

MEETING AGENDA

Monday evening, June 17

5:00-7:00pm	Sponsor Ice Breaker, Mackenzie Room/Terrace (Huang Engineering Center, 475 Via Ortega). REMINDER: Free parking after 4:00pm in Parking Structure 2 (corner of Via Ortega & Panama St.) and other parking lots around campus.
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Tuesday morning, June 18

7:00-8:10am	Breakfast, Mackenzie Room/Terrace
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General Meeting, Mackenzie Room

Time	Presenter	Title	Report/Page#
8:10-8:15am	Biondo Biondi	Introduction	–
8:15-8:45	Biondo Biondi	🌐 TFWI by tau velocity extension	SEP149-37
8:45-9:15	Ali Almomin	🌐 TFWI by successive linearization and scale separation	SEP149-51
9:15-9:35	Yunyue (Elita) Li	🌐 Stochastic rock physics modeling for seismic anisotropy	SEP149-289
9:35-10:05	« AM Break »		
10:05-10:30	Xukai Shen	🌐 Anti-noise WTI and application for salt estimation	SEP149-69
10:30-11:00	Robert Clapp	🌐 Angle gather recovery using iterative soft thresholding	SEP149-79
11:00-11:30	Yang Zhang	🌐 Accelerating residual moveout-based wave-equation migration velocity analysis with compressed-sensing	SEP149-95
11:30-12:00	Adam Halpert	🌐 Efficient velocity model evaluations using synthesized wavefields: Field data tests	SEP149-129

Tuesday afternoon, June 18

12:00-1:00pm	Lunch, Mackenzie Room/Terrace
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1:00-2:00	Steering Committee Meeting, Huang Room 304
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General Meeting, Mackenzie Room

Time	Presenter	Title	Report/Page#
2:00-2:30pm	Musa Maharramov	🌐 One-way extrapolation of seismic waves in elastic isotropic media with mode conversions	SEP148-71, SEP149-229
2:30-3:00	Ohad Barak	🌐 Applications for rotational seismic data	SEP149-251
3:00-3:30	«PM Break»		
3:30-4:00	Huy Le	🌐 Orthorhombic finite differences	SEP149-243
4:00-4:30	Robert Clapp	🌐 Some new software: Synthetic model building and interactive geometry manipulation	SEP148-101, SEP149-273
4:45	Buses depart campus for drive to winery. Pick-up on Santa Teresa St. at Samuel Morris Wy.		
5:30-8:00	Sponsor Reception & Dinner at Thomas Fogarty Winery (address: 19501 Skyline Blvd., Woodside, CA 94028, telephone: 650-851-6777)		
8:15pm	Buses depart winery for return trip to campus.		

Wednesday morning, June 19

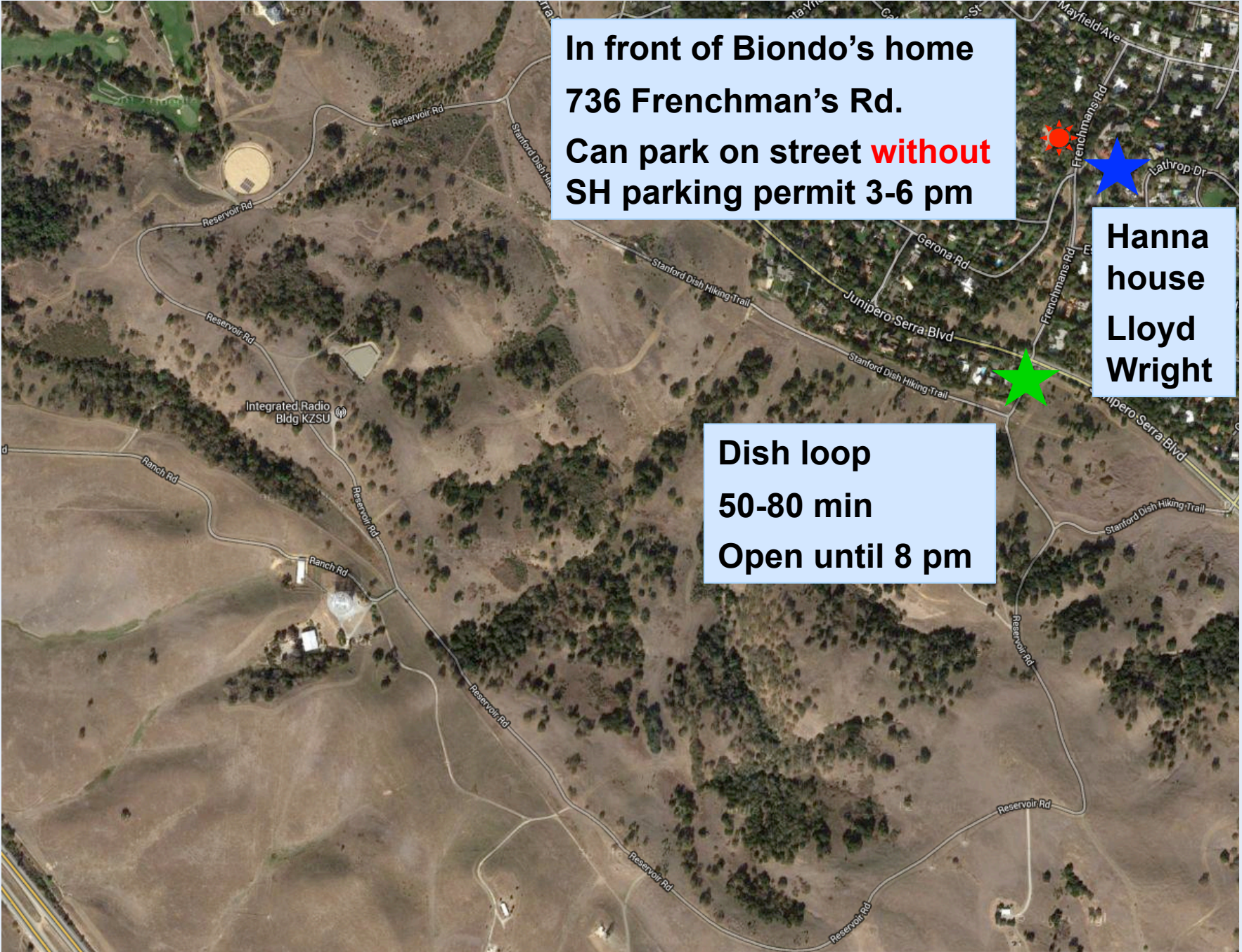
7:00-8:00am	Breakfast, Mackenzie Room/Terrace
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EXPLORATION PROJECT

