GEO-CONGRESS
Atlanta, Georgia | February 23-26, 2014
CONGRESS OF THE GEO-INSTITUTE OF ASCE

Geo-Characterization and Modeling for Sustainability

Westin Peachtree Plaza Hotel
210 Peachtree Street N.E., Atlanta, Georgia 30303, USA

Register by January 8, 2014 to save up to $120 on your registration.

Register by December 31, 2013 for your chance to win a $200 Starbucks gift card.

www.geocongress.org
Sunday, February 23, 2014

Begin your 2014 Geo-Congress experience with a full-day or one or two half-day courses. Professional Development Hours (PDH’s) for participation and completion of the Short Courses are available. Register online and check pricing and details at http://content.asce.org/conferences/geo-congress2014. Limited space. Register now!

**Full-Day Courses**

8:00 a.m. – 5:00 p.m.

**2D/3D Slope Stability and Seepage for Levee Analysis**
Instructors: Murray D. Fredlund, Ph.D., M.ASCE, President and CEO, SoilVision Systems Ltd.; Scott T. Anderson, Ph.D., P.E., D.GE, M.ASCE, Senior Numerical Modeling Engineer (Geotechnical), HDR Engineering, Inc.; John D. Quaranta, Ph.D., P.E., M.ASCE, Assistant Professor, West Virginia University

**Risk Assessment in Geotechnical Engineering**
Instructors: D. Vaughan Griffiths, Ph.D., P.E., F.ASCE, Colorado School of Mines; Gordon A. Fenton, Professor, Ph.D., P.Eng., P.E., A.M.ASCE, Dalhousie University

**Testing and Analysis of Piles, and Design of Piled Foundations**
Instructor: Bengt H. Fellenius, Dr.Tech., P.Eng., M.ASCE, Consulting Engineer

**Geophysical Methods for Geotechnical Site Characterization**
Instructors: Sebastiano Foti, Ph.D., Associate Professor, Politecnico di Torino, Italy; Dennis R. Hiltunen, Ph.D., M.ASCE, Professor, University of Florida; Glenn J. Rix, Ph.D., M.ASCE, Principal Geotechnical Engineer, Geosyntec Consultants; Cesare Comina, Ph.D., Researcher, Politecnico di Torino

**Geotechnical Site Characterization: Integrated In Situ Testing, Drilling & Sampling, & Laboratory Testing**
Instructors: Don J. DeGroot, Sc.D., P.E., M.ASCE, Professor, University of Massachusetts; Jason T. DeJong, Ph.D., M.ASCE, Associate Professor, University of California at Davis

**Estimation of Rock Properties for Foundation Design**
Instructor: Fred H. Kulhawy, Ph.D., P.E., Dist.M.ASCE, Professor Emeritus, Cornell University

**Half-Day Courses**

Morning: 8:00 a.m. – 12:00 p.m.

**Principles of Sustainability in Geotechnical Engineering**
Instructors: Anand J. Puppala, Ph.D., P.E., D.GE, F.ASCE, Professor, University of Texas at Arlington; Dipanjan Basu, Ph.D., C.Eng, M.ASCE, Assistant Professor, University of Waterloo

Afternoon: 12:00 – 5:00 p.m.

**Geo-characterization for Numerical Modeling**
Instructors: Roger Hart, Ph.D., P.E., M.ASCE, Principal Software Advisor, Itasca Consulting Group, Inc.; Augusto Lucarelli, Lead Geotechnical Engineer, Studio Tecnico Associato (SINTESI)

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**Short Course Fees**

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**SUNDAY, FEBRUARY 23, 2014**

- **7:30 – 8:00 a.m.** Coffee
- **8:00 a.m. – 5:00 p.m.** Short Courses
- **1:00 – 5:00 p.m.** Technical Committee Chair Workshop
- **3:00 – 5:00 p.m.** Ethics Workshop
- **2:00 – 4:30 p.m.** Student Program Activities
- **5:30 – 7:00 p.m.** Conference Welcome, H. Bolton Seed Award Lecture
- **7:00 – 9:00 p.m.** Welcome Reception (Exhibit Hall)
- **9:00 p.m. – 12:00 a.m.** Committee Meetings

