



STUDENT GeoCOMPETITION!

2010 GeoFlorida

West Palm Beach, FL, February 20-24, 2010

Who: Student teams (maximum four members, with at least two undergraduate members). Only one team per school.

What: Design and build a scale model mechanically stabilized earth (MSE) wall inside a plywood form, using sand with paper reinforcement affixed to a poster board wall facing.

Where: Competition will be held at the Geo-Institute of ASCE's GeoFlorida 2010 in West Palm Beach, Florida

<http://content.asce.org/conferences/geoflorida2010/program.html>

When: **Design papers due:** December 21, 2009
 Competition: February 23, 2010*

*Team members must be available for an organizational meeting February 22 2010. Participating teams will be notified of the time and location.

Competition Rules:

<http://content.geoinstitute.org/student/Geo-Challenge2009.html>

Why: The winning teams receives the prestigious *Atterberg Cup*. All students who compete at GeoFlorida 2010 get a free student conference registration. Additional travel monies may be available to some teams based on their design paper.

How: Consult the competition rules and develop a design for your scale model MSE wall. Then, write and submit your design paper. Design papers will be reviewed and ranked by a panel of geotechnical specialists. Teams will be notified of the results of the design paper reviews on January 15, 2010. Come to GeoFlorida, construct your MSE wall and win!!

Small Print: No faculty conference registration waivers will be granted.
