

Save the Date

Water Workshop: Water Dynamics

November 9–12, 2008

Sheraton Hotel and Conference Center
Burlington, Vermont

http://www.uvm.edu/EPSCoR/Water_Conference

- ◇ **W**ater is a topic that should be of high priority in this century. Fundamental studies of water are important to all the NSF EPSCoR jurisdictions, and, indeed, are sponsored across many of the directorates at NSF
- ◇ We ask you to save the date for an important workshop on research on water dynamics to be hosted by Vermont EPSCoR and featuring research on water across the NSF EPSCoR jurisdictions
- ◇ The goals of the workshop will include sharing of information, exploration of collaborations and learning about the opportunities for research on water through the NSF

"Although the movement of water links natural systems and human social systems, there are many gaps in our basic scientific understanding of water dynamics. We still know very little about the effects of climate change and resulting changes in human interventions and land use on the availability and quality of fresh water.

One of the greatest environmental and economic challenges we face this century is to ensure an adequate, high-quality water supply for human use while maintaining the integrity of ecosystems. While humans can survive without petroleum, they can't survive without water." - Dr. Arden L. Bement, Jr., Director, NSF

