

## Association of Environmental & Engineering Geologists San Francisco Section

# ANNOUNCING THE AEG SAN FRANCISCO SECTION OCTOBER 2012 MEETING

# A PRESENTATION ON LANDSLIDE AND GEOSTABILIZATION TECHNOLOGY BY LANDSLIDE SOLUTIONS

James Chinchiolo, CEO of Landslide Solutions

This Month's Meeting is Sponsored By:



### **MEETING DETAILS**

## Restaurant Date and Time

Sinbad's Tuesday, October 9<sup>th</sup>, 2012

Pier 2 Embarcadero Street 6:00 pm—Social Hour and Sign-in

San Francisco, CA 7:00 pm—Dinner

Map 8:00 pm—Presentation

Cost: \$45 Members & Members' spouses; \$50 Non-Members, \$20 for Students

### Menu

Salmon Florentine

Snapper

Q London Broil

Chicken Picatta

Shrimp Louis

Vegetarian Pasta

Reservations\*: To RSVP, please fill out the online form at <a href="http://goo.gl/dJY83">http://goo.gl/dJY83</a> by 12 PM, Friday, October 5, 2012

**Driving Directions:** From the Bay Bridge, take the Fremont Street Exit and the Folsom Street Ramp. Go left (east) on Folsom Street, then left (north) onto the Embarcadero (Herb Caen Way). The driveway for Sinbad's is on the right, south of the historic Ferry Building. Please watch out for the pedestrians and cyclists when turning into the driveway. Thank you.

**BART Directions:** Exit the Embarcadero Station; walk up Market Street toward the Ferry Building (less than ½ a mile toward the Bay and to the east). Cross Embarcadero and Sinbad's is located next to the Alameda ferry pier on the south side the historic Ferry Building.

**Parking:** \$5 valet parking is available or there are meters located on nearby side streets. \*Please RSVP in advance. Walk-ins are welcome, but not guaranteed. No shows will be charged.

See next page for abstract and speaker biography.

#### Abstract

The presentation is a summary of 40 years of geotechnical research in retaining walls, bridge abutments, open bottom box culverts, reinforced soils, landslides and rockfall. This research was performed by Colorado DOT, the US Forest Service, the Federal Highway Administration and several agencies and universities. Several new tools, methods and techniques will be presented that are not as yet in standard practice. Earthquake Wings (a new and better way to build abutments in seismic regions) will be presented. Scour prevention methods will be introduced. The presentation concludes with recent constructions with the Soil Nail Launcher, including Launched Nails, Launched Micropiles and Launched Scour Micropiles.

### **Speaker Biography**

James Chinchiolo earned his degree at the University of the Pacific in California. He joined Landslide Solutions, Inc. in marketing and project management and in 2008 was named the CEO of Landslide Solutions, Inc.

James and his group have repaired landslides, failing retaining walls and erosion problems throughout California in the past 5 years for several state and local California agencies and in the private sector. His group also provides slope stabilization for new constructions. They provide technology transfer workshops on innovations in stabilization, retaining walls and bridges.

Thank you for the RSVP! See you on Tuesday, October 9th, 2012