

# SAN DIEGO ASSOCIATION OF GEOLOGISTS

[www.sandiegogeologists.org](http://www.sandiegogeologists.org)

## SDAG MEETING ANNOUNCEMENT

### Annual Picnic

with SDSU GEOLOGY DEPARTMENT ALUMNI and  
SDSU DEPARTMENT OF GEOLOGICAL SCIENCES!

Saturday, June 29, 2002

**Where:** MISSION BAY, SAN DIEGO  
Northeast corner of Vacation Isle's  
Ski Beach  
on Mission Bay

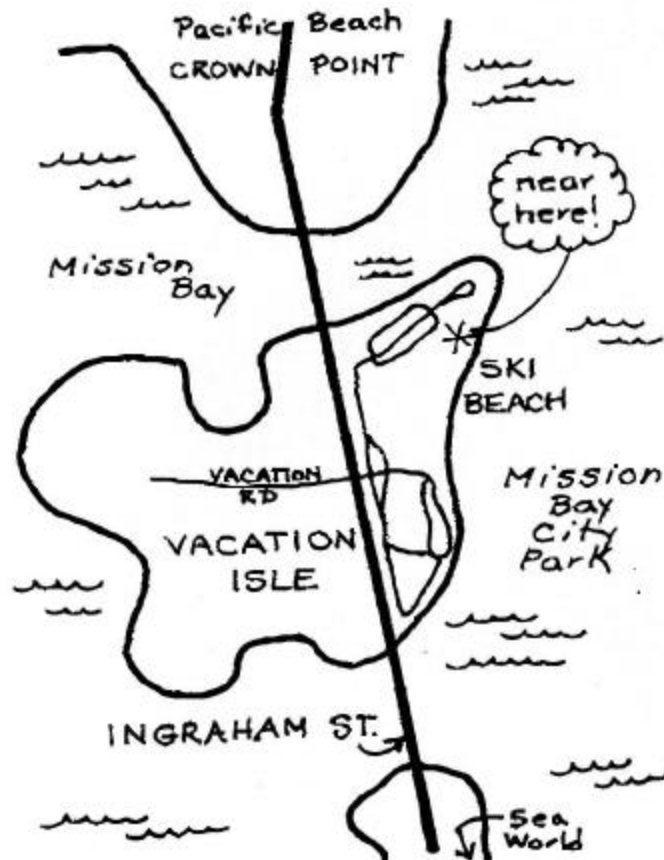
**When:** Saturday, June 29th  
11AM to 6PM

**Dinner:** Grub will include hamburgers, hot dogs, sausages, garden burgers, condiments, chips and dips. Fluid refreshments include soda, juice, water, wine and beer!!!

**Cost:** \$10! What a bargain!! And the sunshine is free....

A volleyball net will be set up - bring your own beach chairs, sunscreen, and other favorite toys! (smashball, badminton, hacky-sack, frisbee, horseshoes, slide-rules, etc.)

This is a GREAT opportunity to visit with members of the local geology and geotechnical community, their families and friends!



**Reservations:** Make your reservation online through the SDAG website at [www.sandiegogeologists.org](http://www.sandiegogeologists.org) or use the attached registration form in THIS newsletter.

Please register by **June 15<sup>th</sup>**. Contact Monte Murbach at (619) 280-4321 with any questions.

## 2002 EXECUTIVE COMMITTEE

**PRESIDENT** - Bob Stroh; *Kleinfelder, Inc.*; Ph: (858) 320-2000; fax: (858) 320-2001; [rstroh@kleinfelder.com](mailto:rstroh@kleinfelder.com)

**VICE PRESIDENT** - Patrick Brooks; *Anteon Corp.*; Ph: (619) 532-0930; fax: (619) 532-0995; [brooksgp@efdswnavfac.navy.mil](mailto:brooksgp@efdswnavfac.navy.mil)

**TREASURER** - Monte Murbach; *Southern California Soil & Testing*; Ph: (619)-280-4321; fax: (619)-280-4717; [mmurbach@scst.com](mailto:mmurbach@scst.com)

