

## SAN DIEGO ASSOCIATION OF GEOLOGISTS

### 1997 EXECUTIVE COMMITTEE

PRESIDENT
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Marine & Env. Studies
Univ. of San Diego
Alcala Park
San Diego; CA 92110
619-260-4099

VICE-PRESIDENT Werner Landry Development Svcs. Dept. City of San Diego, 1222 1st Ave. ms 401 San Diego, CA 92101 (619) 236-7251 SECRETARY Lowell Lindsay Sumbelt Publications 1250 Fayette St. El Cajon, CA 92020 (619) 258-4905 x103 fax 258-4916 TREASURER Greg T. Cranham Hargis + Assocs. Inc. 2223 Avenida de la Playa La Jolla, CA 92037 (619) 454-0165 7 fax 454-5839

### MEETING ANNOUNCEMENT

Wednesday December 17, 1997

Place: San Diego Natural History Museum

Balboa Park, San Diego

619 - 232 - 3821

Time: 6:00 - Social Hour

7:00 - Dinner 8:00 - Program

Dinner: Beverages - Various - Christmas - Flavors, Chips-n-Salsa, and Mexican Buffet

Cost: \$15.00 per person [please make checks payable to SDAG]. [\$8 for students with id]

Reservation Required by Noon Monday December 15 by phone to Lowell Lindsay [619-258-4911, or 258-4905 x 103]. Include Name, Number in party, and Affiliation. Please call to cancel if necessary

Speaker #1: Dr. Michael Hager, Execute Director, San Diego Natural History Museum.

Topic: San Diego Natural History Museum in the 21st Century.

Speaker #2: Dr. Thomas Demere, Curator, Paleontology, San Diego Natural History Museum.

Topic: Oligocene Rocks and Fossils From Carlsbad.

[Dr. Demere, and Dr. Hager are excellent and dynamic speakers, that would add excitement to this Traditional Christmas Meeting of ours. Do not miss this final event of the year, and one that is filled with Christmas spirit!]



#### ANNOUNCEMENTS

<u>CORPORATE SPONSORS:</u> Sincere thanks to these 1997 Corporate Sponsors who make educational assistance to new generation of geologists possible.

Larry Cann; Joe Corones: Perry and Nona Crampton; Bill Elliot; Jean Ferguson, F&C Drilling; Geocon Inc.; Dr. Blayne Hartman; TEG; Barbara Johnston; H.L. Strickler, Hargis + Associates Inc.; Dr. Anne Sturz; Phil Rosenberg, Tetra Tech EMI; David and Jan Steller; Southland Geotechnical Consultants; Carole Ziegler; Zeiser Kling Consultants; Hugh Robertson, Robertson Geotechnical; Tony Sawyer, Consulting Hydrogeologist; Gail E. Hammond, San Diego Equipment Rentals, Inc.

1998 SDAG Programs Look forward to these programs for 1998: Downtown Faulting, Underground Storage Tanks, Ground Motion and Liquefaction, Modified Soils Lab, Foundation Reinforcement and Site Stabilization, September Picnic, October Field Trip, November Poster Session, December SDNHM Paleo Update. Monthly meetings and programs are the third Wednesday evenings of the month unless otherwise notified.

ASCE Geotech section welcomes visitors to the 12/10/97 meeting at the Temecula Creek Inn with Roy Hunt presenting "Slope Failures and Treatments." For more information contact Ron Tannenbaum, Dames and Moore 619-541-0833.

The annual SDSU Geology Alum campout will be 2/14-16/98 near Searchlight, Nevada featuring a tour of an active gold mine with heap leaching process. Campsite is in the ghost town of Juan with the opportunity of rockhounding for chalcedony, malachite, and azurite. Motels available in Searchlight. More information forthcoming from Tony Sawyer or Joe Corones.

Sad'News As informed by Tony Sawyer, we sadly report the passing of geophysicist and SDAG member. Ed Gustafson, SDSU class of 1981. Services were on 12/8/97 at McCloud Mortuary in Escondido.

Condilleran Section of GSA meets at CSULB Pyramid 4/7-9/1998. Call Dr. Stan Finney (562) 985-8637 for information.

Employment Opportunity California Council of Geoscience Organizations is accepting applications for the position of Executive Director, volunteer during the CCGO organization period. Call James M. Parsons (916) 421-5276 for more information.

SDAG-WEB SITE is www.geology.sdsu:edu/sdag, operated by Caroline Glockhoff.

SDAG meeting and program survey. Please fill out the attached form and bring it to the December meeting or mail to Lowell Lindsay, address above. Sincere thanks to Barbara Birnbaum at Bechtel for taking the lead on this evaluation process which will make SDAG a stronger and more responsive organization for its members.

Nominations and elections of 1998 SDAG officers will be held at the December meeting. Use the form below to submit your nominee's name, including yourself.

