



SAN DIEGO ASSOCIATION OF GEOLOGISTS
Annual Field Trip, 2007

"Hydrogeology and Environmental Issues in the Guadalupe Valley and the Northern Coast of Baja California, Mexico"



10/13/07-10/14/07



HIGHLIGHTS:

Tijuana-Ensenada Coastal Corridor

- Environmental issues along the international border & coastal highway
- La Mission: water resources, hydrogeology, environmental impact of aggregate extraction
- La Salina: environmental issues associated with coastal development
- El Mirador overlook: regional tectonic setting geology & geomorphology
- San Miguel Landslide
- tour of CICESE (Centro de Investigacion Cientifica y de Educacion Superior de Ensenada)

Guadalupe Valley

- Hydrogeology, geology & tectonics
- Carbon flux
- Winery tours and wine tasting
- History, traditions and modern life of the Kumeyaay indigenous people
- Hike to hot springs

Tecate Highway

- Faulting
- Plutonic rocks
- Stratigraphy & geomorphology

INFORMATION:

Field trip leaders:

Sarah Gray, University of San Diego
Thomas Kretzschmar, CICESE

Transportation: chartered bus which departs/returns from/to University of San Diego

Cost: \$275.00 with a \$25.00 discount for SDAG member. \$125.00 student SDAG members

Cost includes:

- Transportation in luxury AC bus with restroom
- Catered meals, snacks, & beverages
- Camping & cultural program at the Kumeyaay Village of San Antonio Necua
- Field trip guidebook & logo gift

Number of Participants limited to 40 people, so sign up now!
Registration Form at www.sandiegoeologists.org

Co-sponsored by the University of San Diego, Transborder Institute



**SAN DIEGO ASSOCIATION OF GEOLOGISTS
Annual Field Trip, 2007
10/13/07-10/14/07**

"Hydrogeology and Environmental Issues in the Guadalupe Valley and the Northern Coast of Baja California, Mexico"

REGISTRATION FORM

| | |
|---|---|
| Name: | |
| Affiliation: | |
| Address: | |
| Phone number(s): | |
| Email address: | |
| Special dietary requests (vegetarian, etc): | |
| Are you a member of SDAG? | Are you a student? If so list type of degree and school |

Cost: \$275.00; SDAG Members get a \$25.00 discount (\$250); Student SDAG members: \$125.00. A minimum deposit of \$75.00 is needed to hold your place. The balance is due in full on September 10th.

If you would like to contribute additional funds to help support student participation, please indicate the amount you would like to donate

Please enclose this form along with a check made out to "San Diego Association of Geologists" and send it to:

*Sarah Gray
Marine Sciences, University of San Diego
5998 Alcalá Park
San Diego, CA 92110*

You will receive an email confirmation of your registration deposit. Contact Sarah Gray at sgray@sandiego.edu with further questions.