**SECRETARY** - Margaret Eggers; *Hargis + Associates, Inc.*; Ph: (619)-521-0165; fax: (619) 521-8580; [meggers@hargis.com](mailto:meggers@hargis.com)

**PUBLICATIONS** - Lowell Lindsay; *Sunbelt Publications*; Ph: (619) 258-4911 x111; fax: (619) 258-4916; [llindsay@sunbeltpub.com](mailto:llindsay@sunbeltpub.com)

**WEBMASTER** - Carolyn Glockhoff; Ph: (858) 549-3396; [carolion@znet.com](mailto:carolion@znet.com)

## 2002 CORPORATE SPONSORS

**THANK YOU!!** to ALL our 2002 Corporate Sponsors! And a Special THANK YOU! to Geotechnics, Inc. for their \$1000 contribution to SDAG. A significant portion of the SDAG operating budget is provided by corporate sponsorship. Please consider becoming a Corporate Sponsor! In addition to monthly recognition for your contribution, you will be entitled to a free internet "link" from the SDAG Website, and all Corporate Sponsors are listed in the front of the annual SDAG Field Trip Volume.

Geotechnics, Inc.	
David and Jan Steller	<a href="#">Dr. Anne Sturz</a>
Katy Freese	Eldon Gath, <a href="#">Earth Consultants Inc.</a>
Carole L. Ziegler	<a href="#">Hargis + Associates, Inc.</a>
Joe Coronas	Terra Costa Consulting Group, Inc.
William J. Elliott	<a href="#">Dr. Margaret R. Eggers, CHG</a>
Curtis R. Burdett	Don Sorben
<a href="#">Pat Abbott</a>	Pacific Soils Engineering, Inc.
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<a href="#">Ninyo and Moore</a>	Lowell Lindsay, <a href="#">Sunbelt Publications</a>
<a href="#">Carolyn Glockhoff</a>	Rob Hawk
Robert Walters Equipment Rentals	

## ANNOUNCEMENTS:

### **NEWS FLASH!!**

### **SDAG is pleased to host the Dibblee Foundation presentation of the 2002 Dibblee Medal to Dr. R. Gordon Gastil**

This presentation will be made during our August meeting at the Chula Vista Nature Center. Make sure to mark your calendars for AUGUST 21<sup>st</sup>, and join us at this beautiful setting.

It should be a memorable evening!

**DO YOU HAVE AN ANNOUNCEMENT??** Do you have an event, job opening, field trip or other announcement you would like to share with our members?? Just call or email our SDAG Secretary, Margaret Eggers at 619-521-0165 OR [meggers@hargis.com](mailto:meggers@hargis.com).

**2002 SDAG Dues:** Join SDAG! A membership form may be downloaded from the web site: [www.sandiegoeologists.org](http://www.sandiegoeologists.org).

## Upcoming 2002 Meetings:

July 31 <sup>st</sup>	"Old Mission Dam and Flume," by Bill White and Greg Cranham, Mission Trails Park Headquarters and Center
August 21 <sup>st</sup>	"Mina El Fenomeno, Sierra Jaurez, Baja California, by Pat Brooks and Doug Peeler, and Dibblee Medal Presentation, Chula Vista Nature Center
September 21-22	SDAG Field Trip to Baja California
October 16 <sup>th</sup>	Joint Meeting with Inland Geological Society, Temecula Hungary Hunter
November 20 <sup>th</sup>	"Geotechnical Input to Tunnel Construction Projects," by Dr. Ronald Smith of Kleinfelder, Location Tom Hams Lighthouse
December	Annual Holiday Meeting

**SDAG NEWSLETTER IS DIGITAL!** If we don't have your e-mail address, or your email address changes, or if you have problems with the electronic format please contact Margaret Eggers at [meggers@hargis.com](mailto:meggers@hargis.com), or call at 619-521-0165, ext. 132.

**SDAG Wear:** - Monte has a variety of shirts, hats, visors and even a nice vest with the SDAG logo. A small selection is available for purchase at the meetings; all SDAG wear can be ordered from Monte.

