ANNUAL CHRISTMAS MEETING AT
THE SAN DIEGO NATURAL
HISTORY MUSEUM

with DR. TOM DEMERE

Where: San Diego Natural History Museum
1788 El Prado, Balboa Park
(619) 232-3821

When: 6:00 pm – Social Hour
7:00 pm – Dinner
8:00 pm – Program

Directions: The Museum is located in Balboa Park, near the intersection of Park Boulevard and Village Place, just south of the San Diego Zoo. Enter the grand new entrance on the north side, facing the large Moreton Bay fig tree. All parking is free in Balboa Park. The lot nearest the museum is to the left as you enter Village Place. For more detailed directions, or a map to the museum, go to www.sdnhm.org/visit/directions.html

Dinner: Dinner Buffet - Chicken and Beef Fajitas, rice and beans. Appetizers of flautas and quesadillas with guacamole and salsa fresca. Sodas and beer provided.

Cost: $20.00/person, $10/student

Reservations: Make your reservation **online** through the SDAG website at www.sandiegogeologists.org or call the SDAG Reservation Line at: (619) 521-0165, ext. 190, **no later than 5PM! Monday, December 16th.** Contact Margaret Eggers at (619) 521-0165, ext. 132 with any questions. **RESERVATIONS CAN NOT BE ACCEPTED AFTER MONDAY AT 5PM.**

Come join us and support our beautiful and expanded San Diego Natural History Museum (www.sdnhm.org). Our program will include an update from Dr. Demere on paleontological finds over the past year in our county, and a viewing of the IMAX film “Lost Worlds – Life in the Balance”, narrated by Harrison Ford and highlighting the importance of biodiversity by adventuring from the...
Arctic to the Equator. Members will also be able to visit current exhibits at the museum before dinner including “Animal Eyes” and “California’s Native Grandeur”.

Join the San Diego Natural History Museum at http://www.sdnhm.org/membership/index.html

**2002 FIELD TRIP – A TERRIFIC SUCCESS!!!**

For pictures and more information and Geology, see Phil Farquharson’s Web Site at http://geology-guy.com (Thanks Phil!).

**ANNOUNCEMENTS:**

It’s that time of year again!! Please renew your SDAG membership!

A membership form is included in this newsletter. We appreciate your updating your membership ASAP to keep your membership current!!

Once again this year we offer the option of email newsletters at a reduced rate. Be sure to note your selection on your renewal form.

**Upcoming 2003 Meetings:**

<table>
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<tr>
<th>January, 2003</th>
<th>Qwiigs, The Hawaiian SWELL Experiment (Seismic Wave Exploration in the Lower Lithosphere), Dr. Gabi Laske, UCSD - a hot topic for a cold month</th>
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<tr>
<td>February, 2003</td>
<td>TBD</td>
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<tr>
<td>March 12, 2003</td>
<td>Joint meeting w/South Coast, Dr. Jeffrey Marshall, from Cal Poly Pomona Costa Rican Geology and Geomorphology</td>
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**SDAG Officer Elections will be conducted at this December meeting!! Come Vote!!**

The new Treasurer will be elected at the December meeting. If you would like to place your name in nomination or know of someone who would consider serving, talk to any SDAG officer: Bob Stroh, Pat Brooks, Monte Murbach or Margaret Eggers. Contribute to your professional community, get to know all the SDAG members and enjoy a rewarding tenure as an SDAG officer.

If you can’t attend the meeting but wish to vote, mail your ballot below to:
Margaret Eggers, 3930 Stanford Drive, Oceanside, CA 92056 ...........BY DECEMBER 12th!!

Ballots will be provided for those who attend the meeting.

**Official Ballot**

SDAG Officers for 2003
(please mark with an X next to your choice)

| President                  | Patrick Brooks ______ |
|                           | Write in ________________________________ |
| Vice President            | Monte Murbach ______ |
|                           | Write in ________________________________ |
| Secretary                 | Dr. Margaret Eggers ______ |
|                           | Write in ________________________________ |
| Treasurer                 | Phil Farquharson ______ |
|                           | Randy Wagner ______ |
|                           | Write in ________________________________ |
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.

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, 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: - Scholarship Nominations are in!! The student winners for 2003 will be announced at THIS DECEMBER meeting. Our winning students will present the results of their research at a dinner meeting during the year.

