

USGS Maryland-Delaware-District of Columbia Water Science Center
Seminar Series

Wednesday, February 11, 2015 11:00 a.m.

**Hydrologic Similarity Across the United States:
Understanding change, information transfer, and classification**



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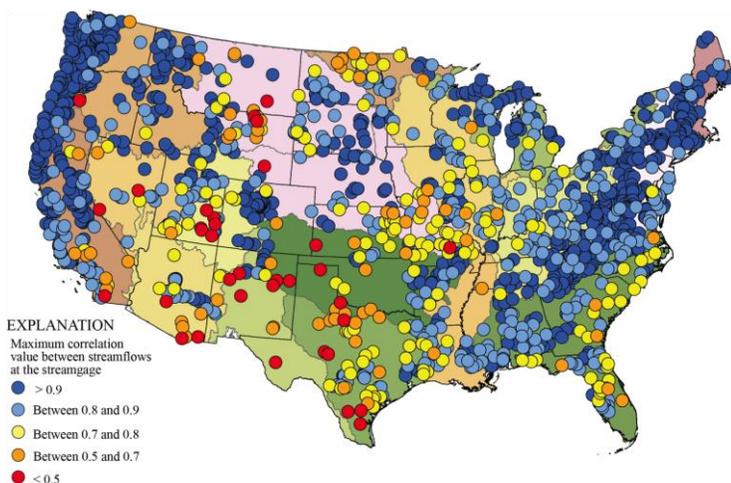
<https://profile.usgs.gov/sarch>

Understanding similarity in hydrologic response across catchments is critical to transferring information from monitored to unmonitored catchments, classifying catchments, evaluating hydrologic change, and identifying data gaps and redundancies in monitoring networks. A discussion of hydrologic similarity in the

United States is motivated through the presentation of a series of linked national-scale studies that address such applications.

About Stacey:

Stacey is currently a research hydrologist in the National Research Program of the US Geological Survey and has worked at the USGS since 1998. Stacey earned her Ph.D. in Civil and Environmental Engineering from Tufts University and also holds a B.S. in Geology from Northeastern and a M.S. in Geosystems from the Massachusetts Institute of Technology.



This presentation will also be available remotely via Webex: <https://usqs.webex.com/>

For directions to the USGS MD-DE-DC WSC: <http://md.water.usgs.gov/directions/baltimore.html>.