

Postdoctoral Research position at the University of Arizona

A three-year position for a Postdoctoral Researcher is available in the laboratory of Dr. Goggy Davidowitz in the Department of Entomology at The University of Arizona (start date, January 2010).

<http://ag.arizona.edu/ento/faculty/davidowitz/index.html>

The research will examine the behavioral and physiological effects of humidity in foraging choice, flight physiology, flight metabolism and fitness in a natural population of a hawkmoth (*Manduca sexta*) from the scale of an individual flower up to an entire landscape. This project is in collaboration with Dr. Robert Raguso of Cornell University.

Goggy Davidowitz and his lab study ecological and evolutionary physiology, with an emphasis on the physiological regulation of body size, physiological tradeoffs, and plant-insect interactions.

The successful candidate will have experience in insect physiology, behavior and field research, with research experience in respirometry preferred.

To apply, please send a letter describing your research interests and qualifications, a CV, PDFs of three of your most significant papers, and contact information for three references to: Dr. Goggy Davidowitz (goggy@email.arizona.edu).

The University of Arizona is an Affirmative Action / Equal Opportunity Employer.