**SDAG Scholarships:** - Please see Bob Stroh regarding potential candidates for 2002 SDAG scholarships.

**SDSU Geology Department Seminar Series** – Wednesday Afternoons - The seminar announcement page is at: [www.geology.sdsu.edu/seminars/](http://www.geology.sdsu.edu/seminars/)

## **FIELD TRIPS!**

**2002 Field Trip – SEPTEMBER 21<sup>st</sup> and 22<sup>nd</sup>!** Pat Brooks is planning the 2002 SDAG Field Trip which will feature the geology and mineral resources of northern Baja California. The 2002 SDAG Field Trip will be a joint venture with Universidad Autonoma de Baja California (UABC) in Ensenada. Jorge Ledesma Vasquez, Geology Chairman, will sponsor coastal geology stops, including the Agua Blanca Fault at Punta Banda. Stops in Sierra Juarez (south of Tecate) will include the abandoned scheelite mine, El Fenomeno, that features granite pegmatite, skarn, and hydrothermal minerals, and Dr. Dave Kimbrough will sponsor a stop on La Posta-type intrusions. Details are being worked out for the Estero Beach Hotel to host our group on Saturday evening. They can cater to a large group and provide a room for a presentation. Rates are very reasonable. It is a nice place, but overnighing at the hotel will be more expensive than unrolling your sleeping bag. The hotel allows campers (not tent camping). If this idea seems too expensive, please let me know. Once the final cost is estimated, an e-mail registration form will be sent out. Carpooling is a must and participation will be limited to about 75.

**SCGS 30<sup>th</sup> Annual Fieldtrip: Come for the Wine Stay for the Faults: Geology, Tectonic Geomorphology, and Groundwater Resources of the Santa Barbara Wine Country.**

**October 12-13<sup>th</sup>.** Join the South Coast Geological Society for a great weekend in the Santa Barbara wine country! On Saturday, we will come away with a much better appreciation of the role of geology in the development of the Santa Barbara wine region of the Santa Ynez Valley. We will come away with a much better understanding of the wines too. Our leaders in this field will be Dr. Merilark Padgett-Johnson, professor of Viticulture and Enology at Alan Hancock College, Dr. Daniel Roberts of Kendall-Jackson Winery Estates and Mr. Bob Johnson a vineyard director of ~ 1600 acres of wine grapes in Santa Barbara. We will also have some stops like a landslide-dammed lake, the Little Pine faults zone, and even some highly abused rocks.

On Sunday, we will visit the La Conchita Ranch and discuss the fascinating landslide (and legal and groundwater) history impacting this elevated failing, marine terrace and sea cliff. We will also explore the active faults and folds along the Santa Clara River, including recent paleoseismic studies of the San Cayetano fault that appear to point to it as the source of the 1812 Santa Barbara earthquake. Our leaders for Sunday include Tom Rockwell, Bob Yeats, Larry Gurrola, Eldon Gath and other surprise visits to be announced in the near future. We will be camping at the Sage Hill Group Campground along the Santa Ynez River enjoying all benefits of a typical SCGS field trip gathering.

**CALL FOR PAPERS:** At this time we invite you to participate by submitting technical papers or other suggestions that would be appropriate for this event. Contact Marina West at (949) 458-8877 or [marinawest@cox.net](mailto:marinawest@cox.net) for further information.

