

Oral Sessions

	Kona 1&2	Kona 4	Kona 5
Wednesday, 8:15 – 10:00A	Adventures in Earthquake Predictability Experiments	Towards a Complete Description of the Explosion Source	New Developments in Semi-automatic and Fully-automatic Tools in Seismic Data Analysis
Wednesday, 2:00-3:00P	Data Mining and Simulation for Earthquake Analysis, Forecasting and Prediction	Volcano Seismoacoustics: Synchronizing sound and Vibration	Future of Seismology
Thursday, 8:15 – 10:00A	Seismic Hazard	Integrated Borehole Geodetic and Seismic Networks: A Developing Tool for Earth Science	Towards an Integrated Understanding of Earthquake Interactions
Thursday, 1:30-3:00P	Tsunamigenesis and Tsunami Hazard	Site Effects on Ground Motions	Spinning Straw into Gold: Improving Our Understanding of Planetary Seismology and Geophysics with New Methods and New Data
Friday, 8:15 – 10:00A	Very Near-Field Earthquake Source Observations	Seismology and Cyberinfrastructure: From Data to Knowledge	Hawaii Kiholo Bay Earthquake
Friday, 1:30-3:00P	Mechanisms for Postseismic Deformation Determined Through Observations and Modeling	Seismicity and Earthquake Recurrence Rates	Rupture Dynamics

Poster Sessions – Water’s Edge Ballroom

Wednesday, April 11 8:30-5:00	Thursday, April 12 8:30-5:00	Friday, April 13 8:30-5:00
New Developments in Semi-automatic and Fully-automatic Tools in Seismic Data Analysis	Site Effects on Ground Motion	Hawaii Kiholo Bay Earthquake
Adventures in Earthquake Predictability Experiments	Seismic Hazard	Seismicity and Earthquake Recurrence Rates
Towards a Complete Description of the Explosion Source	Integrated Borehole Geodetic and Seismic Networks: A Developing Tool for Earth Science	Seismic Imaging
Volcanoes and Earthquakes	Towards an Integrated Understanding of Earthquake Interactions	Computational Seismology and Numerical Modeling
Crustal Structure	Stress and Strain	Recent Advances in Seismic Inversion
Earthquake Source Parameters	Slow Earthquakes	Theoretical Seismology
Hypocenter Estimation and Relocation	Strong Motion	Scaling of Seismological Observations
Extracting Information from Seismic Noise	GPS Applications in Seismology	Earthquake Engineering
Natural Seismic Sources	Arrays and Networks	Historical and Paleo-Seismology
		Potpourri

10:00-10:30A refreshments served in Water’s Edge Ballroom

3:00-3:30P refreshments served in Water’s Edge Ballroom

Wednesday, Noon-2:00P, Annual Luncheon, Lagoon Lanai