

## SAN DIEGO ASSOCIATION OF GEOLOGISTS

www.sandiegogeologists.org

## SDAG MEETING ANNOUNCEMENT

WEDNESDAY, December 14<sup>TH</sup>, 2011

Another Paleontological Excursion from the Past (Year)
San Diego County, California

Presented by

Dr. Tom Demere, San Diego Natural History Museum

Where: The San Diego Natural History Museum

1788 El Prado

San Diego, CA 92101

Located in Balboa Park, the SDNHM is near the intersection of Park Boulevard and Village Place, just south of the San Diego Zoo. Enter through the grand entrance on the North side, facing the large Morton Bay Fig tree.



SDAG - 1 Original 12/5/2011

When: 5:30 pm – Social Hour

6:30 pm – Dinner 7:15 pm – Program

**Dinner:** Deluxe Mexican Buffet, Beverage station. Cash bar.

Cost: \$40 per person, \$5 discount for members, STUDENTS: \$20. Add \$5 if you did not

make a reservation

Reservations: Try to make your reservation online at www.sandiegogeologists.org prior to

Friday, December 9<sup>th</sup>. We would like to have all reservations in on <u>Monday</u>, **December 12<sup>th</sup>. Note reservations are always preferred over walk-ins.** 

### SPEAKER BIO

### SPEAKER: DR. TOM DEMERE

Tom has worked at the Museum since 1979. As curator of Paleontology, Tom has occupied the Joshua L. Baily, Jr. Chair of Paleontology at the Museum since 1994. His academic history includes: SDSU - B.S. Geology; USC – M.S. Geology; UCLA – Ph.D. Evolutionary Biology. Tom's research focuses on the evolutionary history and paleobiology of pinnipeds and cetaceans. He is also keenly interested in the geology and paleontology of southern California and Baja California and has published numerous scientific and popular articles on these subjects.

# 2012 SDAG MEETING SCHEDULE - Mark your Calendars!

Meetings are usually on the 3<sup>rd</sup> Wednesday of the month but may change to accommodate speaker and meeting place schedules. Check here for updates!

January 18, 2012	Dr. Barry Keller - Chilean Earthquake/Inka Road
February 15, 2012	Mike Buga – San Jacinto Fault Work Update – Clark Lake and Hog Lake
March 21, 2012	Dr. Scott Burns - AEG Jahns Lecture

### 2011 EXECUTIVE COMMITTEE

PRESIDENT - Chuck Houser; SCS Engineers; Ph: (858) 571-5500; CHouser@scsengineers.com

<u>VICE PRESIDENT</u> - Todd Wirths; San Diego Natural History Museum; Ph: (858) 337-0098; todd@wirths.com

SECRETARY - Brian J. Olson; FSR Engineering; Ph: (858) 750-9243; bolson@fsrengineering.com or brianjolson@att.net

TREASURER - Cari Gomes; sdagtreas@sandiegogeologists.org

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

<u>WEBMASTER</u> - Carolyn Glockhoff; Caro-Lion Enterprises, Ph: (858) 549-3396; <u>carolyn@caro-lion.com</u>

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### PRESIDENT'S CORNER

They say all good things must come to an end, and I guess there is some truth to that now. This will be my last "President's Corner" as I will be stepping out (you might say falling off the conveyor belt) of SDAG officership at the end of December. To say that the past four years have been a challenge would be an understatement. To say I've enjoyed being an officer with this fine group would be an understatement. It's been a blast, and I hope that I've met the challenges successfully and have served the organization acceptably. As with so many "past presidents," I intend to continue to find areas where I can contribute to SDAG and SDGS. Association with this organization certainly provides abundant opportunities for involvement in the geological sciences, and I can't express how much I've enjoyed the past four years!

