Ph.D. Position in Karst Hydrology at Temple University

- Work on an NSF-funded project: A new classification system for karst springs using storm hysteresis
- CoPIs Laura Toran, Temple University and Ellen Herman, Bucknell University
- Use storm sampling and data loggers to identify changes in recharge, storage, and transmission in complex karst networks
- Develop skills in flow modeling of spring behavior
- Revisit a well-known set of Pennsylvania karst springs that show variations in flow paths (Shuster and White, 1971)
- 4 years of support from a combination of NSF research funding and teaching assistantship from Temple University

Application deadline February 1, 2015. Application information is available at the Apply Now button at the bottom of the department website: www.temple.edu/geology
Candidates are encouraged to contact me before the application deadline ltoran@temple.edu 215 204 2352.

Laura Toran, Temple University, Department of Earth and Environmental Science, Philadelphia PA 19122