

2007 SCEC Annual Meeting

September 8-12, 2007

Hilton Palm Springs Resort, California

Saturday, September 8

13:00-18:00	Extreme Ground Motion Workshop	Norm Abrahamson Tom Hanks	<i>Plaza Ballroom AB</i>
18:30-20:00	Dinner		<i>Poolside</i>

Sunday, September 9

07:00	Continental Breakfast		<i>Poolside</i>
08:00-12:00	Extreme Ground Motion Workshop	Norm Abrahamson Tom Hanks	<i>Plaza Ballroom AB</i>
09:00-12:00	Post-Earthquake Response Workshop	Egill Hauksson	<i>Plaza Ballroom CD</i>
12:00-13:30	Lunch		<i>Plaza Alfresco Terrace Restaurant Tapestry Room</i>
13:30-17:30	SoSAFE Workshop	Ken Hudnut	<i>Horizon Ballroom</i>
08:30-17:30	Coulomb 3.0 Software Short Course	Ross Stein	<i>Palm Canyon AB</i>
14:30-16:30	Poster Session Set-Up		<i>Plaza Ballroom</i>
17:30-18:30	Briefing Session for New Attendees	Greg Beroza Tom Jordan	<i>Horizon Ballroom</i>
18:30	Ice-Breaker		<i>Poolside</i>
19:00	Dinner		<i>Poolside</i>
20:00	SCEC Advisory Council Executive Session	Sean Solomon	<i>Board Room</i>
20:00	Poster Session		<i>Plaza Ballroom</i>

Monday, September 10

07:00	Continental Breakfast		<i>Poolside</i>
Session I: Chair: Greg Beroza			
08:00	Welcome and State of the Center	Tom Jordan	<i>Horizon Ballroom</i>
08:30	Report from NSF	Kaye Shedlock Jim Whitcomb	<i>Horizon Ballroom</i>
08:45	Report from USGS	David Applegate Mike Blanpied	<i>Horizon Ballroom</i>

Monday, September 10 (*continued*)**Session I: Chair: Greg Beroza**

09:00	Introduction: Planning Process and Meeting Struction	Greg Beroza	<i>Horizon Ballroom</i>
09:15	State of CEO Program	Mark Benthien	<i>Horizon Ballroom</i>
09:30	Talk 1: "Tall Buildings Design – Challenges & Opportunities"	John Wallace	<i>Horizon Ballroom</i>
10:00	Break		
10:30	Science Plan Discussion: Crustal Deformation	Liz Hearn Tom Parsons	<i>Palm Canyon AB</i>
10:30	Science Plan Discussion: GMP/ExGM/SHRA	Rob Graves Steve Day Tom Hanks Paul Somerville Nico Luco Phil Maechling	<i>Horizon Ballroom</i>
12:00	Lunch		<i>Plaza Alfresco Terrace Restaurant Tapestry Room</i>
13:30	Poster Session		<i>Plaza Ballroom</i>
13:30-15:00	CEO Meeting	Mark Benthien	<i>Palm Canyon AB</i>

Session II: Chair: Paul Davis

16:00	Talk 2: "Lithosphere along the Pacific-North American plate boundary – insights from south of the border"	Joann Stock	<i>Horizon Ballroom</i>
16:30	Science Plan Discussion: LAD -Introduction to LAD, Goals & Plans -California Lithospheric Model (CLM) -Anisotropy & Relation to Tectonics -Geodynamical Modeling -Estimating Rheology and Stress	Paul Davis -Paul Davis -Rob Clayton -Toshiro Tanimoto -Thorsten Becker -Gene Humphreys	<i>Palm Canyon AB</i>
16:30	Science Plan Discussion: CSEP/EFP/WGCEP	Danijel Schorlemmer Tom Jordan Terry Tullis Bernard Minster Ned Field	<i>Horizon Ballroom</i>
18:30	SCEDC Users Meeting	Rob Clayton Vikki Appel	<i>Palm Canyon AB</i>
18:30	Cocktails		<i>Poolside</i>
19:15	Dinner		<i>Horizon Ballroom</i>
20:00	Poster Session		<i>Plaza Ballroom</i>

Tuesday, September 11

07:00 Continental Breakfast *Poolside*

Session III: Chair: Judi Chester

08:00 **Talk 3: "The San Andreas fault in the Carrizo Plain: Lock and Loaded?"** **Lisa Grant Ludwig** ***Horizon Ballroom***

08:30 **Talk 4: "Accounting for Thermal and Poroelastic Processes in Rupture Dynamics"** **Eric Dunham** ***Horizon Ballroom***

09:00 Science Plan Discussion: FARM Judi Chester Ruth Harris *Horizon Ballroom*

09:00 Science Plan Discussion: Tectonic Geodesy Jessica Murray Rowena Lohman *Palm Canyon AB*

10:30 Break

11:00 Science Plan Discussion: Seismology Egill Hauksson Jamie Steidl *Palm Canyon AB*

11:00 Science Plan Discussion: Geology Mike Oskin James Dolan *Horizon Ballroom*

12:30 Lunch *Plaza Alfresco
Terrace Restaurant
Tapestry Room*

Session IV: Chair: Ken Hudnut

14:00 **Talk 5: "Quantifying strain within the Salton Trough – Transients and 3D deformation fields"** **Rowena Lohman** ***Horizon Ballroom***

14:30 **Talk 6: "Cascadia Episodic Tremor and Slip events observed on GPS, seismic and borehole strainmeter arrays"** **Tim Melbourne** ***Horizon Ballroom***

15:00 Science Plan Discussion: USR John Shaw Jeroen Tromp *Palm Canyon AB*

15:00 Science Plan Discussion: SoSAFE Ken Hudnut *Horizon Ballroom*

16:30 Break

17:00 Plenary Science Plan Discussion Beroza/Hearn/Graves/Somerville/Davis/Tullis/Shaw/Murray/Oskin/Chester/Hudnut/Hanks/Maechling *Horizon Ballroom*

18:30 Cocktails *Poolside*

19:00 Dinner *Poolside*

20:00 Poster Session *Plaza Ballroom*

20:00 SCEC Advisory Council Meeting *Board Room*

Wednesday, September 12

07:00	Continental Breakfast		<i>Poolside</i>
Session V: Chair: Greg Beroza			
8:30	Panel Discussion: How to Make Progress in Understanding Fault Systems?	David Oglesby Danijel Schorlemmer Steve Ward Jim Dieterich Emily Brodsky James Dolan Gene Humphreys	<i>Horizon Ballroom</i>
10:00	Advisory Council Report	Sean Solomon	<i>Horizon Ballroom</i>
10:30	Summary Science Plan Discussion	Greg Beroza	<i>Horizon Ballroom</i>
11:00	Wrap-Up	Tom Jordan	<i>Horizon Ballroom</i>
12:00	Lunch for SCEC Board and Planning Committee Only		<i>Tapestry Room</i>
12:30	SCEC Board Meeting		<i>Horizon Ballroom</i>
12:30	SCEC Planning Committee Meeting		<i>Palm Canyon AB</i>
14:00	Adjourn		