

## Workshop on seismic site amplification in central and eastern North America

**Date:** July 21, 2016

**Time:** 9:00 am – 5:00 pm

**Location:** PEER headquarters, 325 Davis Hall, UC Berkeley (directions to Davis Hall from the downtown Berkeley BART station, and the nearest parking lot on the UC Berkeley campus can be found on the PEER website [here](#))

**Attendees:** Gail Atkinson, Dave Boore, Yousef Bozorgnia, Robert Darragh, Christine Goulet, Youssef Hashash, Grace Parker, Mark Petersen, Walt Silva, Jonathan Stewart

### Proposed agenda:

Time	Topic	Presenter
9:00–9:30	Introduction	Jon Stewart
9:30–9:50	CENA site amplification end user perspective	Mark Petersen
9:50–11:00	Geotechnical Working Group simulation-based site amplification model	Youssef Hashash
11:00–12:00	Geotechnical Working Group empirical linear site amplification model	Grace Parker
12:00–1:00	Lunch	
1:00–2:00	Atkinson group recommendations on CENA site amplification	Gail Atkinson
2:00–2:20	GRA-based amplification factors for NEHRP categories	Robert Darragh
2:20–3:00	Synthesis of site amplification factors contained in the PEER 2015/04 NGA-East GMM report	Grace Parker
3:00–5:00	Discussion	