



SAN DIEGO ASSOCIATION OF GEOLOGISTS

1998 EXECUTIVE COMMITTEE

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<http://www.znet.com/~sdag>

MEETING ANNOUNCEMENT

Tuesday, December 15, 1998

Place: San Diego Natural History Museum
Balboa Park, San Diego
Phone: (619) 232-3821

Time: 6:00 - Social Hour
7:00 - Dinner
8:00 - Program

Dinner: Various beverages, including beer and wine; chips and salsa; Mexican buffet.

Cost: \$ 20.00 per person (Children under 12 and Students with ID: \$ 10.00)

Reservations Required by 5:00 pm Friday, December 11. To reserve a space at this month's meeting, call the SDAG Reservation Line at Hargis + Associates, Inc.: (619) 454-0165, Extension 190. Contact Greg Cranham with any questions.

Host: Dr. Tom Deméré, Paleontology Curator, San Diego Natural History Museum

Program: Paleontology Update

At this, our traditional Christmas meeting, we will enjoy a delicious Mexican buffet dinner, hear about the latest fossil finds in the San Diego region, and have the run of the Natural History Museum for the evening! Tom Deméré will again host SDAG as we close out a great year. Other highlights:

- We will present SDAG scholarships to graduate and undergraduate Geology students at local universities.
- We will also elect **new SDAG officers** for 1999. **NOTE:** Ballots are provided in this newsletter. You are welcome to vote by mail or at the meeting. To vote by mail, please send your completed ballot to Werner Landry at the address above. To be counted, ballots sent by mail must be received by Monday, December 14.

Upcoming 1999 Meetings:

January 20:	Eric Riggs, <i>Indigenous Earth Sciences Project (IESP)</i>
February 17:	Barbara Birnbaum, <i>Camisea Project: Field Pipeline Mapping in the Peruvian Rain Forest</i>
March 17:	Student Papers
April 20:	Steve Baumann, <i>Glamis Imperial Gold Mine</i> (joint meeting with SME)
May	Joint meeting with South Coast Geological Society; Topic to be announced (TBA)
June 16:	Monte Marshall; <i>Geology and People of the Czech Republic</i>
July 21:	TBA
August 18:	TBA
September 18:	SDAG / ASCE / SDSU Geology Alumni Annual Picnic
October 9-11:	SDAG Field Trip; <i>Water Resources Development in Southern California</i>
November 17:	TBA
December 15:	Tom Deméré, <i>San Diego Natural History Museum Paleontology Update</i>

1998 Corporate Sponsors:

For the last time this year, we extend our most sincere **thanks** to our Corporate Sponsors for 1998! Their generosity allows us to plan the annual field trip and produce field guides, to host the SDAG/SDSU picnic on Mission Bay, and to provide scholarship funds to local geology students. Corporate Sponsors are urged to renew their commitment for 1999. Our Corporate Sponsors are:

- Larry Cann
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- Carol Ziegler

Please consider becoming a Corporate Sponsor of SDAG. In addition to monthly recognition for your contribution, you will be entitled to a free "link" from the SDAG Website, as well as a business-card size ad in an upcoming 1999 newsletter. We hope to list our sponsors at the front of the 1999 SDAG Field Volume, and may consider small ads in that volume for an additional contribution.

Newsletter:

Please submit information, announcements, ads or suggestions to the Secretary, Greg Cranham, for inclusion in the next newsletter. Any news regarding upcoming events that may be of interest to the Association or news of your business can be submitted. The deadline for the next newsletter is January 2, 1999.

ANNOUNCEMENTS:

Dues are due on January 1 for 1999. A 1999 membership form is attached. **Please note** that annual dues will be increased to \$20.00 (\$10.00 for students), effective March 1. So **renew today** at the 1998 rate!!

