



Geo Virginia

Lessons Learned in Geotechnical Engineering



Save the Date! April 30th- May 2, 2012

Geo Virginia 2012 is the first annual conference of the Virginia Geo-Institute Chapter of ASCE formed in 2010. The conference will include both research and local experience with the broad variety of geomaterials present in Virginia and across the US.

This conference will provide a unique opportunity for participants to learn more about lessons learned in geotechnical engineering from actual projects, and how to consider geotechnical concepts and practice in order to improve engineering projects safety and success. The coverage will be diverse from theory to practice, with numerous geoen지니어ing case histories. Practicing professional engineers, managers, researchers, regulators and policy makers, educators, and students will interact across a broad range of

For more details and Registration:

www.virginiageoinstitute.org

Confirmed Speakers:

- ◇ Paul Bullock
- ◇ George Burke
- ◇ Ed Cording
- ◇ Mike Duncan
- ◇ Deborah Goodings
- ◇ Jose N. Gomez
- ◇ Jesus Gomez
- ◇ Bob Koerner
- ◇ Fred Kulhawy
- ◇ Bill Marcuson
- ◇ Jimmy Martin
- ◇ Jim Mitchell (Keynote Speaker)
- ◇ Bill Murphy
- ◇ Howard A. Perko
- ◇ Frank Townsend

Topics:

- ◇ Geotechnical exploration and site characterization
- ◇ In-situ and laboratory testing
- ◇ Unsaturated soil mechanics
- ◇ Shallow and deep foundation
- ◇ Earth retaining structures
- ◇ Excavation and slope stability
- ◇ Dewatering
- ◇ Embankment and dam engineering
- ◇ Performance-based geoen지니어ing practice
- ◇ Uncertainty and Reliability in geotechnical engineering
- ◇ Recent advances in geotechnical practices

Location:

Williamsburg Lodge; Williamsburg, VA.

Professional Development:

Maximum of 11 PHD's



Questions: Contact Jose N. Gomez at JGomez@ecslimited.com