

PROGRAM DESCRIPTION

This third annual geotechnical seminar provides a forum for the presentation of a broad spectrum of "State-of-the-Practice" Drilled Shaft topics. This year we are honored to have presenters Fred Kulhawy, Clyde Baker, Dan Brown, Silas Nichols, Jack Hayes, Mark McClelland and Gus Beck. Please join us for what promises to be an interesting and informative program. A certificate documenting 7.0 Professional Development Hours will be provided to participants upon request.

WHO SHOULD ATTEND

All professionals who are involved in geotechnical exploration, design, construction, or observation.

This would include:

- Engineers/Geologists
- Geo-Contractors
- University Instructors
- Engineering Students
- Engineering Technicians

INFORMATION

ADMISSION to the seminar is by registration. To ensure admission, complete the registration and mail early.

THE REGISTRATION FEE covers refreshment breaks, lunch and handout materials.

REFUNDS will be made if the conference is canceled or if the applicant cancels no later than five working days prior to the conference date.

HOTEL (Next to UTSA Campus)

Radisson Hotel - San Antonio Market Square
502 W. Durango Blvd
San Antonio, TX 78207
210-224-7155

www.radisson.com/sanantoniotx

SAGI Group Rate - \$89(+16.75% occupancy tax)
Group rate registration cut-off date – 01/02/09

SPONSORED BY

GEO-INSTITUTE OF THE ASCE - SAN ANTONIO CHAPTER (SAGI)

IN COOPERATION WITH

UNIVERSITY OF TEXAS AT SAN ANTONIO
DEPARTMENT OF CIVIL ENGINEERING

GEOTECHNICAL SEMINAR

GEO-SAN ANTONIO 2009

JANUARY 9, 2009

BUENA VISTA CONFERENCE CENTER
UNIVERSITY OF TEXAS AT
SAN ANTONIO, DOWNTOWN CAMPUS

LOCATION

The Buena Vista Conference Center is located at the downtown campus of the University of Texas at San Antonio, Room 1.326. The Center is located on Buena Vista Street in the northern portion of the UTSA Downtown Campus. Parking is provided east of the Center: <http://www.utsa.edu/maps/downtown>

PLANNING COMMITTEE:

JOHN FOCHT, III, PE & GARLAND BURCH, PE
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San Antonio
Chapter



GEOTECHNICAL SEMINAR
GEO-INSTITUTE OF THE ASCE - SAN ANTONIO CHAPTER (SAGI)
AND THE DEPARTMENT OF CIVIL ENGINEERING
UNIVERSITY OF TEXAS AT SAN ANTONIO
ONE UTSA CIRCLE, SAN ANTONIO, TEXAS 78249-1644



MAKE CHECK PAYABLE TO:

SAGI

MAIL PAYMENT WITH THIS ATTACHMENT TO:

SAGI 2009
c/o Mike Sorgentfrei, Treasurer
Arias & Associates
142 Chula Vista
San Antonio, TX 78232

FULL TIME STUDENTS please list

College _____ and _____

Class _____

D e t a c h & m a i l

ANNUAL GEOTECHNICAL SEMINAR

GEO-SAN ANTONIO 2009

DATE: FRIDAY, JANUARY 9, 2009

Name _____

Title _____

Phone (Area Code) _____

Company _____

Address _____

City _____ State _____ Zip _____

Registration fee is \$130.00 on or before January 2, 2009, \$150.00 after this date. Full time students pay \$25.00. Proceeds benefit SAGI funded Engineering Achievement Scholarship and local SAGI Chapter, ASCE Branch and Student Section activities.



San Antonio

Chapter



PRESENTS:

GEO-SAN ANTONIO 2009
FRIDAY, JANUARY 9, 2009
BUENA VISTA CONFERENCE CENTER
UNIVERSITY OF TEXAS AT
SAN ANTONIO, DOWNTOWN CAMPUS

MORNING SESSION

- 7:00 - 8:00 Registration and Exhibitor Set-Up
Continental Breakfast Service
- 8:00 - 8:15 Welcome, Tom Papagiannakis, Ph.D.,
PE - CE Dept. Chair, UTSA
- 8:15 - 9:00 "Foundation Design for the World's
Tallest Buildings"
Clyde Baker, PE, HonM ASCE
Senior Consultant
STS Consultants
- 9:00 - 9:45 "Design of Drilled Shafts for Extreme
Events"
Dan Brown, PE
President
Dan Brown and Associates, LLC
- 9:45 - 10:15 Break/Vendor Displays
- 10:15 - 11:15 "Drilled Shafts On and In Rock"
Fred H. Kulhawy, PE, GE, DistM ASCE
Professor of Geotechnical Engineering
Cornell University
- 11:15 - 12:00 "Drilled Shaft QA/QC Programs and
Methods"
Silas Nichols, P.E.
Senior Bridge Engineer – Geotechnical
Federal Highway Administration

LUNCH

12:00 – 1:00 Lunch/Vendor Displays

AFTERNOON SESSION

- 1:00 – 1:45 "Drilled Shaft Load Tests, State-of-the-
Practice"
Jack Hayes, PE
Loadtest
- 1:45 – 2:30 "The Use of Drilled Shafts for TxDOT
Transportation Projects"
Mark McClelland, PE
Geotechnical Branch Manager
Bridge Division, TxDOT
- 2:30 - 3:00 Break/Vendor Displays
- 3:00 – 3:45 "Drilled Shaft Construction Techniques
and Equipment"
August (Gus) H. Beck III
AH Beck Foundation Company
- 3:45 – 4:30 Open Forum Discussion with the
Seminar Speakers.

VENDOR DISPLAYS

A display of products, equipment and services associated with the geotechnical, drilling, and construction industries will be provided by vendors and consultants. A variety of products and information on professional services will be presented.

Firms that are interested in displaying for a fee of \$300 (includes 1 seminar registration) or that would be willing to help sponsor refreshments or lunch (\$250+) and be recognized as an Event Sponsor, please contact Phil King @ 210-355-6546 or Joe Waxse @ 210-391-0495.

KICK-OFF DINNER

Thursday evening, at the ASCE San Antonio Branch dinner meeting, we are honored to have Fred Kulhawy present:

"A View of Civil Engineering as Portrayed in Postage Stamps"

This light and lively presentation will be interesting to technical and non-technical people alike. The dinner will be held at the Durango Building adjacent to the Buena Vista Conference Center.

Log on www.saasce.org for information.