Thanks to the 1998 field trip committee! Sincere thanks to the dedicated members who pulled off "the field trip that keeps on giving" (BBB's reference to the flurry of e-mail activity that was prompted by the trip). The following committee members went far beyond the call of volunteer duty to make it a success for the fifty participants: first and foremost, Barbara Birnbaum managed untold numbers and hours of e-mails, etc. -- mails to coordinate the project; head chef Carolyn Glockhoff produced the banquet of the ages in Guadalupe Canyon; Margarita Meister Glenn Foss raised the spirits of all that evening to unprecedented heights; and Monte Marshall led the Sunday

SAN DIEGO ASSOCIATION OF GEOLOGISTS

1999 MEMBERSHIP FORM

NAME: _____

Please type or print clearly, and check preferred mailing address below.

Residential Address: _____

Office/School Address: _____

Field(s) of Interest: _____

Phone: Home: () _____
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Fax: () _____

Check here to receive newsletters via e-mail:

Dues:

Student Member \$ 5.00

Regular Member \$ 15.00

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New Member

Continuing Member

Date: _____

Check for change of mailing address:

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

Barbara Birnbaum

Bechtel

1230 Columbia St., Suite 400

San Diego, California 92101

Thank you!

Dues may also be paid
 at monthly meetings.

rev. 12/98

San Diego Association of Geologists
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La Jolla, California 92037



SUSAN E. TANGES
1465 E. LEXINGTON AVE., # 7A
EL CAJON, CA 92019



Sofjourners in search of the elusive Laguna Salada fault scarp and the metamorphic marvels of the mighty Canyu Grade.

Thanks also to the guidebook contributors: John Crowell, Christy Craig Hunter, Tim Boardman, John Minch, George Jefferson, Dave Peterson, Charles Lough, Paul Remeika, Anne Sturz, Donovan German, Daniel Putnam, Carolyn Glockhoff, and Fred Cagle. We are also indebted to the staff of Comision Federal Electricidad (CFE) Cerro Prieto who made Saturday in the geothermal fields a day to long remember (how did they arrange for the subsequent series of 3.5-4.5 quakes on the Imperial Fault?). Thanks much to CFE rep Jose Luis Flores, field engineer Martin Corona, geologist Griselda Macias Valdez, and engineer Marco Helio Rodriguez. Thanks also to CDDR's Alan Garity who arranged for us to be the first group into Heber Dunes as a new unit of the California State Park system.

-- Lowell Lindsay, field trip chairman

Los Angeles Basin Geological Society will meet at 11:30 am on Thursday, December 17, 1998, at the Long Beach Petroleum Club. Scott W. Prior of ARCO International will speak on *The Impact of Basement Morphology on the Evolution of the Wilmington Anticline*. The cost is \$17.00 for the buffet lunch, \$6.00 for students. Please place your reservations with Curtis Henderson at (562) 570-3937 or by e-mailing him at cuhende@ci.long-beach.ca.us by December 15, 1998. The Long Beach Petroleum Club is located at 3636 Linden Ave. in Long Beach, just north of the 405 Freeway between Long Beach Blvd. and Atlantic Ave.

Symposium on the Application of Geophysics to Engineering and Environmental Problems (SAGEEP) will be held at the Oakland Marriott City Center on March 14-17, 1999. For information, call (303) 771-2000 or visit the Symposium's website at: www.sageep.com.

Grand Canyon Raft Trip is scheduled for June 25 - July 2, 1999. Call Sue Tanges at (619) 442-8022 for additional information, or e-mail Sue at s.tanges@worldnet.att.net.

The Gordon Gastil Endowed Scholarship Fund continues to seek donations of any amount. Gifts of \$500.00 or more will be recognized on a plaque to be placed in the remodeled Geology Building. Donations can be sent through SDAg, or contact Pia or Marie, Department of Geological Sciences, SDSU, at (619) 594-5586.

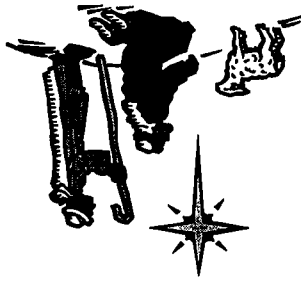
Many thanks to Carolyn Glockhoff for creating and managing the new SDAg website for a full year! If you haven't yet seen this excellent and useful resource, check it out at: <http://www.znet.com/~sdag>. Also, send the URLs of your favorite geology sites to Carolyn (carolion@aznet.net) for listing on the Geologic Links page.

