

WEDNESDAY, DECEMBER 9, 2009

8:30 AM – 10:00 AM	Open Plenary ▶ Mary Lou Zobach: <i>National Seismic Hazard and Risk – The Problem</i> ▶ Bill Holmes: <i>Report Card on Seismic Rehabilitation Progress</i>			
TRACK	Analysis and Rehabilitation Case Studies	Suggested Improvements to Guidelines, Standards and Analysis Procedures	Innovative Approaches to Rehabilitation	Mitigation Policy Issues, Strategies and Ongoing Programs
10:30 AM – Noon	Case Studies in Seismic Evaluation and Rehabilitation	Improving ASCE 31 and 41	New Materials and Innovative Approaches for Seismic Rehabilitation	Addressing the Global Earthquake Risks Posed by Existing Buildings
Noon – 1:30 PM	Lunch Speaker – To Be Confirmed			
1:30 PM – 3:00 PM	ASCE 41 Case Studies	Current Experimental and Analytical Research on Existing Reinforced Concrete Columns	Improving Seismic Performance using Seismic Isolation and/or Tuned Mass Dampers	Policy Issues with Soft Story Residential Buildings
3:30 PM – 5:00 PM	Seismic Mitigation Program Case Studies	Development of Guide for Seismic Rehabilitation of Existing Concrete Buildings	Improving the Seismic Evaluation of Existing Structures through Monitoring	Emerging Seismic Mitigation Programs for Hazardous Wood-Frame Structures

THURSDAY, DECEMBER 10, 2009

8:30 AM – 10:00 AM	Open Plenary ▶ Ron Hamburger: <i>Performance-based Seismic Rehabilitation of Building Structural Systems – A 2020 Vision</i> ▶ Maryann Phipps: <i>Seismic Anchorage and Bracing of Nonstructural Components – a 2020 Vision</i>			
TRACK	Analysis and Rehabilitation Case Studies	Suggested Improvements to Guidelines, Standards and Analysis Procedures	Innovative Approaches to Rehabilitation	Mitigation Policy Issues, Strategies and Ongoing Programs
10:30 AM – Noon	Incremental Seismic Rehabilitation and Cost-Benefit Studies	All About PMLs	Improving Seismic Performance Using Viscous or Friction Dampers	Concrete Coalition: Finding and Fixing Dangerous Buildings
Noon – 1:30 PM	Lunch Speaker – Masayoshi Nakashima: <i>The Role of Large Scale Structural Testing in Seismic Rehabilitation</i>			
1:30 PM – 3:00 PM	Seismic Evaluation and Rehabilitation of School Buildings: An International Perspective	Improving Acceleration Demands for Acceleration-Sensitive Nonstructural Components in Buildings	Improved Seismic Performance Using Other Types of Supplemental Damping - Session I	Overcoming Technical Impediments to Risk Awareness
3:30 PM – 5:00 PM	Earthquake Performance Assessment and Retrofit of Public Buildings in Istanbul: ISMEP Project	Seismic Performance of Nonstructural Components	Improved Seismic Performance Using Other Types of Supplemental Damping - Session II	Earthquake Surface Fault Rupture Design Construction

FRIDAY, DECEMBER 11, 2009

8:30 AM – 10:00 AM	Open Plenary ▶ Lucile Jones: <i>The Great California ShakeOut: Inspiring Community Action</i> ▶ Chris Poland: <i>Call to Action at the Professional and Political Level</i>			
TRACK	Analysis and Rehabilitation Case Studies	Suggested Improvements to Guidelines, Standards and Analysis Procedures	Innovative Approaches to Rehabilitation	Mitigation Policy Issues, Strategies and Ongoing Programs
10:30 AM – Noon	Practical Issues with Retrofit of Soft Story Residential Buildings	Analysis Methods For Seismic Rehabilitation and Evaluation	Case Study of Comprehensive Nonlinear Analysis and Laboratory Testing of RC Concrete Structure	A Panel Discussion on the State of Risk Reduction Legislation
Noon – 1:30 PM	Lunch (on own)			
1:30 PM – 3:00 PM	Seismic Performance and Rehabilitation of Non-Building Structures	From Research to Practice: Transforming Analysis in the Design Office	Infilled Non-Ductile Concrete Frames	Improving the Seismic Performance of Historic Buildings: An International Perspective
3:30 PM – 5:00 PM	Seismic Evaluation and Rehabilitation Using Performance-Based Objectives	Simplified Analysis Methods for Low-Rise Buildings	ATC Residential Retrofit Training	To Be Announced