



JUNE/JULY 2008

# PCAS NEWSLETTER

THE MONTHLY PUBLICATION OF THE  
PACIFIC COAST ARCHAEOLOGICAL SOCIETY

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

Volume 47 Number 6 & 7

ISSN 0270-6776

## JUNE PCAS SPEAKER

**Dr. Mark Sutton**

### Excavations at the Koehn Lake Site, Western Mojave Desert

Dr. Mark Q. Sutton retired from California State University, Bakersfield as a Professor of Anthropology and currently works for Statistical Research, Inc. in San Diego. He is a specialist in the prehistory of California and the Mojave Desert and has worked in these areas since 1968. Dr. Sutton has published over 140 books and articles on archaeology, including many monographs and papers on Mojave Desert prehistory. His other works include a number of textbooks such as *Native Peoples of North America*, *Archaeology: The Science of the Human Past*, *Introduction to Cultural Ecology*.

Excavations undertaken at the Koehn Lake site (CA-KER-875) revealed a Rose Spring Complex site situated on a lakeshore containing an extensive deposit and structures. The work at this site is important to an understanding of changing settlement and subsistence patterns across the Mojave Desert for the last several thousand years and may be related to larger-scale population movements into southern California and across the Great Basin.

### DINNER WITH THE SPEAKER

Please join this month's speaker, Dr. Mark Sutton, and PCAS members for dinner before the June 12<sup>th</sup> General Meeting. We will meet at 6 pm at Mimi's Café, 4030 Barranca Parkway, Irvine.

## PCAS MEETINGS CALENDAR

### GENERAL MEETING

*Free and Open to the Public*

**June 12<sup>th</sup> - 7:30 pm**

**Speaker:** Dr. Mark Sutton

**Topic:** *Excavations at the Koehn Lake Site,  
Western Mojave Desert*

**Location:** Irvine Ranch Water District  
15600 Sand Canyon Ave., Irvine  
(between the I-5 and I-405 freeway)

*The Irvine Ranch Water District neither supports nor endorses the causes or activities of organizations that use the District's meeting rooms which are made available for public use.*

### BOARD MEETING

*All Members Welcome*

**June 19<sup>th</sup> - 7:00 pm**

**Location:** Old Orange County Courthouse  
PCAS Library, Ground Floor  
211 W. Santa Ana Blvd, Santa Ana

### INSIDE THIS ISSUE

- 2 May Speaker Notes
- 3 PCAS Scholarship
- 3 PCAS Quarterly in Transition
- 4 May Board Meeting Summary
- 4 Field Trips
- 5 Garfield Academy Archaeology Day
- 6 Dig This - Exhibits, Lectures, Meetings
- 7 A Day at the Ranch

**This is the combined June/July Newsletter. The August/September Newsletter will announce the September speaker. There are no General Meetings in July and August.**

## MAY SPEAKER NOTES

*Submitted by Sherri Gust*

### ***Peripheries, Frontiers, and Chiefs: The Mississippian Occupation of the Lower Illinois River Valley***

Dr. Colleen Delaney-Rivera of CSU Channel Islands presented on her dissertation research in the St. Louis region near the confluence of three rivers - the Mississippi, the Missouri and the Illinois. There is substantial evidence of two cultures in the region: an earlier one called the Late Woodland and a later one called Mississippian.

**Late Woodland culture is considered relatively egalitarian** with a non-hierarchical settlement pattern. Food came from horticulture with evidence for local domestication of plants and use of maize and from the hunting of deer. Homes were thatched wattle and daub. Ceramic jars and bowls were pervasive. Burial was in small mounds of about the same size for everyone, and there was a preference for location settlements along bluff tops. The ceramics were tempered with grit (crushed rock), rough textured, and were conical bottomed with high, smooth necks.

**Mississippian culture is typified by a large site called Cahokia.** Mississippian culture is typified as a chiefdom sociopolitical system with chiefs as ritual specialists, hereditary social inequity, and at least some craft specialization. Burials were disparate with chiefs having very large mounds with many artifacts and sometimes even accompanying mounds containing many young women. Both towns and mounds were organized as complexes and were located on the alluvial plains. Food came from agriculture with an emphasis on maize and from hunting of deer. Ceramics are more elaborate and have more decoration. There is evidence of long distance trade networks (marine shell, etc.). Warfare was conducted according to rules and included stealing ancestors bones from mounds. The ceramics were tempered with crushed shell, were smooth-textured, and were round bottomed with defined rims.

Generally Mississippian culture is thought to be derived from Late Woodland culture. Competing hypotheses include colonization and acculturation. Ceramics from sites like Schild Cemetery demonstrate hybrid ceramics with round bottoms but long, smooth necks. About half are hybrid and about half are Mississippian in shape at Schild.