### POSITIONS AVAILABLE:

- Geocon Consultants, Inc., a San Diego-based environmental services firm, is seeking **Senior Staff** Geotechnical Engineer with 2 to 4 years experience. BSCE required, MSCE preferred. Registration desirable. Previous experience in land development a plus. **Project Geotechnical Engineer** with 3 to 5 years experience. BSCE required, MSCE preferred. Registration required. Experience in land development a plus. **Engineering Field Technician** with 2+ years experience desired but not mandatory. Land development and/or hillside experience a plus. E-mail resume to [hr@geoconinc.com](mailto:hr@geoconinc.com) or fax (858) 558-6159 or mail to Human Resources, 6960 Flanders Drive, San Diego, 92121. **Geocon**, Inc. is a **SDAG Corporate Sponsor**.
- **STAFF ENGINEERS & SOIL TECHNICIANS** – Southern California Soil & Testing, Inc. (SCST) has 2 - 3 positions available for experienced staff engineers and soil technicians with several years experience towards registration and certification. SCST offers a comprehensive compensation and benefit package, and the opportunity to work on a wide range of projects. Submit resumes in confidence to SCST, 6280 Riverdale Street, San Diego, California 92160-0627, Attn: Steve Jensen, or fax to (619) 280-4717.
- **Ninyo & Moore** has the following positions to be filled in San Diego:  
**Project-level Geotechnical Engineers and Geologists** (5+ years experience)  
**Staff and Senior Staff-level Geotechnical Engineers and Geologists** (2+ years experience)  
**Staff and Senior Staff-level Environmental Scientists, Geologists and Engineers** (1+ years experience); **Field Technicians** with appropriate soils and materials testing certifications;  
**Deputy Inspectors** for concrete, masonry, welding and structural steel. ICBO certification required, DSA and City of San Diego certification a plus. Please submit resumes in confidence to the Corporate Personnel Director at: Ninyo & Moore, 5710 Ruffin Road, San Diego, California, 92123, or via e-mail at [careers@ninyoandmoore.com](mailto:careers@ninyoandmoore.com). EOE. **Ninyo & Moore** is a **SDAG Corporate Sponsor**.



- **Project Level Geotechnical Engineer**  
TerraPacific Consultants, Inc. is a San Diego based geotechnical consulting firm specializing in soil and foundation engineering throughout the southwest. We are seeking a motivated geotechnical engineer who is interested in finding solutions to challenging engineering problems. Position responsibilities include project management, collecting field data, analysis, report writing and client communication. Qualified candidates must have a P.E., minimum of 5 years experience and good communication skills. At least 2 years experience in geotechnical forensic investigations is preferred. A G.E. is a plus. The right qualified, independent and hard-working individual will be offered an excellent salary, profit sharing and benefit package commensurate with their experience. Please submit a resume and cover letter to: TerraPacific Consultants, Inc., 12245 World Trade Drive, Suite G, San Diego, CA 92128; or by fax to 858-521-1199; or by e-mail to [jimg@terrapac.net](mailto:jimg@terrapac.net).

**SAN DIEGO ASSOCIATION OF GEOLOGISTS  
SDSU GEOLOGY DEPARTMENT ALUMNI  
SDSU DEPARTMENT OF GEOLOGICAL SCIENCES  
2002 PICNIC**

WHEN: Saturday, June 29, 2002, 11am to ±6pm

WHERE: MISSION BAY IN SAN DIEGO  
Northeast corner of Vacation Isle's Ski Beach on

COST: \$10 per person (members, students, spouses, friends)  
Kids under 12 FREE!!!

Grub will include hamburgers, hot dogs, sausages, garden burgers, condiments, chips and dips.

Fluid refreshments include soda, juice, water, wine and beer!!!

A volleyball net will be set up - bring your own beach chairs, sunscreen, and other favorite toys! (smashball, badminton, hacky-sack, frisbee, horseshoes, slide-rules, etc.)

This is a GREAT opportunity to visit with members of the local geology/geotechnical community, their families and friends!

**MAKE ADVANCE RESERVATIONS BY SENDING IN YOUR MONEY NOW!!!  
YOU MAY ALSO REGISTER ON-LINE AT [www.sandiegogeologists.org](http://www.sandiegogeologists.org)!!!  
Any questions, please call Monte Murbach, 619-280-4321.**

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**Reservations are requested by June 15, 2002**

Name \_\_\_\_\_

Phone \_\_\_\_\_

#Adults \_\_\_\_\_ #Kids \_\_\_\_\_

Amount enclosed \_\_\_\_\_  
(additional donations are always appreciated!)

**PLEASE MAKE CHECKS PAYABLE TO SDAG**

mail to: San Diego Association of Geologists  
c/o Hargis + Associates/Margaret Eggers  
2365 Northside Drive, Suite C100  
San Diego, California 92108

**San Diego Association of Geologists  
c/o Margaret R. Eggers, PhD, CHG  
Hargis + Associates, Inc.  
2365 Northside Drive  
Suite C-100  
San Diego, CA 92108**