**MONDAY, FEBRUARY 24, 2013**

- **7:30 – 8:00 a.m.** Coffee
- **8:00 – 9:30 a.m.** Plenary Session / Keynote Speakers
- **9:00 a.m. – 4:00 p.m.** Exhibit Hall Hours
- **9:30 – 10:00 a.m.** Break (Exhibit Hall)
- **10:00 – 11:30 a.m.** Panel Session
- **10:00 – 11:30 a.m.** Technical Sessions
- **10:00 – 2:00 p.m.** GeoChallenge! (GeoWall, GeoPrediction, GeoPoster) (Exhibit Hall)
- **11:30 a.m. – 1:00 p.m.** Lunch (Exhibit Hall)
- **1:00 – 2:30 p.m.** Panel Session
- **1:00 – 2:30 p.m.** Technical Sessions
- **2:30 – 3:15 p.m.** Break (Exhibit Hall)
- **3:15 – 4:45 p.m.** Panel Session
- **3:15 – 4:45 p.m.** Technical Sessions
- **5:00 – 6:00 p.m.** G-I Membership Business Meeting
- **6:30 – 7:30 p.m.** Academy of Geo-Professionals / Investiture of new D.GEs
- **6:30 – 8:00 p.m.** Organizational Member Workshop
- **8:00 – 9:00 p.m.** Organizational Member Career Fair
- **9:00 – 10:30 p.m.** Organizational Member / Student Reception
- **8:00 p.m. – 12:00 a.m.** Committee Meetings

**TUESDAY, FEBRUARY 25, 2014**

- **7:30 – 8:00 a.m.** Coffee
- **8:00 – 9:30 a.m.** Plenary Session / Keynote Speakers
- **9:00 a.m. – 3:15 p.m.** Exhibit Hall Hours
- **9:30 – 10:00 a.m.** Break (near Technical Sessions)
- **10:00 – 11:30 a.m.** Technical Sessions
- **11:30 a.m. – 1:45 p.m.** Hero and Awards Luncheon
- **1:45 – 2:15 p.m.** Break
- **2:15 – 3:30 p.m.** Ralph B. Peck Award Lecture, Closing Ceremony
- **4:00 – 6:30 p.m.** USUCGER Workshop

**WEDNESDAY, FEBRUARY 26, 2014**

- **7:30 – 8:00 a.m.** Coffee
- **8:00 – 9:30 a.m.** Interactive Poster Sessions
- **9:30 – 10:00 a.m.** Break (near Technical Sessions)
- **10:00 – 11:30 a.m.** Technical Sessions
- **11:30 a.m. – 1:45 p.m.** Hero and Awards Luncheon
- **1:45 – 2:15 p.m.** Break
- **2:15 – 3:30 p.m.** Ralph B. Peck Award Lecture, Closing Ceremony
- **4:00 – 6:30 p.m.** USUCGER Workshop

**THURSDAY, FEBRUARY 27, 2014**

- **8:00 a.m. – 12:00 p.m.** Lab Tour - Georgia Institute of Technology

* Schedule is subject to change.
Special Events
(excludes committee meeting details)

Ethics Workshop
Sunday, February 23, 2014
3:00 – 5:00 p.m.
Sponsored by the Academy of Geo-Professionals, leading Diplomates of Geotechnical Engineers (D.GEs) will take you through a guided exploration of ethics for the geotechnical engineer. The session will consist of a 50-minute lecture followed by a one-hour and 40 minute breakout session in which real-life cases will be discussed.

Welcome Reception and Exhibit Hall Grand Opening
Sunday, February 23, 2014
7:00 – 9:00 p.m.
Catch up with friends and acquaintances from around the globe during this lively reception. Enjoy light appetizers and beverages while viewing the latest products and services from the wide variety of geo-professional exhibitors.

G-I Annual Membership Business Meeting
Monday, February 24, 2014
5:00 – 6:00 p.m.
Get the latest news about current and future G-I projects. Bring your ideas and questions to share. (Maybe even win a door prize.)

Academy of Geo-Professionals Ceremony & Reception
Monday, February 24, 2014
6:30 – 7:30 p.m.
Conference attendees, especially current Diplomates, are invited to the inauguration of the newest class of D.GEs (Diplomate, Geotechnical Engineer).

