All Hands September 16th 2011

Schedule of Presentations

**2:00 – 2:15pm** **Welcome and Introductions**

**2:15 – 2:30pm** – Kamini Singha - *Moving Toward Quantifying Heterogeneity Controls on Flow and Transport at the Shale Hills CZO*

**2:30 – 2:45pm** – Henry Lin - *Hydropedology Research at the Shale Hills CZO*

**2:45 – 3:00pm** – Nikki West - *Timescales of soil residence in the Susquehanna Shale Hills Critical Zone Observatory: Preliminary insights from meteoric 10Be*

**3:00 – 3:15pm** – Yuning Shi - *Modeling of Land Surface and Subsurface Hydrometeorology at the Shale Hills watershed*

**3:15 – 3:30pm** – Jason Kaye - *Variation in soil CO2 concentrations across seasons, soil depths, and slope positions*

**3:30 – 3:45pm – Break and Refreshments**

**3:45 – 4:00pm** – Dave Eissenstat - *Tree water relations at the Shale Hills CZO*

**4:00 – 4:15pm** – Beth Herndon - *Moving towards models linking biogeochemical cycles with chemical depth profiles in soils*

**4:15 – 4:30pm** – Beth Boyer - *Scaling up: A look at forests & water in the Leading Ridge watersheds*

**4:30 – 4:45pm** – Chris Duffy - *Cyberinfrastructure for the Shale Hills-Susquehanna CZO: Model-Data Framework & Virtualized Web Services*

**4:45 – 5:00pm** – Sue Brantley – *Proposed idea for Renewal*

