



**Fall 2009 Seminar Series
3:40 p.m. to 4:55 p.m.
Room 217 Perkins Hall**

- August 27** Retirement Reception for Harry Moore, P.G.
TDOT Geotechnical Engineering, Knoxville, Tennessee
- September 3** “Endnote – Introduction to UT’s Bibliographic Management Software”
Jeanine M. Williamson, PhD
University of Tennessee Library
- September 10** “Nondestructive Evaluation of Bridges Using an Array of Triaxial Geophones”
William Ragland, PhD Student
University of Tennessee, Civil & Environmental Engineering Department
- September 17** Structural Behavior of a Pile Framed Tieback Retaining Wall
Mieah Turner, Masters Student
University of Tennessee, Civil & Environmental Engineering Department
- September 24** “Lacunarity Analysis of Fracture Networks”
William M. Dunne, PhD
University of Tennessee, College of Engineering
- October 1** (No presentation due to Job Fair interviews)
- October 8** “Use of Surface Wave Dispersion for Site Stratigraphy”
Dave Lane, Masters Student
University of Tennessee, Civil & Environmental Engineering Department
- October 15** (No presentation due to Fall Break)
- October 22** “Subsurface Exploration for New CEE & IIE Building”
Tim Lawrence, P.E.
Professional Engineers, Inc., Knoxville, Tennessee
- October 29** “Deep Foundation Construction for Guinea Alumina Project in West Africa”
Eric Strassburger
Bechtel, Wood River, Illinois
- November 5** “Below Grade Structures for the Fort Sanders Hospital Expansion”
Scott Ballenger, P.E.
Schnabel Foundation Company, Atlanta, Georgia
- November 12** “Planning and Executing a Geotechnical Investigation”
Carl Tockstein, P.E.
Mactec, Knoxville, Tennessee
- November 19** “Use of Geosynthetics in Waste Management and Geotechnical Applications”
Douglas N. Brown, P.E.
Tensar International Corporation, Atlanta, Georgia