

## 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 2006

|                        |                           |  |
|------------------------|---------------------------|--|
| Barber, Rachael        | Southern Meth. Univ.      | Refraction Seismic Analysis Over the Vulcan Site   |
| Bowling, Timothy       | Augustana College         | <a href="#">Audiomagnetotelluric Analysis of the Tanos Fault Area at the Vulcan Mining Site, Sandoval County, NM</a> |
| Dlubac, Kathryn        | Univ. Texas, Austin       | Salinity and Porosity Analysis of an Aquifer at Cochiti Pueblo Using Transient Electro-Magnetic Methods (TEM)        |
| Elliott, Erin          | Millsaps College          | Gravity and Magnetic Analysis of the West Tanos Fault  |
| Erb-Satullo, Nathaniel | Swarthmore College        | GPR, Conductivity, & Magnetic 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 2007 Seismic Refraction Data from the Tanos Fault Area Near Santa Fe, New Mexico                |
| 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          | University of Michigan    | <a href="#">Seismic Reflection Processing, Velocity Analysis and Interpretation</a>                                  |
| 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.     | <a href="#">Transient Electromagnetic Soundings Across the Tanos Fault</a>   |

### Graduate and/or Foreign Students

|                            |                         |   |
|----------------------------|-------------------------|---|
| Goteti, Rajesh             | University of Rochester | <a href="#">Gravity Profile Across the La Bajada Fault in the Rio Grande Rift of North-Central New Mexico</a> |
| 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 |