

An NIH-funded postdoctoral position is immediately available in the Fernandez Lab at the School of Chemistry and Biochemistry, Georgia Institute of Technology (Atlanta, Georgia, USA). This position fits within a project aimed at investigating the effects of physical activity in both animals and humans as part of the NIH Molecular Transducers of Physical Activity Consortium (MoTrPAC, *Cell*, **2020**, 181(7), 1464-1474). This consortium is using a multi-omics approach to map the 'omic alterations associated with exercise, under a variety of training regimes and for a variety of cohorts. We are looking for a data scientist, bioinformatician or computational mass spectrometrist to help us curate, analyze and draft for publication the very rich datasets that we have collected so far. Data collection is expected to be ongoing for the next few years. Specifically, our team at Georgia Tech is working closely with Emory University as a Chemical Analysis Site for both targeted and non-targeted lipidomics in a large variety of tissue types. Interested candidates should send a CV via email to fernandez@gatech.edu.

Check out the publications from the Fernandez lab:

<https://scholar.google.com/citations?user=PIIoaKMAAAAJ&hl=en>