May 15, 2024

The Rahbani lab at the University of Chicago - Department of Medicine is seeking outstanding candidates with an interest in unraveling the interplay between obesity and cancer.

As a Postdoctoral Researcher in our lab, you will have the opportunity to work on cutting-edge projects that push the boundaries of cancer biology. You will collaborate with a diverse team of scientists and have access to state-of-the-art facilities and resources to support your research endeavors. This position offers the freedom to pursue your scientific interests while contributing to high-impact research publications and developing valuable skills for your future career.

Example projects include:

1. Modulating Energy Metabolism to Limit Tumor Progression
2. Exploring the Regulation of Gαq Signaling in Key Metabolic Processes and Energy Homeostasis

The position entails broad skills in life sciences, including mouse physiology, metabolomics, proteomics, immunohistochemistry, biophysical assays, imaging, cell culture, and/or other relevant skills. Duties encompass performing and interpreting experimental recordings, presenting the data in international conferences, writing manuscripts, and mentoring junior members of the team. Motivation and independence are necessary for success in this position.

This is a fully funded position, to be advised by Dr. Rahbani. We believe that diversity drives innovation. Our lab welcomes individuals from all backgrounds and values the unique perspectives and experiences that each person brings to the table. We are committed to creating an inclusive and supportive environment where everyone can thrive.

If you're a motivated researcher with a Ph.D. in Biology/Biochemistry or a related field and a track record of scientific excellence, we want to hear from you! To apply, please submit a cover letter, CV, and contact information for three references to janane.rahbani@bsd.uchicago.edu.

Janane Rahbani, Ph.D