GEER III SESSION

WEDNESDAY, MAY 26, 2010

8:30 PM – 10:30 PM  GEER III- SPECIAL SESSION ON HAITI AND CHILE EARTHQUAKES – Salon EFGH
Chairman: Jonathan Bray (USA)

8:30 AM – 8:32 PM  Session Introduction – Jonathan Bray

8:32 PM – 8:50 PM  2010 HAITI EQ – Ellen Rathje
Geology, Seismicity, Surface Rupture, and Seismic Site Effects

8:50 PM – 9:05 PM  2010 HAITI EQ – Scott Olson
Soil Liquefaction, Lateral Spreading, and Landslides

9:05 PM – 9:10 PM  2010 CHILE EQ – Jonathan Bray
Introduction

9:10 PM – 9:25 PM  2010 CHILE EQ – George Mylonakis
Seismology & Ground Motions, Geology & Coastal Deformation, Ports, and Seismic Site Effects

9:25 PM – 9:40 PM  2010 CHILE EQ – David Frost
Pre/post Imagery, Tsunami, Levees, Earth & Tailings Dams, Road Embankments & Earth Structures

9:40 PM – 9:55 PM  2010 CHILE EQ – Tara Hutchinson
Effects of Liquefaction on Bridges

Effects of Liquefaction on Buildings and Industrial Facilities

10:10 PM – 10:30 PM  Discussion and Closure