



## SRBHOS Seminar Series

# “Autonomic Fusion of Information for Monitoring, Characterizing, and Predicting Subsurface Processes”

**T.-C. Jim Yeh**

**Department of Hydrology and Water Resources,  
University of Arizona**



**Dr. Yeh’s research interests are in the area of flow and contaminant transport in vadose zones and aquifers. His work includes numerical, stochastic/geostatistical, field and laboratory analysis of effects of spatial variability on flow and contaminant migration in the subsurface; development of rapid methods for characterizing transport properties of multi-phase flow; development of cost-effective imaging tools for characterizing geological media and monitoring evolutions of water, oil, and contaminants in the subsurface using hydro/geophysical techniques.**

**Friday January 21, 2005**

**2-3:00 p.m.**

**Large Conference Room**

**Land and Water Research Building**

**Seminar also available as a live video-conference.**

Contact Chris Pfeiffer ([cxp7@psu.edu](mailto:cxp7@psu.edu)) or Kevin Dressler ([kxd13@psu.edu](mailto:kxd13@psu.edu)) by 1/18 for details.

\*Sponsored by PSIE and the Susquehanna River Basin Hydrologic Observing System (SRBHOS) proposal team.



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