Diversity and Inclusion Luncheon
Tuesday, February 25, 2014
11:30 a.m. – 1:00 p.m.
During this event organized by the Geo-Institute’s Diversity and Inclusion Committee, you will have the opportunity to join us in discussion about diversity in the geo-profession.

Order of the Engineer Ceremony
Tuesday, February 25, 2014
12:00 – 1:00 p.m.
Over 4,500 engineers have participated in ASCE-led ring ceremonies since 2003. Here’s your opportunity to take the Obligation of the Engineer and receive a certificate and steel ring. Engineers are eligible for induction if you have graduated from an ABET-accredited engineering program or hold a license as a Professional Engineer. Students enrolled in ABET-accredited engineering degree programs are eligible if you are within two academic terms of graduation. (More information is available at http://www.asce.org/Ethics/Order-of-the-Engineer/). Observers are welcome.
Registration fee: Induction $15; no fee to observe the ceremony.

Hero and Awards Luncheon
Wednesday, February 26, 2014
11:30 a.m. – 1:45 p.m.
Join us for this special event honoring distinguished individuals who have demonstrated exceptional innovation and leadership in the geo-profession, including the next G-I Hero.

USUCGER Workshop
Wednesday, February 26, 2014
4:00 – 6:30 p.m.
This workshop is organized by the United States Universities Council on Geotechnical Education and Research (USUCGER) and will focus on important aspects related to university education and research.

Software Demonstrations
Geotechnical software developers and vendors will demonstrate their products during these special software demonstrations. Get your questions answered and learn about the latest available software tools in geotechnical engineering.

Committee Meetings
Meetings of over 40 Geo-Institute committees will be held throughout the congress. Technical Committees generally meet in the evenings starting at 8:00 p.m., while other committees may be meeting at any time. In general, every effort will be made to avoid cross-scheduling committee meetings and scheduled conference programming. Information about the scheduling of committee meetings will be released in the Fall of 2013.
Award Lectures and Keynote Lectures

H. Bolton Seed Medal Lecture
Sunday, February 23, 2014
5:30 – 7:00 p.m.
Presented by: The winner of the H. Bolton Seed Medal will be determined in Fall 2013.
Delivered annually by the recipient of the H. Bolton Seed Medal for outstanding contributions to teaching, research, or practice in geotechnical engineering.

Karl Terzaghi Lecture
Tuesday, February 25, 2013
5:00 – 6:30 p.m.
Presented by: J. Carlos Santamarina, Ph.D., Ing., A.M.ASCE, Goizueta Foundation Faculty Chair and Professor, Civil and Environmental Engineering at the Georgia Institute of Technology, Atlanta, Georgia.
For more than 50 years, the Karl Terzaghi Lecture has been given by an individual honored for their exemplary contributions to the field of geotechnical engineering.
J. Carlos Santamarina graduated from Universidad Nacional de Cordoba (Ingeniero Civil), and completed graduate studies at the University of Maryland (MSc) and Purdue University (PhD). He taught at NYU-Polytechnic University and at the University of Waterloo (Canada). Two books and more than 200 publications authored by Dr. Santamarina summarize salient concepts and research results. His former doctoral students are faculty members, researchers, or practicing engineers at leading universities and organizations worldwide.
Dr. Santamarina is a frequent keynote speaker at international events; a member of both Argentinean National Academies (Sciences and Engineering); and a member of the standing Committee on Geological and Geotechnical Engineering at the USA National Academies. He is a recipient of a number of prestigious awards including the ASTM Hogentogler Award.

Ralph B. Peck Medal Lecture
Wednesday, February 26, 2013
2:15 – 3:30 p.m.
Presented by: The winner of the Ralph B. Peck Medal Lecture will be determined in Fall 2013.
Delivered annually by a geotechnical engineer selected for outstanding contributions to the profession through the analysis and publication of case histories.

Keynote Speakers
Monday, February 24, and Tuesday, February 25, 2014
8:00 – 9:30 a.m.

