Sr. Laboratory Technician at Florida International University

Ecosystem Ecology Lab, Southeast Environmental Research Center, Institute of Environment, Florida International University, Miami, Florida.

We have an excellent opportunity for a young professional to conduct field research and laboratory activities in Everglades National Park, Florida. The successful candidate will participate in two research projects: (1) a long-term study of wetland ecosystem responses to freshwater restoration, and (2) a study of mangrove recovery trajectories following Hurricane Irma.

The Ecosystem Ecology Lab is looking for an individual to help with all aspects of research in freshwater marsh and mangrove ecosystems. Candidates with a strong background in ecology and/or coastal wetlands are encouraged to apply for this position. Candidate must have a B.S. degree in Ecology, Biology, Environmental Sciences or Earth Sciences and three years of experience.

Candidate must be able to work efficiently both independently and as part of a team under the difficult weather conditions often found in South Florida. Organizational and problem-solving skills are essential. Candidate should demonstrate experience operating field vehicles (trucks with trailers, airboats, and marine boats). The position will involve field activities working with wetland vegetation, soils, and water quality instrumentation, including multiparameter sondes, and troubleshooting equipment at remote field sites. Laboratory activities include sample preparation and processing according to standard protocols. Candidate will help with database maintenance, perform quality assurance on data, statistical analysis, as well as prepare and analyze data for reports and publications. Proficiency of Microsoft Office, statistical and graphical packages (i.e., R, SigmaPlot), and ArcGIS are preferred. Excellent written/oral communication skills, including technical writing experience (reports or publications) is desired.

The position is expected to begin in **July 1, 2020**. The initial appointment will be for one year and potentially renewable for a second year.

Salary range: $30,000 - $35,000 commensurate with education and experience.

A valid United States driver’s license is required.

Please send a letter of interest, resume, and the names and contact information for three references who are willing to provide confidential recommendations. Application materials should be emailed as a single pdf file to Dr. John Kominoski (jkominos@fiu.edu) and submit official application via [careers.fiu.edu](http://careers.fiu.edu). Job Opening ID: 521294.
Application deadline: **6/10/2020**. For an overview of our research activities, visit our website at: https://kominoskilab.com

*Florida International University is Miami’s public research university and in less than five decades has become a top 100 public university, according to U.S. News & World Report’s Best Colleges. FIU is focused on student success and research excellence, with nearly $200 million in annual research expenditures. Today FIU has two campuses and multiple centers including sites in Qingdao and Tianjin, China and supports artistic and cultural engagement through its three museums: Patricia & Phillip Frost Art Museum, the Wolfsonian-FIU, and the Jewish Museum of Florida-FIU. FIU is a member of Conference USA with more than 400 student-athletes participating in 18 sports. The university has awarded more than 330,000 degrees to many leaders in South Florida and beyond. For more information about FIU, visit [www.fiu.edu](http://www.fiu.edu).*