

Graduate Assistantship
Conservation Genomics of Freshwater Mussels

A **Graduate Assistantship** to conduct research on the conservation genomics of freshwater mussels is available in the [Aquatic Biodiversity & Conservation Laboratory](#) at Miami University, Oxford, OH. Funding from the U.S. Fish & Wildlife Service will support the use of genomic approaches to assess parentage and genetic variation of captive-raised mussels to be used for population restoration and to provide guidance to agencies charged with protection of endangered and threatened species. **The position starts in January 2022.** Compensation includes a full waiver of in-state and out-of-state tuition, a competitive academic-year stipend, and summer salary. Applicants with experience using genomic techniques and those wishing to pursue a PhD in [Ecology, Evolution, and Environmental Biology](#) will have preference, although strong candidates wishing to pursue an [MS in Biology](#) will be considered. Interested persons should contact David Berg via email (bergdj@miamioh.edu) and include a CV/resume and a description of research interests and experiences. Screening of applicants will begin immediately.