

On February 1, 2013, Jim Doolittle, Research Soil Scientist with the Soil Survey Research and Laboratory Staff of the NSSC presented a Seminar entitled “*Use of Ground-Penetrating Radar in Soil Investigations*” to the Temple University Department of Earth & Environmental Science. About 40 students and faculty attended the seminar. Participants were interested in the expanding role that is being played by ground-penetrating radar in earth science, especially its use in hydrogeology and addressing environmental and engineering problems. Doolittle latter met with faculty and students involved in geophysical research at the Christiana River Basin (Northern Piedmont into Atlantic Coastal Plain) and Shale Hills (Northern Appalachian Ridges and Valley) Critical Zone Observatories in Pennsylvania and discussed possible collaboration.