

May 10, 2017

**POSTDOCTORAL SCHOLAR, MICROBIAL ECOPHYSIOLOGY AND
BIOGEOCHEMISTRY**

A position for a postdoctoral scholar in microbial ecophysiology and biogeochemistry is available in the research group of Dr. Willm Martens-Habbena at the University of Florida Fort Lauderdale Research and Education Center. The overall goal of the position is to further advance the understanding of physiology of nitrogen cycle microorganisms and their interactions with other organisms and the environment. The research will broadly include, but is not limited to, isolation of novel microorganisms, physiological and genetic characterization of novel microbial strains, characterization of microbial communities using tag- and shotgun sequencing approaches, flux- and process rate measurements.

The ideal candidate will be highly self-motivated, creative and enjoy working in a strong collaborative environment. A PhD in a microbiology- or biogeochemistry-related discipline, peer-reviewed publications and a strong background in at least two of the following areas: microbial physiology, microbial ecology, biogeochemistry, bioinformatics are highly desirable.

Salary and benefits will be commensurate with University of Florida standards. The position is available immediately and initially for a one-year period with possibility of renewal thereafter.

Applicants should send a letter of interest describing their motivation, qualifications and interests, their CV, as well as contact information of at least two references via email to

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