

Shale Network Workshop Poster Session – May 19, 2013
Atherton Hotel, State College, PA

1. **Carl Kirby, Bucknell University** – “Spatial Analysis, Quality Control and Geochemical Insights into Flowback Water from Hydraulic Fracturing of the Marcellus Formation, Pennsylvania”
2. **Mitchell Blake, Trout Unlimited** – “Trout Unlimited’s Coldwater Conservation Corps Water Quality Monitoring Program “
3. **Jim Weaver, Pine Creek Watershed Council** – “Four Corners HCVF”
4. **Andrew Neal, Penn State University** – “Using the NSF-funded Shale Network Database and Critical Zone Observatories to Assess Water Quality Concerns in Areas of Shale-Gas Development”
5. **Tom Kozikowski and students, Mountain Ridge Environmental Science Students** – “Fracking: Pros, Cons, Uncertainty and Protecting the Safety of Frostburg’s Drinking Water”
6. **Nell Herrmann, State High Learning Enrichment, and students, State College Area High School Teen Shale Network** – “State High Teen Shale Network”
7. **Abby Kinchy and Kirk Jalbert, Department of Science and Technology Studies, Rensselaer Polytechnic Institute** – “Watershed Knowledge Mapping Project: Investigating Efforts to Monitor the Water Quality Impacts of Marcellus Shale Development”
8. **Joseph Graney and Jason Johnson, Binghamton University** – “Differentiating Basin Brine and Road Salt Fingerprints in Headwater Streams on the NY/PA Border”
9. **Sina Arjmand, University of Pittsburgh** – “Groundwater Issues Associated with the Shale Gas in Pennsylvania”
10. **Thomas Barnard, Wilkes University** – “SRBC RWQMN Data on HIS”
11. **Dianne Franco, Katherine Riley, and Robert Ross, Pine Creek Headwaters Protection Group** – “Three Years of Pine Creek Waterdog Monitoring for TDS in Tioga County Waters at Risk from Marcellus Shale Drilling”
12. **Radisav D. Vidic, University of Pittsburgh** – “Impact of Shale Gas Development on Regional Water Quality”
13. **Cesar A. Simon, University of Pittsburgh** – “Shale Gas Contamination – Water Quality Monitoring Network in the Tenmile Creek Watershed”
14. **Paul Grieve, Penn State University (and the Shale Network Team)** – “Toward Better Understanding of Environmental Issues With Respect to Hydraulic Fracturing Shale: The Shale Network Database”
15. **Joyce McKay, Centre County PaSEC** – Community-based Water-Quality Monitoring in the Marcellus Shale Gas-Drilling Areas in the Beech Creek Watershed”