

COSMOS Annual Meeting and Technical Session

Selection and Scaling of Ground Motions for Site Response Analysis and Geotechnical Evaluations

Friday, November 21, 2008

8:30 AM – 6:00 PM

Hilton Oakland Airport, Oakland, California

7:30 AM	Registration and Continental Breakfast	
8:30 AM	Welcome and Overview of Day	Bob Bachman
8:45 AM	Conclusions from Previous COSMOS Meeting and Importance of Today's Topic	Norm Abrahamson
9:15 AM	Site-Specific Site Response Analysis and Its Link to Structural Analysis, Design, and Code Requirements	C. B. Crouse
9:45 AM	Time History Selection for Design and Analysis of LA Port Marginal Wharf Facilities	Po Lam
10:15 AM	Break	
10:45 AM	Update on New Center for Earthquake Strong-Motion Data	Woody Savage/Tony Shakal
11:00 AM	Update on COSMOS Initiatives	Bill Iwan/Doug Dreger/ C. B. Crouse/Norm Abrahamson
11:30 AM	Lunch	
Noon	COSMOS Annual Meeting	Jim Davis
1:00 PM	Introduction to Research on Time Series Selection for Geotechnical Projects	Jennie Watson-Lamprey
1:15 PM	BART Tube Project Time Series Selection Concerns and the Final Resolution	Thaleia Travarasrou
1:45 PM	DSOD Approach to Developing Design Ground Motions for Earth Dams	Jeff Howard
2:15 PM	Ground Motion Parameters that Control Ground Response Analysis Results	Christine Goulet
2:45 PM	Variability of Levee Response Due to Time History Selection	Addamantia Zekkos
3:15 PM	Break	
3:45 PM	Panel Discussion	
5:00 PM	Adjourn for no-host cocktail hour	