

# BE A PART OF THE CURE

Moffitt Cancer Center is proud to be Florida's only National Cancer Institute-designated 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 specimen 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 be a part of a fast-paced lab and acquire additional experience in Immuno-Oncology by contributing to projects and studies related to understanding the cancer immune environment.
- Be involved in exciting projects to understand Treg immunobiology in solid cancers and studies exploring novel 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.
- Train and supervise junior staff and participate in overall lab management.
- 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 apply to [Reg. 27759](mailto:Reg.27759@ Moffitt.org) and include a single PDF file of their current CV with publications list, and contact information for three references. For further inquiries, please email [Dennis.Adeegbe@moffitt.org](mailto:Dennis.Adeegbe@moffitt.org).

### REQUIREMENTS

Successfully applicants will have Ph.D. and/or M.D. in Immunology, Cellular/Molecular Biology, or related fields with proven track record of productivity in form of publication in reputable journals. Hands-on-experience in laboratory research and good computer skills are required.

### The Ideal Candidate:

- Will have solid experience working with lab animals and expertise in one or more of the following analytical techniques:
  - Multi-parameter flow cytometry; sample staining and acquisition, knowledge of analytical software such as Flowjo is a plus.
  - Mouse and human cell culture; both primary cells as well as cell lines.
  - Isolation of immune cell populations.
  - Elispot or Luminex-based assays for cytokine/chemokine assessments.
  - Immunofluorescent staining, imaging and fluorescent microscopy.
- Familiarity with murine syngeneic and genetically engineered models of lung/skin cancers as well as allografts/xenografts is a plus.
- Familiarity with genomic analytical platforms such as Nanostring, RNA-sequencing and gene editing techniques (shRNA, siRNA) also a plus.

## Join our team

TO VIEW A LISTING OF OPEN POSITIONS OR TO APPLY AT MOFFITT, VISIT [MOFFITT.ORG/CAREERS](http://MOFFITT.ORG/CAREERS)



813-745-7899

[MOFFITT.org](http://MOFFITT.org)

Moffitt Cancer Center & Research Institute is an equal opportunity employer and a drug-free workplace.

# 10 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.



#### DINING

A burgeoning foodie scene and craft beer capital - there's something for every taste

**63-82°**  
**AVERAGE TEMPERATURES**

Enjoy year-round leisure activities



#### 25 COLLEGES & UNIVERSITIES

A wealth of higher education resources in Tampa Bay

**20**

#### MILES OF BEACH

Rated the best in the country



#### LOCAL FILM FESTIVALS

GIFF, TIGLFF, TBJFF, and SUNSCREENFF



#### 35 THEME PARKS & ATTRACTIONS

Within a 75 mile radius of Tampa Bay



#### THERE IS NO PERSONAL INCOME TAX IN FLORIDA

You keep more of what you earn



#### SHOPPING

We've got outlet malls and high-end boutiques



#### PROFESSIONAL SPORT TEAMS

Cheer on The Bucs, The Rays, The Lightning and The Rowdies



## 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.

WORKING MOTHER



**MOFFITT**  
CANCER CENTER

