

2011 AGU Paper Schedule - IRIS Internship Program

S. Name Institution	Anticipated Graduation	Host Institution	AGU Abstract	Session Number
Lizzie Abbot Harvard University	Spring 2012	Michael Brudzinski Miami University	Characterizing Shallow Seismicity at the Western End of the Middle America Trench	S51C-2243
Caroline Bartlett Massachusetts College of Liberal Arts	Spring 2013	Hrvoje Tkalčić Australian National University	On the Heterogeneity of the Lowermost Mantle from PcP-P and ScS-S Differential Travel Times	DI43A-2083
Kelsey Brunner The College of New Jersey	Spring 2012	Monica Kohler California Institute of Technology	Focal mechanisms of Southern California offshore earthquakes: the effects of incomplete geographical data coverage on understanding rupture patterns	S51A-2209
Jonathan Delph Arizona State University	Spring 2012	John Hole Virginia Tech	The Salton Seismic Imaging Project: Seismic velocity structure of the Brawley Seismic Zone, Salton Buttes and Geothermal Field, Salton Trough, California	T33G-2497
Brady Flinchum University of Nevada, Reno	Spring 2012	Michael Brudzinski Miami University	Non-volcanic Tremor Triggered by Teleseismic Surface Waves in South-Central Alaska	S23B-2254
Lisa Kant University of Puget Sound	Spring 2013	John Nabelek Oregon State University	Crustal Structure Beneath Pleasant Valley, Nevada from Local and Regional Earthquake Travel Times	S41A-2149
Lindsey Kenyon Michigan Technological University	Spring 2012	Gary Pavlis Indiana University	Upper Mantle Structure of Southeast Alaska Revealed by Teleseismic P-waves	T33A-2378
Sara Kowalke San Diego State University	Spring 2012	Miaki Ishii Harvard University	Investigating the 2010 Moro Gulf deep earthquake sequence using the continuous back-projection technique	DI31A-2158
Kimberly McCormack University of South Carolina	Spring 2013	Maureen Long Yale University	Anisotropic structure of the mantle wedge beneath the Ryukyu arc from teleseismic receiver function analysis	DI31A-2153
Dylan Meyer Eckerd College	Spring 2012	Beatrice Magnani University of Memphis	Erosion and Deposition Patterns of the Mississippi River as a Result of the "100-Year" Flood Event of April 2011	EP31D-0849
Adonara Mucek University of Hawai'i at Manoa	Spring 2012	Chuck Langston University of Memphis	Listening to Earthquakes with Infrasond	A31A-0033
Neesha Schnepf Cornell Universtiy	Spring 2013	Susan Schwartz UC Santa Cruz	Detecting Tremor Events in the Nicoya Peninsula, Costa Rica, from late 1999 – mid 2001	S23B-2257
Caroline Webb Brown University	Fall 2013	Cathy Snelson National Security Technologies	The Effects of Heterogeneities on Seismic Wave Propagation in the Climax Stock	S43A-2210

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