**May speaker Dr. Colleen Delaney-Rivera with PCAS Program Chair Joe Hodulik.**

At a village called Audrey most vessels are Mississippian (shell or sand tempered), a small percentage are Late Woodland and a small percentage are finished by swiping the surface with a corn husk (corn marked), an earlier decoration type. Some vessel pieces are of a type known from Texas indicating long distance trade. Historical accounts at contact emphasize that potters are women. The hybrid vessels may indicate Mississippian men marrying women from outlying areas who then adapt to the husband's culture. Audrey is also marked by a large communal building and equal-sized houses with the village defended by a palisade. It has no mounds. Audrey appears to be a failed colony that was burned out in spite of the palisade. It is not known whether the failure was due to poor timing of the colony, lack of support, or other reasons.

## PCAS ANNUAL PICNIC Save the Date!

**When:** Thursday, July 10, 6 pm

**Where:** Irvine Regional Park

You will receive a flyer in late June with directions and additional information. Please plan to spend a summer evening with fellow PCAS members and enjoy Orange County's oldest regional park.

## 2008 SCHOLARSHIP REPORT

*Submitted by Megan Galway*

PCAS is pleased to name **Lauren DeOliveira** of Newbury Park as the recipient of the 2008 Myrtle Soderberg Memorial Scholarship. Lauren attends California State University, Channel Islands, and tells us much of her archaeological experience has been in independent study, working with Professor Colleen Delaney-Rivera. Their project involved surveying and testing a Chumash site on property recently acquired by CSUCI. Lauren has also participated in a mapping project on Santa Cruz Island. Dr. Delaney-Rivera, who recommended Lauren, pointed out in her letter that CSUCI doesn't actually offer a BA in Anthropology. Lauren has to go the extra mile to find classes and projects that meet her desire to become a working archaeologist.

Lauren hasn't yet determined her area of focus, having an interest in both South American and Cambodian archaeology, but she is not ruling out something more local. She plans to gain experience working in cultural resource management after graduating from college with the ultimate goal of earning her PhD and becoming a professor.

Due to the continuing generosity of our members, and a sufficient balance in the Scholarship Fund, the PCAS Board voted to increase this year's award to \$750. Lauren has told us this award will help fund even more field experience this summer.

I know our members will join the us in congratulating Lauren and extending our best wishes for her future achievements.

Once again, the Scholarship Committee would like to remind upper-division students and their advisors that we will accept applications year round for Research and Presentation Grants. Students seeking assistance in funding lab tests or supplies or those presenting papers at archaeological conferences are encouraged to apply. Information and application forms can be found at [www.pcas.org](http://www.pcas.org).

PCAS scholarships and grants are fully funded by donations from our members. The monthly donation/award drawing, coordinated by **Joe Hodulik**, is our primary fundraiser, supported by additional donations during our annual membership drive.

We are proud that our membership considers the PCAS scholarship program to be such a worthwhile cause.

## PCAS QUARTERLY IN TRANSITION

The PCAS Quarterly has entered a transition from the current PCAS Quarterly Committee to the PCAS Publications Committee. Over the remainder of this year, the Quarterly committee will work on three Quarterly issues with issue 39(4) to be published shortly. **Beth and Chris Padon** announced at the April General Meeting that they were finishing up the papers currently under review but then would be moving on to new challenges.

The Board has established the new Publication Committee and new procedures will be forthcoming. The Board approved changes to the webpage regarding the Quarterly and appointed **Sherri Gust, Hank Koerper, and Irene Brace** as the Coordinators of the Publication Committee at the May board meeting.

The Publications Committee has two issues nearing completion (guest edited by **Sherri Gust** and **Roger Mason**) and the Board anticipates these will be Volume 40, 1 & 2. These two issues should be ready mid summer. Volume 40, 3 & 4, a double issue, will be an index of Volumes 1-40 that **Daniel McCarthy** has been laboring on for several years. It will allow you to search by author, title, keyword and other useful factors. This is projected for publication by early fall.

Between the two committees, we anticipate that 7 issues will be published this year. We appreciate the support of all members to keep this momentum going!

## APRIL BOARD MEETING SUMMARY

President **Scott Findlay** called the meeting to order at 7:05 pm at the Old Courthouse, Santa Ana. Board members present: **Rene Brace, Gail Cochlin, Scott Findlay, Sherri Gust, Mark Roeder, and Tony Sawyer**. Members present: **Bob Brace, Megan Galway, Beth and Chris Padon, and Kathleen Shada**.

