



## THURS.OCT.11.2012 in LOS ANGELES, CA

## SCHEDULE OF EVENTS

7:00a – 8:00a Registration and Breakfast

8:00a - 8:05a Welcome

Jeff Ellis, S.E.; Branch Engineering Manager, Simpson Strong-Tie; Chairman, BAR Summit Steering Committee

8:05a – 8:10a Opening Remarks

Joe LaBrie, S.E.; President, MakeltRight; President, Structural Engineers Association of Southern California

8:10a – 8:25a FEMA Initiatives

Sally Ziolkowski; Division Director of Mitigation, FEMA Region IX

8:25a – 8:40a Cal EMA Initiatives

Mark Ghilarducci; Secretary, Cal EMA

8:40a – 9:00a The Big One: It's rare, so why care?

Ken Hudnut, Ph.D; USGS Earthquake Science Center; Visiting Associate, California Institute of Technology

9:00a – 10:00a Structural Vulnerability - Unreinforced Masonry (URM), Non-Ductile Concrete, and Light-Frame

**Buildings** 

Moderator: Mehran Pourzanjani, S.E.; Saiful/Bouquet Structural Engineers Panelists: Fred Turner, S.E.; California Seismic Safety Commission

Craig Comartin, S.E.; CD Comartin, Inc.

Janiele Maffei, S.E.; Chief Mitigation Officer, California Earthquake Authority

David Mar, S.E.; Principal, Tipping Mar

10:00a - 10:20a Break / Exhibits

10:20a - 11:20a Why Seismically Strengthen Buildings - Resiliency, Sustainability, Reduced Loss, and Quicker Recovery

Moderator: David Cocke, S.E.; President, Structural Focus

Panelists: Chris Poland, S.E.; Chairman and Senior Principal, Degenkolb Engineers

David Bonowitz, S.E.; David Bonowitz SE

Keith Porter, Ph.D., P.E.; Associate Research Professor, University of Colorado at Boulder;

Principal, SPA Risk LLC

Marjorie Green; Special Projects Manager/LFE, Earthquake Engineering Research Institute

11:30a – 12:30p Risk Mitigation Programs and Policies

Moderator: Matt Barnard, S.E.; Associate Principal, Degenkolb Engineers
Panelists: Chris Tokas, S.E.; Supervising Structural Engineer, OSHPD

Y. Henry Huang, P.E., CBO; Building Official for the City of Tustin Jen Tucker; Emergency Planning Director, City of San Clemente William Holmes, S.E.; Principal, Rutherford + Chekene

12:30p - 2:00p Lunch and Keynote Speaker / Exhibits

Dr. Lucile Jones; US Geological Survey; Visiting Research Associate, California Institute of Technology

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2:00p - 3:30p Panel Track 1: Public Buildings - Vulnerable Inventory, Results of Inaction, and Program and

**Policy Strategies** 

Moderator: Joe LaBrie, S.E.; President, MakeltRight; President, SEAOSC Panelists: Chris Tokas, S.E.; Supervising Structural Engineer, OSHPD

Craig Comartin, S.E.; CD Comartin, Inc.

Doc Ngheim, M.S., S.E.; Supervising Structural Engineer, LAUSD Facilities

Tom Sabol, S.E.; Englekirk Structural Engineers

2:00p - 3:30p Panel Track 2: Private Buildings - Vulnerable Inventory, Results of Inaction, and Program and

**Policy Strategies** 

Moderators: James Parker, S.E.; Senior Principal, Simpson Gumpertz & Heger

Panelists: Chris Nance; Chief Communications Officer, California Earthquake Authority

Ifa Kashefi, Ph.D., S.E.; Deputy Superintendent of Building I, L.A. Dept. of Building & Safety

Dr. Gregg Brandow, S.E.; President, Brandow & Johnston, Inc.

Swaminathan Krishnan, Ph.D., S.E.; Assistant Professor, California Institute of Technology

2:00p - 3:30p Panel Track 3: Seismic Risk Mitigation Tools

> Moderator: Jeff Crosier, S.E.; Miyamoto International Panelists: David Bonowitz, S.E.; David Bonowitz SE

> > Dr. Farzad Naeim, S.E.; President, LATBSDC; V.P./General Counsel, John A. Martin & Associates Keith Porter, Ph.D., P.E.; Associate Research Professor, University of Colorado at Boulder;

Principal, SPA Risk LLC

Ron Eguchi; President and CEO, ImageCat, Inc.

2:00p - 5:15p Education Track 4: FEMA P-807 - Guidelines for Seismic Retrofit of Weak-Story Wood-Framed Buildings

David Mar, S.E.; Principal, Tipping Mar

2:00p - 5:15p Education Track 5: FEMA P-50 & P-50-1 - Simplified Seismic Assessment of Detached Single Family

Wood Frame Buildings & Seismic Retrofitting Guidelines for Detached Single Family Dwellings

Kelly Cobeen, S.E.; Associate Principal, Wiss, Janney, Elstner Associates, Inc.

3:30p - 4:00p **Break / Exhibits** 

4:00p - 4:45p Public Buildings, Private Buildings, and Risk Mitigation Tools Summary Panel

> Doug Thompson, S.E.; Partner, STB Structural Engineers Moderator: Panelists: Joe LaBrie, S.E.; President, Makeitright; President, SEAOSC

James Parker, S.E.; Senior Principal, Simpson Gumpertz & Heger

Jeff Crosier, S.E.; Miyamoto International

4:45p - 5:20p What, Why & How - Risk, Vulnerabilities, Resiliency, and Program and Policy Strategies

Chris Poland, S.E.; Chairman and Senior Principal, Degenkolb Engineers

5:20p - 5:30p **Concluding Remarks** 

Joe LaBrie, S.E.; President, MakeltRight; President, Structural Engineers Association of Southern California

5:30p - 6:30p **Buildings At Risk Summit Wine and Cheese Reception** 













