

**Posters:**

1. Wood, A., A. Steinemann, D. Alexander and **S. Shukla**, Fall AGU Meeting (San Francisco), Dec-2006, Applications of Medium Range To Seasonal/Interannual Climate Forecasts For Water Resources Management In the Yakima River Basin of Washington State
2. Wood, A., A. Steinemann, D. Alexander and **S. Shukla**, The Water Center Annual Review of Research-07. Applications of Medium Range To Seasonal/Interannual Climate Forecasts For Water Resources Management In the Yakima River Basin of Washington State
3. **Shukla, S.**, D. Alexander, A. Steinemann and A.W. Wood, NOAA CPASW Conference (Seattle), March, 2007 Applications of Medium Range To Seasonal/Interannual Climate Forecasts For Water Resources Management In the Yakima River Basin of Washington State
4. **Shukla, S.** and A. W. Wood. Graduate Climate Conference-07. Drought Monitoring: An Evaluation of Drought Indicators Based on Climate and Hydrologic Variables
5. Wood, A., **S. Shukla**, J. Vano and A. Steinemann. Fall AGU Meeting (San Francisco), Dec-2007, Connecting climate, hydrologic and drought predictions to water resources management in Washington State.
6. **Shukla, S.** and A. W. Wood. Fall AGU Meeting (San Francisco), Dec-2007 Application of LDAS-era land surface models for drought characterization and

prediction in Washington State

7. Wood, A., N. Voision and **S. Shukla**. 88<sup>th</sup> AMS Annual Meeting (New Orleans), Jan-08. Medium-Range Ensemble Hydrologic Forecasting for Western Washington State

### **Presentations:**

1. **Shukla, S.** and A. W. Wood. 88<sup>th</sup> AMS Annual Meeting (New Orleans), Jan-08.  
A Hydrologic Model-Based Drought Monitoring System for Washington State
2. **Shukla, S.** and A. W. Wood. The Water Center Annual Review of Research-08  
Application of A Land Surface Model for Drought Monitoring and Prediction In  
Washington State

### **Publications:**

1. **Shukla, S.** and A.W. Wood, 2008: Use of a standardized runoff index for characterizing hydrologic drought, *Geophys. Res. Lett* VOL. 35, L02405, doi:10.1029/2007GL032487

### **Ongoing Work**

1. **Shukla, S.** and A.W. Wood, 2008: Monitoring drought using A Land surface model: A Case Study.