

**Postdoc Opportunity, Majure Lab, University of Florida, Gainesville, FL, U.S.A.**

A two-year postdoc is available in the Majure Lab on the evolution and biogeography of the family Cactaceae at the Florida Museum of Natural History (FLMNH) in the University of Florida Herbarium (FLAS).

The selected candidate would be expected to analyze existing, and generate new, NGS data for the family Cactaceae, including assembling chloroplast genomes for the study of plastome structural evolution in the family, and nuclear probe design. The postdoc should be able to communicate their work with both the scientific community and the public, and should be able to train students. Likewise, the postdoc would be in charge of organizing and maintaining the molecular lab. The postdoc would join the Majure Lab team of undergraduate and graduate students and be a part of the University of Florida Herbarium (FLAS).

**Requirements:** 1) A Ph.D. in plant systematics, biology, bioinformatics, genomics or related fields, 2) A strong publication record, 3) Experience with phylogenomics, as well as generating and analyzing NGS data will be highly considered, 4) The candidate should also have experience working directly with herbarium specimens; work with GIS and niche modeling experience is a plus. Although not a requirement, applicants fluent in both English and Spanish are encouraged to apply.

**Salary:** \$47,500-\$50,000 USD plus benefits. The appointment is for two years contingent upon satisfactory, annual progress.

**Start Date:** This position is available Sept. 1, 2019, or until the position is filled.

**How to apply:** All interested applicants should send their materials to: [lmajure@floridamuseum.ufl.edu](mailto:lmajure@floridamuseum.ufl.edu). Applicants should include: 1) a cover letter explaining qualifications for the position, as well as future career/research aspirations of the applicant, 2) an up-to-date CV, and 3) three letters of support sent directly to [lmajure@floridamuseum.ufl.edu](mailto:lmajure@floridamuseum.ufl.edu). The cover letter and CV should be merged into a single document. The email subject line should read: Postdoc\_MajureLab.

**For more information about the Majure Lab, visit:** <https://www.majurelab.org>