



**Department of Biology - Program in Ecology, Behavior and Evolution
Program in Terrestrial Biogeosciences
Boston University**

I invite applications for doctoral work in my lab beginning fall 2010 in the areas of biogeochemistry, forest ecology, global change biology and related fields. Applicants should be independent and highly motivated with academic research and/or field experience in plant ecology, soil ecology or nutrient cycling. Funding is available to work on a project examining the impacts of variation in winter climate on forest productivity and nutrient dynamics. My research program covers a broad range of topics including human impacts on the global nitrogen cycle, the effects of exotic pests on forest biogeochemistry, nutrients inputs from fog to coastal forest ecosystems and the role of disturbances in nutrient uptake by trees. Our lab has excellent research facilities, including access to three isotope ratio mass spectrometers in our department.

I encourage prospective students to contact me (ptempler@bu.edu) to discuss potential projects and to set up an interview. Formal review of applications will begin in our department December 7, 2009, but interested applicants should contact me before the application deadline if possible.

Interested applicants can look at the following web-sites for useful information:

<http://people.bu.edu/ptempler/>
www.bu.edu/biology
www.bu.edu/bio-geo