The recent major earthquakes in Chile, New Zealand, and Japan provide many relevant and implementable lessons for U.S. practice. All three countries have advanced levels of earthquake awareness, modern seismic building codes, and unique experience responding to and recovering from damaging earthquakes. The seminar presenters are leading experts in their respective fields and especially adept at translating complex findings into practical knowledge.

**Who Should Attend**
- Seismologists
- Engineering Geologists
- Geotechnical, Lifeline, and Structural Engineers
- Architects
- Urban Planners
- Insurance Professionals
- Building Inspectors
- Emergency Response Managers
- Students

Across the range of earthquake professions, this seminar will provide an in-depth understanding of the major lessons from these events. No matter your disciplinary specialty, you will leave this program having gained both a broader and deeper understanding of these once-in-a-generation earthquakes, and with valuable lessons useful in your practice. 6 Professional Development Hours available.

Register online at [www.eeri.org](http://www.eeri.org) or complete the reverse side.

### 2012 Seminar Dates/Locations
- **Wednesday, October 24:** Salt Lake City, Utah
- **Thursday, October 25:** Los Angeles, California
- **Monday, October 29:** San Francisco, California
- **Tuesday, October 30:** Seattle, Washington

### Program (9:00 a.m. – 5:00 p.m.)
*All speakers listed worked on presentation development; only one will present on each topic at each venue.*

**Introduction/Overview**

**Seismology and Ground Motions**
David Wald, U.S. Geological Survey

**Geotechnical Engineering and Lifelines**
Ross Boulanger, University of California, Davis

**The Built Environment**
Bill Holmes, Rutherford and Chekene
Jack Moehle, University of California, Berkeley

**Social Impacts: Preparedness, Response and Recovery**
Rich Eisner, Consultant
Laurie Johnson, Laurie Johnson Consulting & Research

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Epicenters and aftershocks of 2010-11 New Zealand earthquakes.

Port of Coronel, Chile, 2010 (photo: GEER).

Damage from 2011 Tohoku, Japan, tsunami (photo: L. Dengler).

Partial collapses in an RC-wall building in Concepción, Chile, 2010 (photo: J. Mitrani-Reiser).
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  - of Northern, Central, & Southern California, San Diego, Utah, & Washington

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- I wish to attend the **October 25 Los Angeles** seminar:

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- 6 Professional Development Hours available.

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- Non-Members: $300*___
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**Cancellations:** If you cancel your registration before October 17, your refund will be subject to a $25 fee for handling. There will be a 50% penalty for cancellations made after October 17.

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