

Talented Ph.D. Students Wanted! Ecology and evolution of plants and plant-animal interactions

My lab is broadly interested in the ecology and evolution of plants, often focusing on plant-animal interactions such as herbivory, pollination and seed dispersal. We use a combination of field, greenhouse, phylogenetic, experimental evolution, and molecular genetic approaches. Students are expected to develop their own independent projects, but will also have opportunities to collaborate on NSF-funded investigations of hybridization in wild sunflowers and the role of genetic diversity in invasions. The lab is also starting new projects in desert and alpine ecosystems at the Sevilleta National Wildlife Refuge and the Rocky Mountain Biological Lab. Students will be a part of a dynamic group of plant biology, ecology, and evolution researchers at UNM.

For more info please contact me (and send along a CV including GPA and GRE scores):

Ken Whitney

Department of Biology

University of New Mexico

Websites: <http://biology.unm.edu/whitney/index.htm>

<http://biology.unm.edu/whitneyrudgers/index.html>

Email: whitneyk@unm.edu