

November Science Cafe



## Good to the Last Drop? The Water-Energy Connection

**Friday, November 20, 2009**  
**5:30 - 6:30 pm**  
**Arizona Science Center**

600 E. Washington Street  
Phoenix, AZ  
602-716-2000

### Dr. Stephen Goodnick

Director, Arizona Institute for Renewable Energy  
Director, Arizona Institute for Nanoelectronics

### Dr. Tim Lant

Research Director  
The Decision Theater  
Arizona State University

The next time you take a drink of water, consider where that water comes from. How does it get to you? Water transport requires energy every step of the way. At the same time, generating energy—whether coal, hydro, solar, bio or nuclear—can use vast amounts of water. With both water and energy in limited supply, how can we make smart decisions for our water and energy future?

Science Cafes are free, informal discussions that bring together members of the community and university scientists, to discuss how science and technology can change the future.

In the typical cafe, each scientist speaks for 5-10 minutes on a topic, with the rest of the time for the public to ask questions and present concerns. *Teachers receive 1 hour Professional Development for each Cafe attended.*