Cantor museum
Wed-Sunday
11 am – 5 pm

Hoover Tower
10 am – 4 pm

Wednesday morning, June 19			
7:00-8:00am	Breakfast, Mackenzie Room/Terrace		
General Meeting, Mackenzie Room			
Time	Presenter	Title	Report/Page#
8:00-8:20am	Mandy Wong	🌐 Least-squares reverse-time migration with salt dimming	SEP149-145
8:20-8:45	Chris Leader	🌐 Image space blended data separation	SEP149-171
8:45-9:05	Mandy Wong	🌐 Least-squares reverse-time migration with wavefield decomposition	SEP149-155
9:05-9:35	Sjoerd de Ridder	🌐 Multicomponent seismic-noise correlations and Scholte-wave tomography at Valhall	SEP149-183, SEP149-199
9:35-10:05	« AM Break »		
10:05-10:30	Jason Chang	🌐 Noise characterization and ambient noise cross-correlations at Long Beach	SEP149-209
10:30-10:55	Chris Leader	🌐 Linearised inversion using multiple GPUs	SEP149-333
10:55-11:25	Yunyue (Elita) Li	🌐 Image-guided WEMVA for azimuthal anisotropy	SEP149-159
11:25-11:55	Yang Zhang	🌐 Wave-equation migration velocity analysis using partial-stack power maximization	SEP149-59
Wednesday afternoon, June 19			
12:00-1:00pm	Lunch, Mackenzie Room/Terrace		
General Meeting, Mackenzie Room			
Time	Presenter	Title	Report/Page#
1:00-1:25pm	Jon Claerbout	🌐 Ricker compliant decon	SEP149-1
1:25-1:45	Taylor Dahlke	🌐 (r,t) Deconvolution on Chevron dataset	SEP149-13
1:45-2:05	Antoine Guiton	Sparse log-decon results	SEP148-1, SEP148-35
2:05-2:35	Yi Shen	🌐 Wave-equation migration Q analysis (WEMQA)	SEP149-319
2:35-2:50	Jon Claerbout	🌐 Deep marine gain	SEP149-27
2:50-3:05	Stewart Levin	🌐 Coordinate-free 3D planar reflection	SEP148-89
3:05-3:50	General Business Meeting		
3:50-5:00	Open		
5:00-8:00pm	Alumni & Sponsor Dinner, Papua New Guinea Sculpture Garden (corner of Santa Teresa St. & Lomita Mall).		

A satellite map of a rural area. The map shows a network of roads including Reservoir Rd, Frenchman's Rd, Junipero Serra Blvd, Gerona Rd, Mayfield Ave, Lathrop Dr, and Ranch Rd. There are also several hiking trails labeled 'Stanford Dish Hiking Trail'. A large, light-colored circular feature, possibly a reservoir or a large field, is visible in the upper left. The terrain is a mix of brownish soil and green vegetation.

In front of Biondo's home
736 Frenchman's Rd.

Can park on street **without**
SH parking permit 3-6 pm

Hanna
house
Lloyd
Wright

Dish loop
50-80 min
Open until 8 pm

Thursday morning, June 20	
7:30-8:15am	Continental Breakfast, Mitchell Lobby (3rd floor)
Special Presentations by Alumni, Mitchell 350/372	
Time	Presenters
8:15-10:45am	Marie Clapp, Jeff Shragge, Chuck Sword, Alejandro Valenciano, Oz Yilmaz
10:45-5:00	Open
5:00-8:00pm	Alumni & Sponsor Dinner, Stanford Community Recreation Assn. (SCRA) located at 875 Bowdoin St.



Slide #4

Arastradero Preserve parking



Portola Rd. parking

Top of Windy Hill

**View of Bay and
ocean (if lucky)**

Sunny hike

Shady longer hike

Alpine Rd. parking

Palo Alto Baylands Park

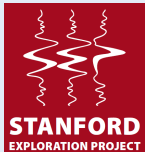
Parking at the end of Embarcadero Rd



“New” San Francisco Museums

- California Academy of Sciences (Golden Gate Park)
- de Young Museum (Golden Gate Park)
- SF Museum of Modern Art (SFMOMA)
 - Closed for expansion
 - SFMOMA on the Go

http://www.sfmoma.org/about/press/press_news/releases/932



Slide #9