Center, Boston

The Division of Hemostasis and Thrombosis seeks applicants for **POSTDOCTORAL POSITIONS** in blood coagulation, platelet, and vascular biology. Research opportunities range from structural studies of clotting factors to intravital video-microscopy of thrombosis in murine models. **Dr. Robert Flaumenhaft**, **e-mail: rflaumen@bidmc.harvard.edu**.

POSITIONS OPEN



POSTDOCTORAL RESEARCH POSITION Regenerative Medicine and Neurobiology McLean Hospital/Harvard Medical School

We seek outstanding candidates for postdoctoral research positions in regeneration studies specifically oriented towards new therapies for Parkinson's, Huntington's, ALS, and Alzheimer's disease. The candidates should have a therapeutic focus and extensive knowledge in neurobiology and/or clinical neurosciences. Research involves animal models, gene therapy, neural cell culture, genetics, and neurobiology.

To apply, please send your curriculum vitae to **Professor Ole Isacson** at **e-mail: spohlman@mclean.harvard.edu**. **Website: <http://www.neuroregeneration.org>**.

McLean Hospital is an Affirmative Action/Equal Opportunity/ADA Employer.

MOLECULAR AND SYSTEMS BIOLOGY in Cardiovascular and Metabolic Diseases at UCLA

Dr. Yibin Wang's laboratory at Division of Molecular Medicine in the David Geffen School of Medicine, University of California, Los Angeles (UCLA) focuses on molecular signaling involved in cardiovascular and metabolic diseases. The research program offers comprehensive training and research opportunities for **POSTDOCTORAL FELLOWS** interested in genomics, proteomics, molecular signaling, cell biology, and pathophysiology. The laboratory is equipped with the state-of-the-art infrastructure in a newly renovated research laboratory space and supported by outstanding UCLA Core facilities. As a member of the world-renowned UCLA Cardiovascular Research Laboratories (CVRL), **website: <http://heartlab.mednet.ucla.edu/>**, UCLA Molecular Biology Institute (**website: <http://www.mbi.ucla.edu/>**), and UCLA Nano-Science Center (**website: <http://www.cnsi.ucla.edu/>**), Dr. Wang's laboratory offers abundance of multidisciplinary research and training opportunities. Most trainees in Dr. Wang's laboratory earned extramural fellowships from American Heart Association and NIH through competitive review process and won top awards at professional societies such as AHA and ISHR (see detailed info at **website: <http://www.anes.ucla.edu/~yibinwang/page.htm>**). Currently, the laboratory seeks to fill three NIH-funded postdoctoral positions. Highly motivated individuals with demonstrated research experience and interest in genomics, protein biochemistry and genetics, cellular and mitochondrial biology, and cardiovascular physiology are encouraged to apply. All applications and inquires should be sent electronically along with a copy of curriculum vitae to **e-mail: hmruan@ucla.edu**. These positions will remain open until filled.

POSTDOCTORAL FELLOW Developmental Hematopoiesis Mount Sinai School of Medicine

NIH and NYSTEM-funded postdoctoral positions are available to investigate molecular mechanisms of stem and progenitor cell fate specification using mouse and human embryonic stem (ES) cell and mouse models. Research interests of the laboratory can be found at **website: <http://www.mssm.edu/profiles/margareth-baron>**.

Job Requirements: Highly motivated; M.D. and/or Ph.D. degree; strong background in molecular and cell biology, mouse genetics, and cell culture; publications in internationally recognized journals. Fluency in English.

Please send, as e-mail attachments, a cover letter with brief description of research experience and interests, resume, and contact information for three references to **Dr. Margaret H. Baron** at **e-mail: margaret.baron@mssm.edu**. Salary commensurate with experience.