

# AGENDA

## WORKING GROUP ON UTAH EARTHQUAKE PROBABILITIES MEETING #7

Thursday/Friday, 16 & 17 February 2012

Utah Department of Natural Resources Building, Room 1040-1050 (1<sup>st</sup> floor)  
1594 West North Temple, Salt Lake City

### Thursday, 16 February

8:00 – 8:30	Continental Breakfast	
8:30 – 8:45	Overview of Agenda and Review of Last Meeting's To Do List	Ivan
8:45 – 9:30	Update on Consensus Wasatch Front Earthquake Catalog	Walter/Jim
9:30 – 10:00	Multi-Segment Ruptures on Normal Faults	David
10:00 – 10:15	Break	
10:15 – 11:15	Wasatch Central Segment Final RIs, Time-Dependent/Time Independent Weights, $M_{max}$	Chris/Nico
11:15 – 11:45	Wasatch End Segments Final Slip Rates and $M_{max}$	Mike/Chris
11:45 – 12:30	Lunch	
12:30 – 1:30	OGSL Parameters	Susan/Jim
1:30 – 2:15	Other Faults Final Parameters	Bill/Susan
2:15 – 2:45	Final Recurrence Models and Weights	Ivan
2:45 – 3:15	Final Seismogenic Thicknesses	Jim
3:15 – 3:30	Break	
3:30 – 4:15	Update on Geodetic Analysis	Jim/Mark/ David
4:15 – 5:00	Evaluation of Geodetic Models in NorCal	Ivan

### Friday, 17 February

8:00 – 8:30	Continental Breakfast	
8:30 – 9:15	Background Seismicity Parameters	Mark/Ivan
9:15 – 10:00	Antithetic Fault Parameters	Mike
10:00 – 10:15	Break	
10:15 – 12:00	Preliminary Forecast	Patricia
12:00 – 1:00	Lunch	
1:00 – 2:00	Path Forward	All
2:00	Adjourn	

#### WGUEP Members

Ivan Wong, URS (Chair)  
Bill Lund, UGS (Coordinator)  
Walter Arabasz, UUSS  
Jim Pechmann, UUSS  
Tony Crone, USGS

Mark Petersen, USGS  
Steve Personius, USGS  
David Schwartz, USGS  
Nico Luco, USGS  
Bob Smith, UUGG

Chris DuRoss, UGS  
Mike Hylland, UGS  
Susan Olig, URS  
Patricia Thomas, URS

#### Other Participants

Steve Bowman, UGS