

SAGE 2007

Note - Clicking on the links in the third column below will download a PowerPoint of that study.

NSF-REU Undergraduate Students Attending SAGE 2007

Barber, Rachael	Southern Meth. Univ.	Refraction Seismic Analysis Over the Vulcan Site
Bowling, Timothy	Augustana College	Audiomagnetotelluric Analysis of the Tanos Fault Area at the Vulcan Mining Site, Sandoval County, NM
Dlubac, Kathryn	Univ. Texas, Austin	Salinity & Porosity Analysis of an Aquifer at Cochiti Pueblo Using Transient Electro-Magnetic Methods
Elliott, Erin	Millsaps College	Gravity and Magnetic Analysis of the West Tanos Fault
Erb-Satullo, Nathaniel	Swarthmore College	Conductivity & Mag Surveying Over Room Blk 29 & Surrounding Areas of the San Marcos Arch. Site
Fisher, James	State U.. NY, Fredonia	Magnetotelluric 1D Model for the Santo Domingo Well Site
Godfrey, Karen	Boston University	Seismic Refraction at the San Marcos Archaeological Site
Haber, Sam	U.C. San Diego	Transient Electromagnetic (TEM) Analysis of the West Tanos Fault
Hanson, Heather	Univ. Wyoming	Analysis of the SAGE '07 Seismic Refraction Data from the Tanos Fault Area Near Santa Fe, NM
Jones, Tyler	Centre College	Metallurgical Operations in San Marcos San Marcos Pueblo, New Mexico
Newton, Ellie	U. C. Santa Barbara	Gravity Analysis of the Hagen Embayment, Near Santa Fe, NM
Polgar, Charles	State Univ NY, Fredonia	Seismic Data Processing Techniques Applied to 2007 Seismic Reflection Data
Seal, Paul	University of Utah	Effect of Predictive Deconvolution on the Vulcan Site Seismic Reflection Stack
Steen, Andrew	Michigan State University	Seismic Reflection Processing, Velocity Analysis and Interpretation
Trzaskus, Andrew	Illinois State University	Effects of Filtering on the SAGE 2007 Seismic Reflection Data
Waters, Will	University of Miami	Analysis of Near-Seismic Refraction Data from San Marcos Pueblo, New Mexico
Woodworth, Joshua	San Diego State Univ.	Transient Electromagnetic Soundings Across the Tanos Fault

Graduate and/or Foreign Students

Goteti, Rajesh	University of Rochester	Gravity Profile Across the La Bajada Fault in the Rio Grande Rift of North-Central New Mexico
Hammon, William	Univ. Colorado, Boulder	Processing and Modeling of Ground Magnetic Data Acquired Along the SAGE 2007 Seismic Line
Hariri, Maya	Boston University	San Marcos Room Block 38: Comparing Results from Different Geophysical Techniques
Jones, Amanda	Univ. Texas, Dallas	Seismic Reflection Interpretation Along the VULCAN line, SAGE 2007
Ponce-Nunez, Francisco	UNAM/Mexico City	Interpretation of the Titan Array MT Data West of the La Bajada Fault Zone
Rust, Ginny	Univ. New Mexico	AMT Applications to Define the 'West Tanos Fault' Vulcan Site, New Mexico
Trinidad-Veruete, Frncsco.	UNAM/Mexico City	Santo Domingo Well Site: Comparing TEM and Well Log Data

Teaching Assistants and Returning Students

Hasterok, Derrick	University of Utah	Teaching Assistant
Hinz, Emily	Univ. Texas, Dallas	Teaching Assistant