

FIELD RESEARCH OPPORTUNITY

LUQUILLO EXPERIMENTAL FOREST OF PUERTO RICO LONG-TERM ECOLOGICAL RESEARCH SITE

Summer: 3-5 weeks in June-August 2022



Volunteer positions for fieldwork in the Luquillo Experimental Forest of Puerto Rico are available during the summer of 2022. This tropical site has a rich history of ecological research (see <http://luq.lternet.edu/>) and is currently funded from a grant from National Science Foundation's Long-Term Ecological Research Program (see <http://www.lternet.edu/>). Applicants must be able to commit for blocks of time (3-5 weeks in duration, exact duration and dates to be determined) to be in Puerto Rico. Additional opportunities for research experience and the potential to work on related research projects at the University of Connecticut following fieldwork exist for interested participants.

Our research team will investigate responses of snails and insects to environmental variation related to elevation, landscape characteristics or natural disturbances, including responses to Hurricane Maria (2017) and a long-term simulated hurricane experiment. Fieldwork is conducted at night and involves surveys by teams of workers at a series of small plots throughout the forest. Work involves long hours and hiking in wet and slippery mountainous terrain.

We are seeking mature, responsible, and hard-working students who are dedicated team-players. Good field habits (i.e., good note taking, good observations) are a plus. No previous work experience in tropical rainforests is necessary.

This is a fantastic opportunity to gain practical field experience in the only tropical forest within the US Forest System. At night the forest comes alive with the calls of endemic frogs (coquis), with potential opportunities exist to interact with scientists and students from other universities that conduct ecological research on diverse aspects of the forest.

Lodging and round-trip transportation (plane ticket) will be provided by the project. If interested, please contact Steven Presley (steven.presley@uconn.edu) or Michael Willig (michael.willig@uconn.edu) as soon as possible. Feel free to distribute this flyer to others who may be interested in taking advantage of this "once in a lifetime opportunity"!

