

**Fall 2014 Seminars**  
**UNT Geography**  
**3:00-4:00p, EESAT (First Floor, Room TBA)**

- Sept. 19 "Hydrology and Petroleum Geology: Transformative Collaboration for Understanding and Effectively Communicating Hydraulic Fracturing Risk to the Public," Gary Hanson, Director, Red River Watershed Management Institute
- Sept. 26 "What to Expect in Your Environmental Career," Wayne Hamilton, Environmental Engineer, Shell Oil Company (Retired)
- Oct. 3 "Stories, Sources, Social Artifacts and Data," Peggy Heinkel-Wolfe, Denton Record-Chronicle
- Oct. 10 "What if Hewlett and Packard Had Started a Band Instead? Music Scenes as Economic Clusters and their Influence on Urban Economies and Landscapes," Michael Seman, Senior Research Associate, Center for Economic Development and Research, University of North Texas
- Oct. 17 TBA, Rebecca Sheesley, Assistant Professor, Environmental Science, Baylor University
- Oct. 31 "Fracking in a Texas Community: Who Benefits?" Matthew Fry, Assistant Professor, Department of Geography, University of North Texas
- Nov. 7 "From Tree to Carbon Market Commodity: A Story of Translation," Jayme Walenta, Visiting Assistant Professor, Department of Geography, Texas A&M University
- Nov. 21 "Stable Isotope Record of Uplift and Climate Change in the Central Rocky Mountains," Majie Fan, Assistant Professor, Department of Earth and Environmental Sciences, University of Texas at Arlington

