



HARVARD
MEDICAL SCHOOL



Boston Children's Hospital



DANA-FARBER
CANCER INSTITUTE

Title: Postdoctoral fellow

Department: Hematology/Oncology

Description: The Rowe laboratory at Boston Children's Hospital, is seeking an accomplished, responsible, conscientious, and detail-oriented individual to join our ongoing efforts to uncover the molecular mechanisms that regulate normal and malignant blood stem cells, blood development and pediatric blood diseases. We have two ready-made projects focused on leukemia stem cells. The successful candidate must have a doctoral degree in the biological sciences with a strong record of productivity at the graduate level.

This is a great opportunity for a scientist with interest in a career in academic or industry to gain vital skills in stem cell biology. The laboratory uses cutting edge techniques in mouse and human hematopoietic stem cell biology and disease modeling, including single cell RNA sequencing, xenotransplantation, and induced pluripotent stem cells. We are a supportive team and we will develop a customized mentorship plan for your career goals.

Anticipated start date will be January, 2023

Requirements:

- Ph.D. in Biological Sciences, Biochemistry, Chemistry, or related discipline.
- Willingness to work with animals and animal and human tissues.
- Strong organizational, management and communication skills, and an ability to recognize and prioritize responsibilities.
- Ability to work hard –independently as well as with others as a team in a productive manner.

For more info, contact Grant Rowe, Boston Children's Hospital, 1 Blackfan Circle, 7th Floor, Boston, MA 02115; Tel: 617-919-2015; robert.rowe@childrens.harvard.edu

Status: Full Time - 40 Hours