Mark Cassidy, D.Phil., FIEAust, FTSE
Professor, and Director of the Centre for Offshore Foundation Systems, University of Western Australia
Sustainability in an Era of Increasing Energy Demand: Challenges for Offshore Geotechnics

Youssef M. A. Hashash, Ph.D., P.E., F.ASCE
Professor, University of Illinois at Urbana–Champaign
2012 Hurricane Sandy along the US East Coast: A Geotechnical Perspective

Dennis R. Hiltunen, Ph.D., M.ASCE
Professor, University of Florida
Some Recent and Emerging Topics on Seismic Wave Based Methods for Geotechnical Site Characterization

Sandra L. Houston, Ph.D., D.GE, M.ASCE
Professor, Arizona State University
Characterization of Unsaturated Soils: The Importance of Response to Wetting

Roman D. Hryciw, Ph.D., M.ASCE
Professor, University of Michigan
Innovations in Optical Field and Laboratory Soil Characterization

Sibel Pamucku, Ph.D.
Professor, Lehigh University
Geosensing for Developing Sustainable Responses to Environmental Hazards Underground

Rodrigo Salgado, Ph.D., P.E., D.GE, F.ASCE
Professor, Purdue University
The Mechanics of Cone Penetration and its Application to CPT Interpretation

William A. Wallace, Ph.D., M.ASCE
Principal, Wallace Futures Group, LLC
Working to Engineer Infrastructure Resiliency in a Changing Operating Environment
Honorary Symposium Session

Monday, February 24, 2014
1:30 – 4:30 pm

Principles and Practices in Geotechnical Engineering, a Symposium Honoring Roy Olson
Roy E. Olson, Ph.D., P.E., NAE, Life Member ASCE, Professor Emeritus, Civil, Architectural and Environmental Engineering Department, The University of Texas at Austin

Moderators: Magued G. Iskander, P.E., F.ASCE, Professor, Polytechnic Institute of NYU; Mohamad H. Hussein, P.E., M.ASCE, Vice President of GRL Engineers, Inc., and Partner, Pile Dynamics, Inc.; John E. Garlanger, Ph.D., P.E., M.ASCE, Senior Vice President & Chief Engineer, Ardaman & Associates, Inc.

The eminent career of Roy Olson has primarily been in the areas of soil behavior and foundation engineering.

Panel Discussion Sessions

Monday, February 24 – Tuesday, February 25, 2014
10:00 a.m. – 5:00 p.m.

Geo-characterization: Solving Problems Using Laboratory, In Situ, and Geophysical Methods
Moderator: Scott A. Anderson, Ph.D., P.E., M.ASCE, Geotechnical Technical Service Team Manager, Federal Highway Administration

Experiences with Geotechnical Baseline Reports for Foundation and Earthwork Projects
Moderator: Barry D. Siel, P.E., M.ASCE, Senior Geotechnical Engineer, Federal Highway Administration

Value of Sustainability in Engineering
Moderator: Jeffrey R. Keaton, Ph.D., P.E., D.GE, P.G., F.ASCE, Principal Engineering Geologist, AMEC Environment & Infrastructure

Engineering Geology that Geotechnical Engineers Need (or that Geotechnical Engineers Can Use)
Moderator: Nick W. Hudyma, Ph.D., P.E., M.ASCE, Associate Professor, University of North Florida

Modeling and Characterization of Solid-Fluid Material Transitions in Soil Mechanics
Moderators: Marika C. Santagata, Ph.D., M.ASCE, Associate Professor, Purdue University; Jose E. Andrade, Ph.D., M.ASCE, Associate Professor, California Institute of Technology

Managing Risk through Improving Predictions of Scour Potential and Depth at Bridges
Moderators: Thomas F. Zimmie, Ph.D., P.E., D.GE, F.ASCE, Professor, Rensselaer Polytechnic Institute; Jennifer L. Smith, Ph.D., P.E., M.ASCE, Assistant Professor, SUNY College of Environmental Science

Technical Program

Monday, February 24 – Tuesday, February 25, 2014
10:00 a.m. – 4:45 p.m.
Wednesday, February 26, 2014
8:00 – 11:30 a.m.

Currently planned are 38 technical sessions in 4 tracks, encompassing a wide range of the geo-profession.

