

**MU Geotechnical & Geoenvironmental Engineering Seminar Schedule**  
**Fall Semester 2010**  
**W1005 Ketchum Auditorium      Fridays 3:00 – 4:00 pm unless otherwise noted**

<b>Date</b>	<b>Topic</b>	<b>Speaker</b>	<b>Moderator</b>
Aug. 27	Welcome and Introductions New Students, Conduct of the Seminar, Expectations	Erik Loehr, Bill Likos, Brent Rosenblad, John Bowders– MU Geotech Program	
Sept. 3	Geofoam Embankment Performance & Analyses with Audience Participation, i.e., <i>Bring Your Calculator &amp; Thinking Cap</i>	John Bowders, PE MU Geotechnical Engineering	
Sept. 10	Open	open	
Sept. 17	Design Considerations for a Coal Combustion Waste Disposal Facility Project	Pete Burton, PE Senior Geotechnical Engineer Burns & McDonald, Kansas City MO	
Sept. 24	Center for Restoration of Ecosystems and Watersheds (CREW) Tri-State Research - <a href="http://crew.ou.edu">http://crew.ou.edu</a>	Dr. Robert Nairn, Director University of Oklahoma	
Oct. 1	Geotech Picnic Outing	David Schoen, President MUGEO	
Oct. 8	TBA	Dr. Jim Monsees or another Alum	
Oct. 15	Don't Blame Engineers	Jon Schmidt, PE, SECB Burns & McDonnell, Kansas City MO	
Oct. 22	Drilled Shaft Foundations Dielectric Constant of Soils	Hadleigh Tyler, MSCE Geotech Candidate Shane Rasch, MSCE Geotech Candidate	
Oct. 29	TBA	John Thomas, PE Principal, Geotechnical Services Manager Terracon, Lenexa, KS	
Nov. 5	Remediation of Oil Sands in Canada	Craig Bunger, PE Barr Engineering, Jefferson City MO	
Nov. 12	Unit Side Friction Drilled Shafts in Rock Surface Waves	Mark Pierce, MSCE Geotech Candidate Cheng-Hsuan Li, MSCE Geotech Candidate	
Wed Nov 17	42 <sup>nd</sup> Geotechnical Conference, Lawrence Kansas <a href="http://www.ContinuingEd.ku.edu/programs/geotechnical/">www.ContinuingEd.ku.edu/programs/geotechnical/</a>	Robert D. Holtz, PhD, PE, 2010 Terzaghi Lecture Univ of Washington, Seattle, WA + 9 others	
Nov. 19	No Seminar	No Seminar	
Nov. 26	**NO SEMINAR- THANKSGIVING BREAK**	No Classes	
Dec. 3	Missouri Soil & Rock Strength Behaviors Reliability-Based Design for Drilled Shafts	Dan Ding, PhD Candidate Thuy Vu, PhD Candidate	
Dec. 10	**NO SEMINAR- FINAL EXAMINATIONS BEGIN**		

Attendees will receive one Professional Development Hour (PDH) for continuing education. Speakers earn 2 PDH's.  
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