



Postdoctoral Position Currently Available

Normal and Malignant Hematopoiesis including Leukemia and Marrow Failure

A postdoctoral fellow position is available in the laboratory of H. Leighton Grimes Ph.D., at Cincinnati Children's Hospital in Cincinnati, Ohio. Recent work in the lab utilized single-cell RNA Seq to delineate both the architecture of myeloid leukemia (Cancer Discov. 2016 May;6(5):501-15. PMID: 27016502) as well as lineage decisions during homeostatic production of myeloid cells (Nature. 2016 Aug 31. PMID: 27580035). Current projects in the lab focus on generating novel models of marrow failure syndromes as well as myeloid malignancies, including Myelodysplastic Syndromes (MDS), Myeloproliferative Neoplasms (MPN) and Acute Myeloid Leukemia (AML). The candidate will have excellent training opportunities in a stimulating working environment.

Visit the lab website:

<https://www.cincinnatichildrens.org/research/divisions/i/immunobiology/labs/grimes>

Requirements: Highly motivated individuals with a strong background and interest in hematopoiesis, hematology, and/or oncology research and with the ability to multitask in a fast-paced lab are encouraged to apply. Applicants must be recent Ph.D. or M.D./Ph.D. graduates in cell biology, molecular biology, cancer biology, molecular genetics, developmental biology or related fields. A track record of peer-reviewed publications is required. Background in at least one of the following: molecular biology, genome editing, mouse work or bioinformatics are strongly desired.

Interested applicants should send a single PDF file containing; 1) a CV of no more than three pages, 2) a brief statement of one page describing past accomplishments, research interests and career goals, and 3) contact information for 2-3 references to H. Leighton Grimes (lee.grimes@cchmc.org).

Cincinnati Children's Research Foundation

Cincinnati Children's Hospital Medical Center (CCHMC) is a premier pediatric research institution with over 900 diverse and productive faculty members. Here, researchers work collaboratively across specialties and divisions to address some of the biggest challenges we face today in improving child health. A strong network of research support services and facilities, along with institutional commitment to research, push our team of faculty, postdocs and support staff to explore the boundaries of what is possible, leading to significant breakthroughs. We are driven by our mission to improve child health and transform the delivery of care through fully integrated, globally recognized research, education and innovation.

Post-doctoral research fellows at Cincinnati Children's are valued for their unique interests and strengths, and are supported by our institution's strong programming for post-docs through the Office of Postdoctoral Affairs and the Office of Academic Affairs and Career Development. Mentoring, support for international students and an emphasis on crafting high-quality grant proposals are only a few of the features that set our program apart. Cincinnati Children's is a respected part of the broader, and very vibrant, Cincinnati community. With a thriving arts scene, numerous festivals celebrating music and food, a passionate fan following for our college and professional sports teams, and a variety of opportunities for outdoor activities, our region is truly a great place to work and live.

Cincinnati Children's Hospital Medical Center is an Affirmative Action/Equal Opportunity Institution