

Current, Pending and Past Support

Investigator: Héctor Corrada Bravo

Support: Current

Project/Proposal Title: R01: Overcoming bias and unwanted variability in next generation sequencing

Source of Support: NIH

Total Award Amount: \$397,903 subcontracted to UMCP

Total Award Period Covered: March 2015-February 2019

Location of Project: University of Maryland College Park

Person-Months Per year Committed to the Project: 2.4 Cal months

Support: Current

Project/Proposal Title: R01: Integrative visual and computational exploratory analysis of genomics data

Source of Support: NIH

Total Award Amount: \$1,800,421

Total Award Period Covered: September 2015-August 2019

Location of Project: University of Maryland College Park

Person-Months Per year Committed to the Project: 2.4 Cal months

Support: Current

Project/Proposal Title: U54: Longitudinal multiomics microbial profiling in healthy and disease individuals

Source of Support: NIH

Total Award Amount: \$100,702 subcontracted to UMCP

Total Award Period Covered: September 2015-August 2016

Location of Project: University of Maryland College Park

Person-Months Per year Committed to the Project: 1.2 Cal months

Support: Completed

Project/Proposal Title: R01: Analysis tools and software for second generation sequencing

Source of Support: NIH

Total Award Amount: \$380,400 subcontracted to UMCP (\$1,230,000 total awarded by NIH)

Total Award Period Covered: August 2010-May 2013

Location of Project: University of Maryland College Park

Person-Months Per year Committed to the Project: 2.4 Cal months

Support: Completed

Project/Proposal Title: R01: Alignment software for second generation sequencing

Source of Support: NIH

Total Award Amount: \$432,259.00 subcontracted to UMCP (\$3,585,436 total awarded by NIH)

Total Award Period Covered: May 2011-April 2014

Location of Project: University of Maryland College Park

Person-Months Per year Committed to the Project: 2.4 Cal months