PCAS Quarterly Editors **Beth and Chris Padon** informed President Findlay and made an announcement at the April General Meeting that they intend to step down as editors. The Board and the Padons discussed the transition and, in particular, which papers will be published in this transition period.

The next curation workday will be May 17. Inventory was completed for ORA-145. PCAS received the return of ORA-125 materials loaned in 1981. Membership Chair **Megan Galway** distributed a table showing PCAS membership/subscription statistics. **Joe Hodulik's** Donation/Award activity netted \$64 at the April meeting! The meeting was adjourned at 8:30 pm.

## MAY BOARD MEETING SUMMARY

President **Scott Findlay** called the meeting to order at 7:10 pm at the Old Courthouse, Santa Ana, California. Board members present: **Rene Brace, Gail Cochlin, Scott Findlay, Jane Gothold, Sherri Gust, Sandy Kennedy, Mark Roeder, and Tony Sawyer.** Members present: **Irene Barnett, Bob Brace, and Joe Hodulik.**

The April 2008 minutes and the May Treasurer's report were approved.

It was agreed to give permission to the Costa Mesa Historical Society to use a PCAS collection photo of a Winterbourne excavation in a book about Costa Mesa's history. There will be a curation workday on May 17, 1-5 pm. PCAS will have a table at A Day at the Ranch at the Irvine Ranch Historic Park on May 22. Archaeology Day at Garfield Academy will be May 28. Volunteers are asked to arrive at 8 am to assist with set up. The Board thanked **Sandy Schneeberger** for donating the clay to be used for pottery making at the Garfield Archaeology Day.

The Board discussed the direction of the PCAS Quarterly. A Publications Committee has been formed with **Sherri Gust, Hank Koerper, and Irene Brace** serving as coordinators. A revised Information for Authors was approved and will be posted on the website along with a link to the Publication Agreement and Copyright License document. **Sherri Gust** stated she plans to have two guest editor issues ready for press in July. **Beth Padon** sent a report that Vol 39, No 4, is ready to be printed.

The Board voted to award the PCAS Myrtle Soderberg Memorial Scholarship to **Lauren DeOliveira.** Because of the continuing generosity of our members and a sufficient balance in the Scholarship Fund, the PCAS Board voted to increase this year's award to \$750.

The PCAS Summer Picnic will be held at Irvine Regional Park, July 10, 6 pm to park closing. A flyer will be sent out in June. **Steve O'Neil** will lead a field trip to Ortega Highway rock art sites with an optional stop at Mission San Juan Capistrano on June 14. Program Chair **Joe Hodulik** reported he is scheduling speakers for fall 2008 and spring 2009. He has scheduled **Rod McLean** for September, **Ivan Strudwick** for November, and Doug Kennett in the spring. Joe Hodulik's Donation/Award activity netted \$63 at the May meeting!

The meeting was adjourned at 8:32 pm.

## AGAVE ROAST

PCAS members attended Malki Museum's Annual Agave Roast and Food Tasting on May 3rd. Bird singers, displays of various plants and seeds that were utilized by area Native Americans, and other demonstrations were enjoyed by all. The food was plentiful and included "wiiwish," acorn mush; mesquite bean cakes; venison and rabbit stew; a prickly-pear cactus pad salad; and, of course, roasted agave. The agave did taste much like a combination of sweet potato and pineapple. PCAS members attending: **Bob and Rene Brace, Gail Cochlin, Steve O'Neil, and Kathleen Shada.**



**David Largo demonstrating pottery making at the Malki Agave Roast and Food Tasting.**

## June Field Trip Ortega Highway Rock Art

- When:** June 14, 9 am  
**Meet:** JSerra High School parking lot, Junipero Serra Rd, San Juan Capistrano  
**Bring:** Packed lunch, hiking shoes, sunscreen, hat  
**Cost:** \$5 for a Forest Service 1 day Adventure Pass. Federal Golden Age and Interagency Annual Passes are valid.  
**Option:** After the rock art tour, Steve O'Neil will lead an afternoon tour of Mission San Juan Capistrano to see early Native American paintings. Cost of mission admission is available at [www.missionsjc.com](http://www.missionsjc.com).

Access to one rock art site requires a 15-20 minute trail hike. You must sign up for this field trip either at the June 12th meeting or by contacting **Steve O'Neil**, 949-548-7934 or [sonel1333@gmail.com](mailto:sonel1333@gmail.com). For contact on the day of the field trip, call 714-290-1845.

