



OPEN POSTDOCTORAL POSITION AT NYU

The Castel lab in the Department of Biochemistry and Molecular Pharmacology at the New York University Grossman School of Medicine (NYUGSOM) is seeking highly motivated and talented candidates for a fully funded postdoctoral positions starting January 2022.

Our lab uses a combination of biochemistry, cell signaling, and mouse genetics techniques to study the effect of oncoproteins in cancer and developmental disorders. In particular, we are interested in better understanding the role of oncogenes within the RAS and PI3K pathways with the goal of identifying novel therapeutic approaches. We are looking for postdocs with expertise in any of these fields (cell signaling, mouse models, biochemistry, experimental pharmacology) to join our new lab and lead a stimulating project. Some of our previous published work can be found below:

1. Castel *et al*, Nat Rev Cancer 2020 (doi: 10.1038/s41568-020-0256-z.)
2. Cuevas-Navarro *et al*, Current Biology 2021 (<https://doi.org/10.1016/j.cub.2021.06.030>)
3. Castel *et al*, Science 2019 (doi: 10.1126/science.aav1444.)
4. Castel *et al*, Sci Transl Med 2016 (doi: 10.1126/scitranslmed.aaf1164.)

The Castel lab is part of the vibrant NYUGSOM Campus located in the heart of Manhattan. In addition, NYU offers postdoctoral scholars with competitive benefits, subsidized housing in New York City, and many career development opportunities. More information can be found here: <https://med.nyu.edu/research/postdoctoral-training/>

Prospective candidates should email an application package to Dr. Castel containing a CV and a short cover letter describing your expertise and research interest.

Contact:

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