**Title:** Macroinvertebrate Imaging Technician

**Department:** Ecology and Conservation

**Status:** Part-time Temporary, project-specific

**Supervisor:** Jeri Ledbetter (TLO)/Gary Alpert (tasks)

**Position Description:**

This position requires a hard-working, motivated individual with excellent attention to detail, and a demonstrated interest in aquatic and terrestrial macroinvertebrates. Work for this position will be primarily lab-based with significant time identifying, cataloging, and photographing biological specimens with MNA’s macroinvertebrate imaging lab. See examples of high resolution imagery at [http://springstewardshipinstitute.org/giantwaterbugs/](http://springstewardshipinstitute.org/giantwaterbugs/%20). The candidate should be passionate about natural resources, and experienced in working with invertebrate specimens. The ideal candidate will be able to work independently, but not be afraid to ask questions or express concerns.

**Major Tasks and Responsibilities:**

Responsibilities will include (but are not limited to):

* Curation of natural history specimen collections
* Identification and data entry of macroinvertebrate specimens
* Imaging of arthropod specimens using several different imaging systems
* Some basic office organizational tasks

**Education and Experience Requirements:**

* Experience with taxonomic identification of macroinvertebrate specimens including labeling and documentation
* Experience with relational database management and Photoshop
* Experience with Geographic Information Systems is a plus

**Abilities, Skill, and Knowledge:**

* Excellent written and verbal communication skills
* Well-organized and detail-oriented
* Possession of a strong work ethic and the ability to work independently and problem solve

**Working Conditions:**

* The majority of the work will involve macroinvertebrate imaging, identification and a variety of data entry and management tasks
* The work schedule is part-time and somewhat flexible
* Work will begin as soon as a suitable applicant is found

**How to apply:**

* Please submit a cover letter and resume to employment@musnaz.org. Email is the preferred method of application submission. If you are not able to submit your application via email, please call Jill Thomas at 928-774-5211, Ext. 203 to receive additional instructions for application submission.