## ARCHAEOLOGY DAY AT GARFIELD ACADEMY

The May 28<sup>th</sup> PCAS outreach to Garfield Elementary Academy was a huge success! The PCAS Curation Facility, the Red Car Building, is on the grounds of Garfield Academy in Santa Ana. PCAS volunteers presented six activities to 100 fifth grade students. Groups of 8 students rotated through the stations at 15 minute intervals. **Tom Bogdan and Gail Cochlin** supervised pottery making. **Megan Galway** led a discussion of rock art and the drawing of rock art symbols. **Bob Brace and Sandy Kennedy** engaged students with displays of cogstones and replicated ORA-64 blades and supervised the traditional ring and pin game. **Mark Roeder** certainly had the attention of the students as he showed many fossils and casts from his collection. **Jane Gothold and Pam King** displayed native foods and supervised students using manos and metates. **Scott Findlay and Kathleen Shada** explained the importance of shell and supervised the drilling of shells for jewelry.

The students were interested and engaged in the activities. Their politeness made them a pleasure to work with. We thank Garfield Principal Nancy Diaz-Miller and David Lofink, Garfield's Reading First Literacy Coach, for welcoming this event.

PCAS undertakes outreach events to promote the



Archaeology Day volunteers.

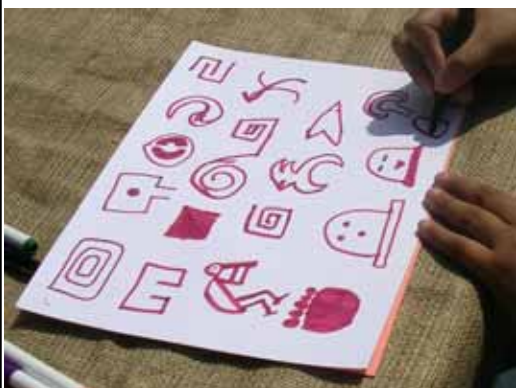
understanding of our cultural heritage. Only through understanding, can we protect and preserve our historic and prehistoric sites. This event would not have been possible without our volunteers: **Tom Bogdan, Bob and Rene Brace, Gail Cochlin, Scott Findlay, Megan Galway, Jane Gothold, Sandy Kennedy, Pam King, Mark Roeder, and Kathleen Shada.**



Using manos and metates to grind seed.



Drilling shells for jewelry.



Drawing rock art symbols.



Making pottery.

## DIG THIS...



### Exhibits

***Gods & Gold: Ancient Treasures from Mexico to Peru*** features the museum's collections of Mexican, Central American, and South American archaeological objects. San Diego Museum of Man, ongoing. Fee. Information: [www.museumofman.org](http://www.museumofman.org).

***Beyond Reasonable Drought: Water and Culture in a Changing Climate*** will focus on the relationship between people and changing water conditions along the Colorado River from the American Southwest to San Diego County. San Diego Museum of Man, opens July 4. Fee. Info: [www.museumofman.org](http://www.museumofman.org).

### Lectures

***Settlement and Ceremony at Landing Hill: A Place Remembered***, by Andrew York, May 27; ***Old Town's Cosmopolitan Hotel: A Study in Vertical Archaeology***, by Niloufar Minovi and Nicole Turner, June 28. Both lectures sponsored by the San Diego County Archaeological Society, Los Peñasquitos, 7:30 pm. Free. Info: [www.sandiegoarchaeologicalsociety.com](http://www.sandiegoarchaeologicalsociety.com).

***Pharaoh Hatshepsut***, by Zahi Hawass, will present results of recent DNA testing and discoveries in her re-excavated tomb. Bowers Museum, August 24, 7 pm. Lecture only, \$30; reception and lecture \$50. Reservations required: [www.bowers.org](http://www.bowers.org).

### Classes, Meetings, and Events

***Storage Symposium: Preservation and Access to Archaeological Materials***, UCLA/Getty Program in Archaeological and Ethnographic Conservation. Le-nart Auditorium, UCLA Fowler Museum, June 6-8, Information: <http://ioa.ucla.edu/conservation/storagesymposium.php>.

***Egyptian Medical and Magical Practices***, Dr. Robert Ritner, (University of Chicago), a full day seminar. Bowers Museum, June 7. Fee: \$45; ARCE members, \$40; students, \$30. Information: <http://www.ocpl.org/lectures/Egypt.asp> or 714-567-3600.

***5<sup>th</sup> Annual CRM Get-Together***, for Cultural Resource Management professionals, educators, volunteers, students and interns. San Diego Archaeological Center, June 7, 11:30 am-4:30 pm. RSVP: [m.andersen@sandiegoarchaeology.org](mailto:m.andersen@sandiegoarchaeology.org). Information: [www.sandiegoarchaeology.org](http://www.sandiegoarchaeology.org).