Positions Available:

- **ENGINEERING GEOLOGIST:** Cotton, Shires & Associates seeks a Certified Engineering Geologist with minimum 10 years professional experience. Master's degree in geology preferred. Position requires strong technical, writing and business development skills and experience in the Southern California area. Excellent salary and benefits package. EOE. Mail resume in confidence to: Cotton, Shires & Associates, 5245 Avenida Encinas, Suite A, Carlsbad, California 92008; Attn.: Stan Helenschmidt.

- **IMMEDIATE OPENINGS** for Geologists with experience in environmental remediation and UST site assessments. Candidates must be OSHA certified with extensive field experience. Excellent compensation and advancement opportunities available. Fax resume to Onsite Environmental, a consulting firm, at: (619) 874-5587, or by phone at: (619) 503-1035.

SDAG would like to
take this opportunity
to wish you all the best
of the Holiday season!





SAN DIEGO ASSOCIATION OF GEOLOGISTS

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 fax: 258-4916 San Diego, California 92159-1126

PUBLICATION ORDER FORM

LIST	QUANTITY	PRICE	TOTAL
Landslides in Crystalline Basement Terrain Evans (1988)		\$ 5.00	\$
Seismic Risk in the San Diego Region Roquemore, Tanges and Wright (1989 - proceedings)		5.00	
Geotechnical Engineering Case Histories in San Diego County Hoobs (1990)		5.00	
Environmental Perils, San Diego Region Abbott and Elliott (1991)		5.00	
Natural History of the Coronado Islands, Baja California, Mexico, Revisited Perry (1992)		5.00	
Colorado Desert and Salton Trough Geology Corones (1993)		20.00	
Geology and Natural History, Camp Pendleton United States Marine Corps Base, San Diego County, California Rosenberg (1994)		15.00	
Paleontology and Geology of the Western Salton Trough Detachment, Anza-Borrego Desert State Park, California Remelka and Sturz (1995)		20.00	
Sturzstroms and Detachment Faults, Anza-Borrego Desert State Park Abbott and Seymour (1996 SCGS)		20.00	
Geology and Natural Resources of Coastal San Diego County, California Munasinghe and Rosenberg (1996)		20.00	
Santa Cruz Island Geology Field Trip Guide Boles and Landry (1997)		20.00	
Geology and Geothermal Resources of the Imperial and Mexicali Valleys Lindsay and Hample (1998)		20.00	
SUBTOTAL:	---	---	---
Postage and Handling \$3.00/book (unless picked up):			3.00
TOTAL:	---	---	---

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DATE OF ORDER: _____

CHECK # _____ SHIP TO: _____

1. Prices subject to change without notice.
2. Allow 4 weeks for delivery.
3. Make checks payable to SDAG at address above.
4. Bookseller discount off list price is 20%.

resale number required.

Phone: _____


SDAG Election:

Your official ballot for election to the SDAG Executive Committee is below:

President:	<input type="checkbox"/>	Lowell Lindsay	<i>or write-in:</i>
	<input type="checkbox"/>	Greg Cranham	<i>or write-in:</i>
	<input type="checkbox"/>	Barbara Birnbaum	<i>or write-in:</i>
Vice President:	<input type="checkbox"/>	Glen Foss	<i>or write-in:</i>
	<input type="checkbox"/>	Steve Harrison	<i>or write-in:</i>
	<input type="checkbox"/>	Bob Stroh	<i>or write-in:</i>
Treasurer:	<input type="checkbox"/>		
	<input type="checkbox"/>		
	<input type="checkbox"/>		

You are welcome to bring this ballot with you to the December meeting, or by mail. To vote by mail, please send your completed ballot to Werner Landry at the address above. To be counted, ballots sent by mail must be received by Monday, December 14. Dues-paying SDAG members only, please.

**HIGHLIGHTING OUR 1998
CORPORATE SPONSORS:**



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