



GLOBAL CHANGE BIOLOGY LAB

at Miami University of Ohio

PHD RESEARCH ASSISTANTSHIP AVAILABLE

A PhD research assistantship is available at the Miami University of Ohio. The student will join an ongoing project on evolutionary adaptations to climate change in horned lizards (genus *Phrynosoma*).

The student will be mainly responsible for assembly and annotation of the genome of the desert horned lizard (*Phrynosoma platyrhinos*). The student will be encouraged to develop a PhD dissertation project that will leverage this new genome.

The candidate must be enthusiastic, hard working, reliable, willing to learn new techniques, and have a deep interest in genomics and bioinformatics.

Knowledge of programming (e.g. unix, perl, R) is a plus but is not necessary as long as the student is interested in learning these skills.

Inquires and applications can be send to Dr. Tereza Jezkova at tereza.jezkova@miamioh.edu

Applications will be accepted immediately and should include the following:

- cover letter explaining your research interests and expertise
- curriculum vitae
- contacts for three professional references

More information about the Global Change Biology Lab can be found at <http://caloprymnus.com> and more information about the Biology department at the Miami University of Ohio can be found at <http://miamioh.edu/cas/academics/departments/biology>