Track A – Geo-Characterization
- Characterization of Gravelly Soils Using Laboratory, In Situ, and Numerical Techniques
- Characterization of Intermediate Soils Using Laboratory, In Situ, and Numerical Techniques
- Dam and Levee Instrumentation for Sustainable Design
- Geo-Characterization Challenges of Coal Combustion Residuals
- Geo-Characterization for Mega Projects

Track B – Innovation, Standardization, and Regulation
- Conservatism in Geo-Characterization, Analysis, and Design
- Geophysicscochemical and Biological Properties of Soils for Geoenvironmental Applications
Travel Grant Information

Travel Grants are available to student members of the G-I through the G-I Organizational Member Council and for competitors in the GeoChallenge competitions. Only one travel grant will be awarded to an applicant. For more information, visit the Student page at www.geocongress.org.

Technical Program (cont.)

- Innovations in Characterizing Drilled Shafts and Driven Piles
- Innovations in Engineered Barriers for Geoenvironmental Containment
- Innovative Monitoring Technologies for a Sustainable Geoenvironment
- Recent Advances in Characterizing Coastal Deposits
- Sustainable Stabilization/Solidification of Contaminated Soil and Waste
- Underground and Foundation Construction Risk Management through Geotechnical Baseline Reports
- Use of Geophysical and NDT Methods for Transportation Infrastructure Inspection

Track C – Numerical and Resilience Modeling

- Analysis, Testing, and Modeling of Soil Reinforcement and Soil Improvement
- Managing Geosystems through Monitoring, Health Assessment, and Lifecycle Prediction
- Multi-Scale Characterization of Geomaterials
- Numerical Modeling and Testing for Sustainable Pavements
- Numerical Modeling of Soil-Structure Interaction with Geosynthetics
- Optimization of Earth Retaining Structures through Numerical Modeling
- Role of Probabilistic Methods in Geotechnical Sustainability
- Thermal and Multiphysics Characterization and Modeling of Geomaterials

Track D – Sustainable Design, Visualization, and Communication

- Advances in Analysis and Design of Deep Foundations
- Enhanced Imaging and Visualization for Materials, Processes, and Designs
- Geotechnical Engineering Challenges and Advancements in Stormwater Management
- Sustainability in Geotechnical Engineering (Reuse/Rehabilitation of Foundations and Geosystems; Recycled/Reengineered Material Use; Carbon Footprint Analyses and Pollution Control; and Balanced Design and Management of Risk
- Sustainability in Geotechnical Engineering Education
- Unsaturated Soil Engineering for Sustainability
- Use of Geosynthetic Reinforced Soil for Sustainable Design Bridges

Student Program

2014 Geo-Congress Student Orientation
Sunday, February 23, 2014
2:00 – 2:30 p.m.

Students: Come learn how to maximize your 2014 Geo-Congress experience.

Professional Career Workshop
Sunday, February 23, 2014
2:30 – 4:30 p.m.

At this workshop and social hour, students will have the chance to meet members of the G-I Graduate Student Leadership Council (SLC), explore career options in geotechnical engineering, and learn about useful tools for finding that first job and launching an engineering career. Presented by the SLC.

GeoChallenge
Monday, February 24, 2014
10:00 a.m. – 2:00 p.m.

The GeoChallenge is a set of student competitions sponsored by the Geo-Institute to challenge and encourage undergraduate and graduate civil engineering students interested in geotechnical engineering. There are three components to the GeoChallenge:

- GeoWall: Design and build a model mechanically-stabilized earth wall. The winning team receives the prestigious Atterberg Cup.
- GeoPrediction: Predict the behavior of a real world geotechnical system. The team whose prediction best matches the actual field performance will receive the Mohr’s Circle award.
- GeoPoster: Undergraduate and graduate students, here’s your opportunity to present your research and receive recognition for achievements.

Student Winners/Organizational Member Career Fair (By Invitation Only)
Monday, February 24, 2014
8:00 – 9:00 p.m.

Selected students will mingle with Geo-Institute Organizational Members to explore future career options. Bring your resumes!

Organizational Member & Student Reception
Monday, February 24, 2014
9:00 – 10:30 p.m.