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San Diego Association of Geologists

Selection of the 1998 Executive Committee

Please Circle the names or Write in your vote, and return to the Ballot Box at the Meeting

Vote

Write-in

President Werner Landry

Vice President Lowell Lindsay

Secretary Greg Cranham

Treasurer Barbara (Belding) Birnbaum

## SDAG "Preferences" Survey Meeting Locations / Speakers / Topics

Date	Place	Speaker	Topic/Subject	No. of Meals
20 Nov 1996	Old Spaghetti Factory (Gaslamp Quarter, SD)	Annual Poster Session	posters     raffle/fundraising	
18 Dec 1996	San Diego Natural History Museum (Balboa Park)	Dr. Thomas Demere	paleontology presentation/talk     student scholarship awards     election of Treasurer	
8 Jan 1997	Qwiggs Bar & Grill (Ocean Beach)	Dr. T Leslie Youd, Dept. of Civil and Environmental Engineering, BYU	Joint meeting with ASCE "Liquefation and Lateral Spread of Soils"	46
3 Feb 1997	El Adobe Restaurant (San Juan Capistrano)	Dr. Gary Peterson, Professor of Geology, SDSU	Joint meeting with SCGS "A Field Trip Through the Solar System"	
19 March 1997	Karl Strauss Brewery Gardens (Mira Mesa)	Dr. Richard Berry, Dept of Geological Sciences, SDSU	"Tiny Grains and Subduction Detection: Early Tertiary Waxy Bentonites of the San Diego Area and Plate Tectonics"	30
16 April 1997	Holiday Inn (Mission Valley)	Thomas K.     Gregory, Dept. of     Marine Sciences,     USD      Christian Walls,     Dept. of Geological     Sciences, SDSU	1. "Evidence for Local Bottom Water Entrainment in the TAG Active Hydrothermal System, 26 N Mid Atlantic Ridge"  2. "Escape From L.A.: Extrusion Tectonics in Southern California and Implications for Seismic Risk"	22
21 May 1997	Anderson's Pea Soup (Carlsbad)	Dr. Roy J. Schlemon	"The Geologist: Discovery of Ancient Civilizations, Colombia, South America	31
18 June 1997	Acapulco Restaurant (Mira Mesa)	Stephen P. Mulqueen, Dept. Conservation, Division of Oil and Gas & Geothermal Resources	"Petroleum Seeps, A Natural Phenomenon with Historic Significance"	36
15 July 1997	Red Oak Steakhouse	Mike Palmer, Hargis + Assoc.	"Innovative Extraction Well Design for Recovery of DNAPLs"	50
20 Aug 1997	Anderson's Pea Soup (Carlsbad)	Gerlad G. Kuhn, Executive Director of the International Foundation for Applied Research in the Natural Sciences	"Neotectonics in the North Coastal Area, San Diego, California"	54
17 Sept 1997	(no Wed. meeting; week of picnic)			
20 Sept 1997		, ANNUAL PICN	IC - Mission Bay	
15 Oct 1997	Quiggs Bar & Grill (Ocean Beach)	Sue Tanges, Managing Principal / Engineering Geologist with Southland Geotechnical Consultants	"Grand Canyon Geology: Glimpses from a Raft"	43
17-19 Oct 1997		<del></del>	anta Cruz Island	
19 Nov 1997	Filippi's Pizza Grotto (Mission Valley)	Poster Session	posters & raffle/fundraising	40
17 Dec 1997	San Diego Natural History Museum (Balboa Park)	Dr. Fhomas Demore	paleontology	

## POTENTIAL FACTORS: - meal prices

- geographic location
- restaurant layout / privacy of room
- speaker / topic

## Please rate our locations so far:

Thank you!

Overali rank	Restaurant	Rating on a Scale of 1-3 (1=tops; 2=adequate; 3=pretty bad)			Comments
(in order of your preference)		Quality of Food	Meeting Room layout, ambience, privacy	Geographic Location and/or Convenience	(e.g., price)
	Qwiggs Bar & Grill (Ocean Beach)				
	El Adobe Restaurant (San Juan Capistrano)				
	Karl Strauss Brewery Gardens (Mira Mesa)				
	Holiday Inn (Mission Valley)				
	Acapuico Restaurant (Mira Mesa)				
	Anderson's Pea Soup (Carlsbad)				
	Tickled Trout				
	Old Spaghetti Factory (Gaslamp Quarter, SD)				
	Filippi's Pizza Grotto (Mission Valley)				
	San Diego Natural History Museum (catered mexican food)				
	other suggestions		<u> </u>		

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Favorite	Горіс(s):			
Favorite	Speaker(s):			
Fundrais	ing suggestion(s):			
Any othe	r comments or suggestic	ons:		

If you have e-mail, would you like to receive monthly notices via e-mail? YES / NO



# 1998 MEMBERSHIP FORM

NAME:	
Please Print Clearly, and Check	Preferred Mailing Address
Residential Address:	
Office / School Address:	
Field(s) of Interest	
Phone: Home ()_	Work ()
Fax: ()	E-Mail:  Check Here to Receive News Letter by email [
Dues:	Student Member \$ 5.00 Regular Member \$ 15.00 Corporate Sponsor \$ 100.00
New Member	Continuing Member
	Date:
Please Enclose A Check Made l	Payable To S.D.A.G. And Mail To:
	Greg T. Cranham Hargis & Associates, Inc. 2223 Avenida de la Playa La Jolla, CA 92037.

Membership Dues May Also Be Paid At Monthly Meetings.

San Diego, CA, 92110

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