

POSTDOCTORAL POSITION IN

“THE SYSTEMS BIOLOGY OF NUTRIENT SIGNALING IN ARABIDOPSIS”

A postdoctoral position in the Systems Biology of nutrient interaction signaling is open in the *laboratory of Gloria Coruzzi* at *NYU's Center for Genomics and Systems Biology*. The project seeks to identify the gene networks underlying the nutrient interaction effects on biomass by combining genomic, phenotyping, and network inference approaches. This position is part of an *NSF* collaborative project with *Dennis Shasha* of *NYU's Courant Institute of Math & Computer Sciences*.

Applicants should have:

- (1) Experimental experience in Plant Molecular Biology & Genomics
- (2) Experience in Computational Analyses of genome-wide data

Applicants should email a CV and contact information for three references to coruzzi.lab.nyu@gmail.com. Please include as email subject line: Coruzzi Lab NSF Post-doc

Applications received before June 30, 2012 will receive full consideration.

The Coruzzi lab (<http://coruzzilab.bio.nyu.edu/>) lab is located in historic and vibrant Greenwich Village in downtown Manhattan in New York City. NYU is one of the world's leading research universities and its Center for Genomics and Systems Biology is housed in a new, state-of-the-art facility with 14 faculty members who study Genomics and Systems Biology across all kingdoms of life. For more information on the Center, please go to <http://cgsb.as.nyu.edu/page/home>