This special reception brings together students and representatives from G-I Organizational Member firms to relax and learn about the profession and each other while enjoying beverages and hors d’oeuvres.
Lab Tour – Georgia Institute of Technology
Thursday, February 27, 2014
8:30 a.m. – 12:00 p.m.
Visit the newly refurbished center for geotechnical engineering instruction and 8 research laboratories at Georgia Tech in the Mason Civil Engineering Complex. Construction concluded in Fall 2013 on numerous state-of-the-art facilities including the Undergraduate Soil Mechanics Instruction Lab, as well as research facilities for groups studying Particulate Media, Geomaterial Surface and Structure, Lab Characterization, In-Situ Testing, Geoenvironmental, Rock and Fracture Mechanics, and Soil Dynamics. In addition, all classrooms in the Mason Building, plus other CEE offices and labs, were renovated. Also new on the Georgia Tech campus, the 5-story G. Wayne Clough Undergraduate Learning Commons (cost $85 million) and opened in the Fall of 2011. The building serves as an interdisciplinary facility to encourage collaboration and technologically enhanced teaching and learning, and was built with LEED certification in mind. It contains various sustainability features and a roof garden, demonstrating Georgia Tech’s commitment to sustainable design.
Fee: $40

Exhibits and Sponsorships
Reach over 1,000 attendees at the 2014 Geo-Congress. Showcase your corporate name and products/services. Several sponsorship opportunities are available. Exhibit sellout is expected. Contact Drew Caracciolo: (703) 295-6087 or dcaracciolo@asce.org.

Exhibit Hours
Sunday, February 23, 2014 7:00 p.m. – 9:00 p.m.
Monday, February 24, 2014 9:00 a.m. – 4:00 p.m.
Tuesday, February 25, 2014 9:00 a.m. – 3:15 p.m.

General Information
Housing: A room block is reserved for Geo-Congress attendees at:
Westin Peachtree Plaza
210 Peachtree Street, N.E.
Atlanta, Georgia 30303
Phone: (404) 659-1400

Reservations: Visit the housing page at www.geocongress.org.
Room Rates: Single/Double - $189 per night/per room (All rooms subject to applicable tax of 16%)

Hotel Reservation Cutoff Date: Thursday, January 23, 2014

Featuring 1,073 newly renovated guest rooms, the Westin Peachtree Plaza hotel is an Atlanta skyline icon. Located in the heart of downtown Atlanta and crowned by the revolving Sun Dial Restaurant, the 73-story hotel overlooks some of the best attractions and things to do in Atlanta. The Westin Peachtree Plaza is attached to AmericasMart and is steps away from CNN Center, Georgia World Congress Center, World of Coca-Cola, Philips Arena, College Football Hall of Fame, and the Georgia Dome.

International attendees: Requests for formal invitation letters should be directed to Narecita Ibanez of the ASCE staff at nibanez@asce.org. More information is available on the International page at www.geocongress.org.

Cancellation Info: Cancellation requests must be received in writing at ASCE headquarters by January 26, 2014 to receive a refund of the registration fee. A $100 processing fee will be deducted from all refunds. Additional event tickets will be fully refunded if cancelled in writing by January 26. Fax cancellation requests to ATTN: Customer Service at (703) 295-6144; e-mail them to registrations@asce.org; or mail to ASCE Attn: Customer Service, 1801 Alexander Bell Drive, Reston, VA 20191-4400, USA. NO REFUNDS will be granted for cancellations received after January 26.

Atlanta Weather: Atlanta weather in late February is unpredictable, the average temperatures are between highs of 57°F/14°C and lows of 38°F/4°C. An assortment of business casual layers (shirts, sweaters, blazers) will keep you prepared for anything.

Registration Information
4 Easy Ways to Register: Online, Phone, Fax, or Email.
Register online at http://content.asce.org/conferences/geocongress2014/registration.html

Advance
By Jan. 8, 2014
ASCE Member $715
Speaker/Moderator $665
Non-Member† $835
Full-Time Student* $75

On-site
After Jan. 8, 2014
ASCE Member $835
Speaker/Moderator $715
Non-Member† $945
Full-Time Student* $85
Retired Member $635

†Includes one-year membership to Geo-Institute.
*Students must submit valid ID when a registration form is submitted and on site.
**Students can purchase proceedings for $75. Student authors who are presenting their paper at the Geo-Congress will receive one free proceedings.

Do not mail your registration form through the U.S. Postal Service after January 13, 2014. From January 14 on, your registration must be secured with a credit card. If paying by credit card, register online via the link on the Conference website or download the PDF registration form and submit it on site with your full credit card payment.