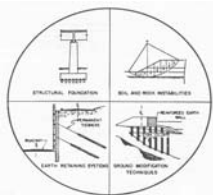


# 33<sup>nd</sup> Southwest Geotechnical Engineers Conference

Corpus Cristi, Texas

April 21 - 24, 2008

## AGENDA



Monday April 21, 2008		
5:00 - 7:00 PM	Registration & ice breaker	
Tuesday April 22, 2008		
7:00 - 8:00	Breakfast & registration	
8:00 - 8:30	Welcome & announcements	Mark McClelland TX DOT
Session 1		
8:30 - 9:00	CALTRAN/ADSC Relationship	Jim Davis CALTRAN
9:00 - 9:30	Estimating Drilled Shaft Capacities for Central Texas Projects	Rebecca Ruso Fugro Consultants
9:30 - 10:00	NDT of drilled shafts	Khamis Haramy FHWA - CFLHD
10:00 - 10:15	BREAK -	
10:15 - 10:45	TxDOT's Geotechnical Branch Involvement in Bridge Scour	John Delphia TX DOT
10:45 - 11:30	Rockfall attenuator	Ty Ortiz and Ben Arndt CDOT and Yeh and Assoc.
11:30 - 1:00	LUNCH -	
Session 2		
1:00 - 1:30	Automated Monitoring of Continuous Flight Auger (CFA) Pile Installation	Tracy Brettmann Berkel & Company
1:30 - 2:00	Construction and testing of a laterally loaded drilled shaft within an MSE structure	James Brennan KS DOT
2:00 - 2:30	Katy Freeway Reconstruction project in Houston	Michael Hasen HVJ Assoc.
2:30 - 3:00	BREAK -	
3:00 - 4:00	Case study of the I10 Bridge over Lake Ponchartrain	Kim Garlington LA DOT
4:00 - 4:30	INSTRUMENTATION AND MONITORING OF MSE WALLS SUPPORTED ON THE RAMMED AGGREGATE PIER	Tommy Williamson Geopier
4:30 - 5:00	Post stressing of drilled shaft tips using pressure grouting techniques	Philip King Syncropile, Inc.

Wednesday April 23, 2008

7:00 - 8:00	Breakfast & Registration	
Session 3		
8:00 - 12:00	Site visit to the Port of Corpus Christi	Mark McClelland TX DOT
12:00 - 1:30 pm	LUNCH -	
Session 4		
1:30 - 2:00	LA 1 -Embankment Design and Settlement Monitoring	Dr. Ching Tsai LA DOT
2:00 - 2:30	Landslide Investigation and Mitigation using Lightweight Fill, Ground Anchors, and Rockery	Ben Arndt Yeh and Assoc.
2:30 - 3:00	Landslide on hwy 82	Butch Reidenbach Ok DOT
3:00 - 3:30	BREAK -	
3:30 - 4:00	Geofoam/pile soldier wall	Ed Rector NM DOT
4:00 - 4:30	Spiral Nail System	Bill Hilfiker Hilficker
4:30 - 5:00	MSE wall construction practices	Daniel Alzamora FHWA RC

Thursday, April 24, 2008

Session 5		
8:00 - 8:30	LRFD Implementation at ADOT	Norm Wetz AZ DOT
8:30 - 10:15	LRFD Seminar	Naser Abu-Hajleh FHWA
10:15 - 10:30	BREAK -	
10:30 - 11:00	Summary of Empirical Design Methods for Constructing Over Soft Soils with Geosynthetic Reinforcement	Steve Archer Tensar
11:00 - 11:30	Fully Automated and Wireless Cone Penetration Testing	Gerald Verbeek Verbeek Management Service
11:30 - 12:00	TBD	TBD NV DOT