I'd like to acknowledge a few people who have been particularly supportive. Carole Ziegler has done amazing things getting our guidebooks edited and published. The 2010 Borrego guidebook is particularly good in large part due to Carole's hard work. Same to Phil Farquharson. I doubt we could produce the high quality publications we do without his expertise. Lowell Lindsay was among the first to suggest (push, press, sequester) me to consider joining the ranks of SDAG officers. Lowell, I'm not sure I would have done this without knowing of your confidence in me! My fellow officers through the years (Dave Bloom, Scott Snyder, Bryan Miller-Hicks, Todd Wirths, Cari Gomes, and Brian Olson) have all been a pleasure to work with. Diane Murbach has provided ABUNDANT support and information as I've negotiated the ins and outs of this office. Finally, I'd like to thank my friend and colleague, Monte Murbach, for his support, advise, support, friendship, hard work, and support. Monte has helped and challenged me in so many ways and I look forward to my continued association with this fine geologist!

As many of you may already be aware, our December meeting, planned for December 14<sup>th</sup>, will be back at the San Diego Natural History Museum! Dr. Tom Demere will be speaking, and I must say it will be a pleasure to hear him again in his element, the theatre at the museum. Please keep December 14<sup>th</sup> free and be sure to pass this good news on to all your geology colleagues. We hope to pack the house that evening!

Finally, we will be voting a new (or at least 25% new) slate of officers at the December meeting. Please be sure and show your support for these fine individuals by casting your votes for them. They will continue to serve SDAG in the manner we are accustomed.

One last note, I'd like to encourage SDAG and SDGS membership to begin looking to the future. One of the best ways to do this is to look for, identify, and mentor possible future SDAG officers. We have a marvelous group and professionals, and a great contingent of students, involved in the organization. It sure would be nice to have a few people gearing up to enter SDAG officership by the middle of 2012!

So without further ado, I thank SDAG for this fine opportunity to serve as an officer the past four years. Here's to the next 40 years!

#### CHUCK HOUSER



Hargis + Associates, Inc. is an environmental consulting firm specializing in hydrogeology and engineering. We are headquartered in San Diego, California and have offices in Mesa and Tucson, Arizona. Our practice areas include all aspects of hydrogeology and engineering.

As a client service organization, we pride ourselves in being attentive and efficient in meeting our client's needs and solving their problems. In addition to our technical expertise, communication and responsive coordination are hallmarks of our reputation.

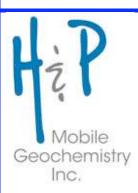
We invite you to explore our website to learn more about our firm and the services we provide. We welcome the opportunity to discuss our consulting expertise directly with you.

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- <u>Dr. Pat Abbott</u> SDSU Prof. of Geology and Geophysics, Emeritus
- Sally & Dennis Avery
- <u>Dr. Richard Berry</u> SDSU Prof. of Geology and Geophysics, Emeritus
- Curtis Burdett
- Joe Corones City of San Diego
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- Ninyo & Moore Jonathan Goodmacher
- Doug Peeler
- Les Reed Geotechnical Exploration Inc.
- Bob Smillie TerraCosta Consulting Group Inc.
- David and Jan Steller ("two-fer" thanks!)
- Dr. Anne Sturz
- Sue Tanges -Southland Geotechnical Consultants
- Terra Costa Consulting Group, Inc.
- Mary Walke
- Carole L. Ziegler

Add yourself to this list - Sponsors, Corporate Sponsors, and Patrons provide a significant portion of SDGS's and SDAG's operating and scholarship budgets. SDGS is (a 501(c)3 public benefit nonprofit educational corporation). For more information, please see our Sponsorship Form

## <u>ANNOUNCEMENTS:</u>

# Plan to share your research with a presentation or a poster 2012 Desert Symposium

Presentation Theme: Life in the Desert: Adaptations to Environmental Extremes

Field Trip Theme: Search for the Pliocene: Southern Exposures

Desert Studies Center, Field Trip April 21 - 23, 2012 Zzyzx, California Additional information to follow. Please forward this information to other interested individuals and invite them to send their email addresses to <a href="mailto:wpresch@fullerton.edu">wpresch@fullerton.edu</a>. California State University, Fullerton

SDAG - 5 Original 12/5/2011



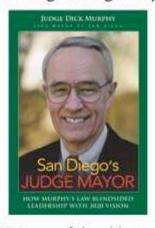
# Eat, Drink, and be Literary Sunbelt's 27th Annual

# **Holiday Party**

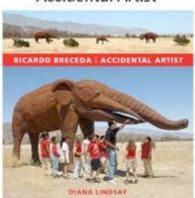
Thursday, December 8, 2011 4:30—8:30 pm

Featuring author presentations from exciting new releases:

San Diego's Judge Mayor



Ricardo Breceda Accidental Artist



Gamadin: Gazz



Visit one of the oldest and largest publishers in San Diego County. The evening will be filled with refreshments, good company, and thoughtful presentations. Special holiday discounts throughout the day. Free gift-wrapping!

