



Postdoctoral Research Fellow in Immuno-oncology

The Hackensack Meridian Health Center for Discovery and Innovation (CDI) is offering a position for postdoctoral studies in the field of cancer immunotherapy in the laboratory of Dr. Johannes Zakrzewski. The laboratory is part of the CDI's Multiple Myeloma Institute and has close ties to the Lombardi Comprehensive Cancer Center of Georgetown University and Memorial Sloan Kettering Cancer Center. The laboratory is located at the Nutley campus of Hackensack University Medical Center, approximately 20 minutes from Newark Liberty International Airport and Midtown Manhattan. NJ Transit, New Jersey's largest bus service offers routes to/from NYC and has multiple bus stops adjacent to the campus. The long-term goal of the laboratory's interdisciplinary research program is to develop novel immunotherapeutic and molecular strategies for targeted cancer therapy. The research program incorporates both basic preclinical and translational research and is aimed towards clinical translation of its most promising discoveries. The successful postdoctoral candidate will have a strong interest in cancer immunotherapy and chimeric antigen receptor technology.

Knowledge, Education and Skills Required:

- Hold a Ph.D. in Immunology/Molecular Medicine/Molecular Biology/Molecular Genetics, or equivalent from an accredited graduate level institution.
- Minimum publication of one article as first author in a reputable peer-reviewed scientific journal.
- Excellent analytical and presentation skills.
- Expertise in cell culture, cell engineering, flow cytometry, mouse handling, and basic cellular and molecular biology techniques required.

Knowledge, Education and Skills Preferred:

Knowledge and experience with CAR gene design and CAR cell engineering a plus.

To apply, please send your CV, cover letter and list of references to Dr. Johannes Zakrzewski, email: johannes.zakrzewski@hackensackmeridian.org

The HMH CDI is 12 miles from midtown Manhattan

