David L Nieland

Subject:

Ph.D. position in evolutionary ecology at the University of Southern Mississippi

I'm recruiting a Ph.D. student to work on projects dealing with:

hybridization and genomic patterns of introgression in the Fundulus notatus species complex, thermal ecology of a broadly distributed grazing minnow, and conservation biology and population genomics of a Mississippi endemic darter.

All students admitted to the program receive a full tuition waiver, health insurance and support in the form of either a teaching or research assistantship. Information on the program and admission procedures can be found here: http://www.usm.edu/biological-sciences/graduate-program

Students should have a M.S. degree and experience working with stream fishes. Projects will offer professional development through a mix of field sampling, lab work, manipulative mesocosm experiments and collaboration with other universities. Information on the Schaefer lab can be found at http://ichthyology.usm.edu/

Interested applicants are encouraged to contact Jake Schaefer (<u>jake.schaefer@usm.edu</u>), providing a brief review of research interests and experience.

Jake Schaefer Professor and Curator of Fishes University of Southern Mississippi Department of Biological Sciences