

**Ground Motion Selection and Modification (GMSM) Working Group  
10am – 3pm January 25, 2007**

**PEER Headquarters  
325 Davis Hall  
UC Berkeley**

**10 – 11:30 Status of all various structural models**

Present and discuss the status of various structural models:

1. Christine: runs of the 4-story building
2. Erol: status of runs for the instrumented buildings
3. Curt: selected OpenSees building models—status, estimate of runs to complete
4. Farzin: status of runs for Drain models
5. Tony: status of tall building models and runs

**11:30 - 12:15 Status of summary pages of various GMSM methods**

1. Set a deadline to have first draft of summary pages
2. Nico to send e-mail about missing elements of the summary pages
3. Have all authors of GMSM been contacted (e.g., Ghaboussi, Malhotra)?

**12:15 – 1:00 Working Lunch**

**1:00 – 1:45 Lesson-learned from comparisons of GMSM methods for the 4-story building**

1. Jennie to present the latest comparisons for 4-story
2. What have we learned from the 4-story comparison?
3. Should we go back one step and do it for SDOF (to start with a closer results)?
4. Is there any other alternative for quantifying the “true” (or “reference”) response?

**1:45 – 2:15 Expansion of magnitude and distance bins**

1. Review the latest bins
2. What is the next step?

**2:15 – 3:00 Next steps and issues**

1. Estimate how long will take to finish all buildings, all records
2. Other structures (bridges, dams, etc.)
3. CSMIP funding for Parkfield records
4. Other issues?
5. Future meetings

**3:00 Adjourn**