

Dolan Fellow for Innovative Water Research

6 November 2018

Position: The Center for Academy Science's Patrick Center for Environmental Research seeks an **Innovative Research Associate** to further its mission in watershed ecology and human-induced impacts. We seek a visionary scientist who can bridge the boundaries between ecological, biogeochemical, physical science, and social change to increase and enhance environmental quality. Topical areas of interest include coupled human-nonhuman ecological systems, urban ecology, integrated ecological systems, environmental-ecology outreach, and policy change. Demonstrated capacity for interdisciplinary work involving ecological sciences and human dimensions and communicating with different audiences.

Qualifications include a recent PhD in ecology, environmental science or related field, a background in various aspects of watershed science and management (i.e., biological, chemical, ecological, sociological, political) and skills within sustainable drivers of environmental change. Importantly, excellent communication and interpersonal skills are essential.

Essential Functions include actively participate in the planning and implementation of the Academy's and CAS's Strategic Plan, develop proposals, projects, and team building across units of the Academy and Drexel University, author scientific papers, project reports, and proposals, be a spokesperson for watershed work at the Academy.

Applications should include a cover letter, curriculum vita, statements of teaching and research interests, and the names and email addresses for 3 recommenders. Materials should be submitted by visiting our application website at www.drexeljobs.com, Position #9209. Questions about the application process may be directed to ja655@drexel.edu. Deadline to submit applications is October 30th. (**Note: unfilled as of 6 November**)

The Patrick Center for Environmental Research, is the environmental research center in the Academy of Natural Sciences of Philadelphia. The Academy is a private nonprofit organization founded in 1812 that seeks to expand knowledge of nature through discovery and to inspire stewardship of the environment. The Academy has an extensive historical collection of flora and fauna from around the world. For more than 40 years, interdisciplinary research teams within the Patrick Center have been developing improved solutions for protecting and restoring watersheds. The Patrick Center has ~50 staff members and an annual budget over \$2.6 M. For more information about the Patrick Center and its research programs, visit <http://www.ansp.org/research/pcer/>. The Academy is an Equal Opportunity Employer