Postdoc position at the Institute of Molecular Medicine: Center for Molecular Imaging

Overview

A CPRIT-funded position is immediately available for a postdoctoral researcher in the Center for Molecular Imaging. The project focuses on lymphatic delivery of cancer immunotherapies to tumor draining lymph nodes to provide robust anti-tumor immunity without causing immune related adverse events that currently limit effectiveness. A successful candidate would be deploying numerous techniques in orthotopic tumor models to track lymphatic delivery, evaluate tumor and immune cell response, and elucidate immune escape mechanisms. In addition, there are opportunities for a successful candidate to participate in clinical studies of lymphatic delivery systems.

Qualification

A PhD in molecular biology, genetics, cancer biology, immunology, or other relevant field. Experience in animal models of cancer, flow cytometry, and molecular biology techniques are necessary and a desire to learn new imaging approaches. The candidate should be highly motivated, able to work independently, and demonstrate excellent communication and writing skills.

Application

Qualified candidates are encouraged to contact Dr. Eva Sevick directly at Eva.Sevick@uth.tmc.edu. In the email, please attach your CV, and a cover letter briefly describing your accomplishments and research interests and how those are a good fit for the position. In addition, include contact information for 3 references. Please use subject title “Postdoc Application”.

UTHealth is an EEO/AA employer. UTHealth does not discriminate on the basis of race, color, religion, gender, sexual orientation, national origin, genetics, disability, age, or any other basis prohibited by law. EOE/M/D/F/V.