BE A PART OF THE CURE

Moffitt Cancer Center is proud to be Florida's only National Cancer Institutedesignated Comprehensive Cancer Center and to have earned Magnet Status from the American Nurses Credentialing Center. Every member of the Moffitt team focuses on our lasting commitment to our mission: The prevention and cure of cancer.

If you have the vision, passion and dedication to contribute to our mission, then we have a place for you.

Cancer Immunology and Immunotherapy Postdoctoral Fellow

The laboratory of Dr. Dennis Adeegbe at the Moffitt Cancer Center Department of Immunology in Tampa, Florida seeks to recruit a Postdoctoral Fellow to contribute to immuno-oncology research efforts.

The main focus of the lab is to understand the immunological and molecular landscape of solid tumor microenvironment with the goal of manipulating the immune component to promote anti-tumor immunity. In this regard, syngeneic, orthotopic and genetically engineered mouse models as well as patient specimens are employed in both basic and translational studies of melanoma, lung, and prostate cancers. The lab utilizes an array of cellular, molecular, biochemical, and genomic analytical techniques to interrogate pertinent questions in a number of in vitro and in vivo studies.

- Position Highlights:
 Conduct independent and collaborative studies in an Immunology lab focusing on both basic and clinically-relevant translational studies.
- Opportunity to acquire experience and skills set in Immuno-Oncology by contributing to projects and studies related to understanding the cancer immune environment.
- Be involved in exciting projects to dissect biological determinants of racial health disparity in lung and prostate cancer and exploring tailored immunotherapeutic strategies.
- Participation at scientific meetings, membership in relevant scientific organizations, and applying for training grants will be encouraged and supported.

Responsibilities:

- Perform investigational studies utilizing animal models and patient specimen to understand the tumor microenvironment.
- Execute experiments independently and contribute to collaborative projects. Write manuscripts for publishing.
- Analyze and present data at local and national meetings.

Tampa was recently named an "urban gem" and the "Best City in the Southeast" by Money magazine. Aside from the sunshine, beaches, and year-round outdoor recreation associated with the Gulf Coast of Florida, Tampa is a thriving metropolitan city with unique cultural attractions, low cost of living, and a high quality of life.

A competitive salary and benefits package will be offered to the successful candidate. Interested applicants should send a single PDF file of their current CV and contact information for three references to Dennis Adeegbe@moffitt.org

The Ideal Candidate:

- Will be amenable to working with lab animals and patient specimens. He/She will have experience in or be open to learning one or more of the following analytical techniques:
 - Multi-parameter flow cytometry; sample staining and acquisition, knowledge of analytical software such as Flowjo.
 - Mouse and human cell culture; both primary cells as well as cell lines.
 - Elispot or Luminex-based assays for cytokine/chemokine assessments.
 - Immunofluorescent staining, imaging and fluorescent microscopy.
 - Western Blot, Co-IP
 - Gene editing via shRNA/siRNA or CRISPR/Cas9

Join our team

TO VIEW A LISTING OF OPEN POSITIONS OR TO APPLY AT MOFFITT, VISIT MOFFITT.ORG/CAREERS

MOFFITT

813-745-7899 MOFFITT.org Moffitt Cancer Center & Research Institute is an equal opportunity employer and a drug-free workplace.



Successfully applicants will have Ph.D. or M.D. in Immunology, Cellular/Molecular Biology, Biochemistry or related fields. Hands-on-experience in laboratory research and good computer skills are essential.

REASONS TO WORK AT MOFFITT

Even those doing some of the world's most critical work in **Tampa Bay** need time to decompress and unwind.



EMBRACING DIVERSITY IN THE WORKPLACE

Cancer is our sole focus at Moffitt Cancer Center - and you can be part of the cure. Working here is both a career and a mission. Our team members are dedicated to patient care, research and education that offer hope to those facing a cancer diagnosis. We are committed to furthering cancer's prevention and cure.

Moffitt is the only National Cancer Institute-designated Comprehensive Cancer Center based in Florida. Our 5,000+ team members include some of the best and brightest minds from around the world.

Moffitt places a priority on work-life balance and embraces diversity in the workplace. It is essential to our mission that we value, support and celebrate everyone's uniqueness.

Discover what it means to be part of the Moffitt team. Join our mission to contribute to the prevention and cure of cancer.



Designated Comprehensive Cancer Center

NCI