RSVP to marketing@sunbeltpub.com by Tuesday, December 6, and bring a friend!

Sunbelt Publications, 1256 Fayette Street, El Cajon, CA 92020 (800) 626-6579 www.SunbeltBooks.com

### SEEKING JOB OPPORTUNITIES

Seeking a Career in Southern California - Motivated and enthusiastic mid-level geotechnical project engineer with 4 years of experience in linear, underground and maritime infrastructures, seeking to leverage her diverse project experiences to continue her technical career development in a dynamic growing firm. Knowledge of geotechnical calculations and numerical simulations to study the behavior of the interaction of soil-structure with 2D and 3D software, to design the foundation in the safest and most economical manner. Wide experience in preparing and writing proposals and technical reports. Experience in leading and conducting geological and geotechnical field work. Used to working in a team environment to successfully deliver projects. Interested in informational interviews as well employment opportunities. Contact: Carme Cervantes, <a href="mailto:carmecervantes@hotmail.com">carmecervantes@hotmail.com</a>, 4250 4th Avenue, San Diego 92103, CA. (858) 888-3716

Qualifications Summary and Objective: I have 14 years experience directing surface water quality monitoring programs with a proven record of excelling in monitoring plan implementation, quality control, public notification and continuous improvement in operational effectiveness and efficiency. I have built and maintained relationships with key staff in academia, industry, and all levels of government in San Diego and California. I have a widely applicable skill set which includes: analytical thinking, communication and writing skills, data analysis and management, inter and intra- agency project coordination, and staff supervision and training. My objective is to obtain a career position with an industry leader where I can contribute my skills to build the success of my employer as well grow professionally. Detailed work experience, education and more at <a href="www.linkedin.com/in/cbclifton2010">www.linkedin.com/in/cbclifton2010</a>. Email <a href="mailto:cbc2006@cox.net">cbc2006@cox.net</a> or 619-964-1776. Contact: Clay Clifton

"ENGINEERING GEOLOGIST- MS in Geology, 13 years of the industry experience (CA, NY/NJ, overseas), California P.G., proficient in methods of subsurface exploration and geotechnical hazard evaluations, geophysical surveys, construction quality control, geotechnical engineering analyses, special interest in earthquake-hazard and seismic design related applications, strong problem solving and organizational skills, enjoy being challenged. I worked in San Diego in 1998-2004 and would love to move back. Detailed resume available upon request. Anna Fyodorova, <a href="mailto:Afyodorova103@gmail.com">Afyodorova103@gmail.com</a>."

## JOB OPENINGS!

Hargis + Associates, Inc is looking for a motivated entry level hydrogeologist with relevant course work in hydrogeology, geochemistry, and environmental sciences to join our San Diego office. <a href="http://www.hargis.com/jobs-hydrogeologist.html">http://www.hargis.com/jobs-hydrogeologist.html</a>. We are also seeking an engineer with extensive experience in the mining industry for a position in our Tucson office. This position is well suited to a self starting individual with strong ambitions for success and promotion within Hargis + Associates. <a href="http://www.hargis.com/jobs-senior-staff-engineer-mining.html">http://www.hargis.com/jobs-senior-staff-engineer-mining.html</a>.

