







Association of Environmental and Engineering Geologists-Inland Empire Chapter

And The

American Society of Civil Engineers-San Bernardino/Riverside Geotechnical Committee
Present On:

Saturday, May 12th, 2012

Landslide and Slope Stability 1-Day Short Course

For Geologists and Geotechnical Engineers

PROGRAM AGENDA

- 7:30 Registration, Parking & Coffee/Tea
- 8:00 Welcome & Introduction

 Debbie Kunath, AEG-IE, & William Kitch, ASCE-IE
- **8:15** Topographic Map Interpretation of Landsliding *Frank Jordan*, John R. Byerly, Inc.
- 9:00 Computer Based 3D Stereoscopic Photo Analysis of Landslides Woody Higdon, Geo-Tech Imagery International
- 10:00 Hardrock Landslides:

Part 1: Recognition and Failure Mechanisms

Part 2: Misinterpretation of Landslides as Faults

Michael W. Hart, Engineering Geologist

11:00 Simple Concepts Useful for Characterizing Complex Bimrocks Underlying Slopes

Ed Medley, Geopractitioner

Noon Lunch

1:00 Soil Strength Parameters for Stability Analyses

Prof. Donald Coduto, California State Polytechnic Univ., Pomona

3:00 Stability Computational Methods

Dr. William Kitch, California State Polytechnic University, Pomona

5:00 Course Adjournment and Thank You's

Saturday, May 12th, 2012 8 am to 5 pm

U.C. Riverside Extension Center - Room E

1200 University Ave. Riverside, California

Fee: \$130

Payable at the door to AEG-IE

by Check, Cash, Money Order (Sorry-No Credit/Debit Cards) \$100 Student Discount with Student I.D.

Enrollment Reservation Required by:

Tuesday, May 8, 5 pm

RSVP at: aeginland@gmail.com

Questions? frank@johnrbyerlyinc.com
Or 909/877-1324, ext. 1234



Photo Credit: Michael Hart La Jolla Landslide Headscarp