SDSU Geology Department Seminar Series – Wednesday Afternoons - The seminar announcement page is at: www.geology.sdsu.edu/seminars/

<table>
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<th>2002 EXECUTIVE COMMITTEE</th>
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<tr>
<td>PRESIDENT - Bob Stroh; Kleinfelder, Inc.; Ph: (858) 320-2000; fax: (858) 320-2001; <a href="mailto:rstroh@kleinfelder.com">rstroh@kleinfelder.com</a></td>
</tr>
<tr>
<td>VICE PRESIDENT - Patrick Brooks; Anteon Corp.; Ph: (619) 532-0930; fax: (619) 532-0995; <a href="mailto:brooksgp@efdsw.navfac.navy.mil">brooksgp@efdsw.navfac.navy.mil</a></td>
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<td>TREASURER - Monte Murbach; Southern California Soil &amp; Testing; Ph: (619)-280-4321; fax: (619)-280-4717; <a href="mailto:mmurbach@scst.com">mmurbach@scst.com</a></td>
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<tr>
<td>SECRETARY - Margaret Eggers; Hargis + Associates, Inc.; Ph: (619)-521-0165; fax: (619) 521-8580; <a href="mailto:meggers@hargis.com">meggers@hargis.com</a></td>
</tr>
<tr>
<td>PUBLICATIONS - Lowell Lindsay; Sunbelt Publications; Ph: (619) 258-4911 x111; fax: (619) 258-4916; <a href="mailto:llindsay@sunbeltpub.com">llindsay@sunbeltpub.com</a></td>
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<td>WEBMASTER - Carolyn Glockhoff; Ph: (858) 549-3396; <a href="mailto:carollion@znet.com">carollion@znet.com</a></td>
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<th>2002 CORPORATE SPONSORS</th>
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<td>THANK YOU!! to ALL our 2002 Corporate Sponsors who have supported us over the last year! 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 for 2003! 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.</td>
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Geotechnics, Inc.  
David and Jan Steller  
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Curtis R. Burdett  
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Southland Geotechnical Consultants  
Lowell Lindsay, Sunbelt Publications  
Rob Hawk  

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SDSU SPRING SEMESTER GEOLOGY COURSE OFFERINGS

Evening Courses offered from the Geology Department:
Geology 550 - Engineering Geology: Monday at 5 pm (Johnson)
Geology 653 - Aquifer Testing and Well Hydraulics: Tuesday at 5 pm. (Huntley)
Geology 633 - Quaternary Geology: Thursday at 5 pm (Rockwell)

Other courses are also available during the day, including Geology 552 (Lab and Field Techniques in Hydrogeology) - Friday from 9 am to 7 pm. The complete list of available classes can be found at: www2.sdsu.edu/cgi-in/schedule/browse=dept/command=search/dept=GEOL/semester=spring03

POSITIONS AVAILABLE:


- Engineers, Geologist, and Soil Technicians – **Southern California Soil and Testing, Inc.** (SCS&T) has positions available for all levels of engineers, geologists, and technicians. SCS&T offers a comprehensive compensation and benefit package, and the opportunity to work on a wide range of projects. Submit resumes in confidence attention Dan Adler, P.O. Box 600627, San Diego, CA 92160-0627, fax 619-280-4717, email – dadler@scst.com

- 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 engineer or geologist for our San Diego office who is interested in finding solutions to challenging geotechnical problems. We are looking for an honest, hard working, technically minded person to perform subsurface investigations, collect field data, perform geotechnical analysis and write reports. Qualified candidates must be close to registration, minimum of 2 years experience and possess good communication skills. Some experience in geotechnical forensic investigations is preferred. Field work and out of town travel will be required on regular basis throughout California, Nevada, New Mexico and Arizona. Position demands an organized, self-starter with the ability to get things done in a timely manner. The right qualified, independent and hard-working individual will be offered an excellent salary, profit sharing and benefit package commensurate with their experience. If you are interested please submit a resume and cover letter to: TerraPacific Consultants, Inc. 12245 World Trade Drive, Suite G, San Diego, CA 92128 fax to 858-521-1199. e-mail to rheap@terrapac.net

- 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 or fax (858) 558-6159 or mail to Human Resources, 6960 Flanders Drive, San Diego. 92121.

- **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. EOE. Ninyo & Moore is a **SDAG Corporate Sponsor**.
SAN DIEGO ASSOCIATION OF GEOLOGISTS
www.sandiegogeologists.org

2003 MEMBERSHIP FORM

NAME: _______________________________________________________________

Please type or print clearly, and check your chosen delivery address below.

Residential Address: ______________________________________________________

☐ _____________________________________________________________

Mailing Address: ______________________________________________________

☐ _____________________________________________________________

E-mail Address: ______________________________________________________

☐ _____________________________________________________________

Field(s) of Interest: ____________________________________________________

Phone: Home: ( ) ______________________ Work: ( ) ________________

Dues:  □ Student Member (email delivery only) $ 5.00

(choose one)

☐ Student Member (add US mail delivery) $10.00

☐ Regular Member (email delivery only) $ 15.00

☐ Regular Member (add US mail delivery) $20.00

☐ Corporate Sponsor (email + US mail delivery) $100.00

New Member ☐ Continuing Member ☐

Date: ________________  Check for change of mailing address: ☐

Please enclose a check payable to SDAG, and mail to:

Monte Murbach
3130 North Evergreen Street
San Diego, CA  92110

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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