SDAG - 7 Original 12/5/2011

Seeking a Career in Southern Vice President Environmental Services (VPES)? Seeking a successful VPES (seller/doer) to help grow an environmental consulting company in San Diego, CA. The main focus is new client sales and client retention. Other duties will include technical direction and management for client projects. The primary focus for sales and technical project management are in the areas of air quality, CEQA permitting, water discharge, stormwater permitting, regulatory compliance, hazardous materials and waste management, and environmental mitigation management. 5+ years of experience, minimum Bachelor's Degree, and the ability to bring in and retain a large book of business is required. Candidates from the Orange County, CA, area will also be considered. Inquiries and resumes to: <a href="mailto:resumes@proconnectweb.com">resumes@proconnectweb.com</a>

### Request for Sponsors: 2012 SDAG/SDGS and Publication SPONSORS

On behalf of the San Diego Geological Society, Inc. (SDGS), a public benefit 501(c)3 nonprofit educational corporation, we would like to request tax deductible Donations at our San Diego Association of Geologists (SDAG)

The list of paid Sponsors and the forms to become a Sponsor are located on the SDAG web site at: <a href="http://www.sandiegogeologists.org/Sponsors.html">http://www.sandiegogeologists.org/Sponsors.html</a>.

Your donation will further the SDGS mission to promote geology and related fields in the greater San Diego region, operating through the San Diego Association of Geologists (SDAG), a committee of SDGS. To achieve our primary educational objective, we organize frequent field trips and maintain a program of monthly meetings featuring speakers on current geological topics. We also publish field trip guidebooks and other publications related to geology and natural history. We encourage scholarship and research by awarding scholarships from the elementary through graduate levels. With your \$100 "EMERALD" donation, your name/business will be listed as a sponsor on the SDAG web site (http://www.sandiegogeologists.org/) and in the monthly SDAG meeting newsletters. With your \$500 "RUBY" or \$1,000 or more "DIAMOND" level donation, your business card will also be included on the SDAG web site and in the monthly SDAG meeting newsletters. In addition, as a "\$1,000 or more DIAMOND" level donation you will be presented with a thank you plaque. Should you have any questions regarding a Sponsorship, please contact our non-profit SDGS Secretary (Diane Murbach) at 619-865-4333

# 2012 Membership Renewal

With 2012 upon us, it is time again to renew your SDAG membership for the coming Calendar Year. Please visit <a href="http://www.sandiegogeologists.org/MemberForm.pdf">http://www.sandiegogeologists.org/MemberForm.pdf</a> to renew anytime. Note that we will also be sending membership solicitations out to our outstanding members, so be sure to renew in order to continue to receive this newsletter and associated announcements.

### Parting Lineation...

The SDAG Newsletter, 25 Years Ago (December, 1986):



#### 1986 Executive Committee

Chairperson Fom Kucer Geocon, Inc. 9530 Gowdy Orive San Olego, CA 92118 (619)695-2880 Vice Chairperson John Franklin Leighton & Associates, Inc. A393 Viewridge Ave., Suite D Sen Oiego, CA 92123 (619) 292-8030 Secretary Jin Glaze American Geotechnical 5755 Oberlin Orive, Suite 104 San Oiego, CA 92121 (619)457-2711

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#### MEETING NOTICE

December 16, 1986 \*Tuesday\*

Speaker: Thomas A. Demere

Topic: How the Interglacials Stole Christmas --

A review of the Pliestocene Stratigraphy of San Diego County.

This is our annual meeting at the Natural History Museum. As tradition dictates the meal will be catered by El Indio. Dinner will be preceded by an attitude adjustment hour admid animated Mesozoic Monsters. The Jurassic will be represented by Stegosaurus, Apatosaurus and a fearsome Allosaurus. While the Cretaceous representatives include Parasaurolophus, Pentaceratops and the lovable Ankylosaurus.

Place: Natura

Natural History Museum

Balboa Park

San Diego, Californía

Time:

6:00 Attitude Adjustment Hour

7:00 Dinner

8:00 Meeting, Lecture, Discussion

Menu:

Catered by El Indio

Tamales, Burritos, Rice and Beans, Chips and Guacamole

Cost:

\$11.00 per person

Reservations:

By noon, Monday, December 15 at 457-2711.

Checks are appreciated.

A reservation made is a reservation paid.

#### NOTES

\*SDAG dues are now due.

\*The following slate of candidates has been nominated for SDAG officers for 1987. Please make your wishes known by voting for one of the following or writing in the candidate of your choice. Bring this ballot to the December meeting. Votes will be tabulated there and the results announced.

	CHAIRPERSON	VICE CHAIRPERSON Jim Glaze	SECRETARY	TREASURER
	John Franklin		James Evans	Diane Murbach
Write In	64.70073.20075.00 MB			