### (Classes, Meetings, and Events Continued)

***Bow and Arrow Class***, with Stan Rodriguez (Santa Ysabel), will focus on wooden points. Barona Cultural Center and Museum, June 21-22 (you must attend both days), 10 am-4 pm. Fee: \$25, includes lunch. Must be 18. Info or to reserve space, call Stan Rodriguez before June 13: 619-443-7003, x229.

***The Native American Arts Festival*** of the Idyllwild Summer Program will be held July 6-11. Daily lectures, presentations, and demonstrations will be open to the public and may have fee. Jonathan Hass (Field Museum) will present two lectures on July 8: ***Ancient Americas: Ingenuity, Creativity and Complexity*** (12-1 pm) and ***The Origins of Andean Civilization: the Norte Chico 5000 to 4000 B.C.*** (7 pm). Week-long workshops include ***Cahuilla Basketry, Hope Tewa Pottery, Native American Flute Making, Navajo Weaving I & II, and Navajo Inlay Jewelry***. An additional workshop on ***Southern California Native Cultures*** will be held July 3-6 with Kim Marcus, Gerald Clarke, Barbara Drake, Katherine Siva Saubel, and Daniel McCarthy. Information: 951-659-2171. Online catalog and registration: [www.idyllwildarts.org/summer/summer.html](http://www.idyllwildarts.org/summer/summer.html).

***The 2008 Pecos Conference*** will be held August 7-10, Flagstaff, Arizona. Info and registration: [www.swanet.org/2008\\_pecos\\_conference/early.html](http://www.swanet.org/2008_pecos_conference/early.html)

***American Cultural Resource Association (ACRA) Conference*** will be held at the University Marriott in Tucson, Arizona, September 25-28. Information: <http://acra-crm.org/>.

***The 31st biennial Great Basin Anthropological Conference*** will be held October 8-11 on the campus of Portland State University, downtown Portland, Oregon. Info: [www.gbac.whsites.net/meeting](http://www.gbac.whsites.net/meeting).

***Mesoamerican Mythologies Symposium***, sponsored by AIA (Orange County Chapter), New World Archaeology Council, and UCR Anthropology Department. Beckman Center, Irvine, October 18. Fee. Information and registration: [www.mesoamericanmythologies.info](http://www.mesoamericanmythologies.info).

### Websites

Visit [www.pcas.org](http://www.pcas.org) for all the latest news.

## PCAS CODE OF ETHICS

The Pacific Coast Archaeological Society (PCAS) is a non-profit group of professional and avocational people dedicated to proper management of our cultural resources, public education, and the protection and preservation of archaeological materials and collections.

The following principles have been adopted by the PCAS:

1. Professional methods and forms will be used on all archaeological field surveys, excavations, and laboratory sessions.
2. A complete record of field and laboratory work will be filed with the PCAS Curator and stored at a facility approved by the Society's Board of Directors.
3. No archaeological materials will be removed without proper permits, landowner permission, and a field research design.
4. Unless otherwise legally stipulated before activity commences, all materials collected will be deposited for further research with the Curator at a facility approved by the Society's Board of Directors.
5. All generated reports will be the property of the Society and distributed as deemed appropriate.
6. All Society field activities will be performed only under the direction of a qualified field archaeologist (Principal Investigator) and the supervision of field or site directors.
7. The above principles will be observed on both Society approved projects and projects performed under the direction of an authorized institution or organization.
8. The Society and its members will strive to educate the public of the importance and proper management of our non-renewable cultural resources and to discourage the collection and commercial exploitation of archaeological materials.
9. PCAS members shall not benefit from the acquisition, purchase, sale, or trade of archaeological artifacts, materials, or specimens.
10. All members shall adhere to City, County, State, and Federal antiquities laws.

## PCAS Membership & Subscriptions

All Members receive the *PCAS Newsletter* and *Quarterly* publications. Inquiries regarding newsletter exchanges with other related groups are invited. For more information, or to obtain a membership application, please write to: PCAS Membership, P.O. Box 10926, Costa Mesa, CA 92627-0926.

Subscriptions to the *PCAS Quarterly* and *PCAS Newsletter* are \$55 per year (US). Newsletter-only subscriptions are available at \$18 per year (US). *Quarterly* subscriptions are \$37 per year (US). For more information, write to: PCAS, Subscriptions, PO Box 10926, Costa Mesa, CA 92627-0926.

Back issues of the *PCAS Newsletter* and the *PCAS Quarterly* are available, if in print. To continue receiving publications, all persons must provide notice of address changes. The membership year begins and ends on January 1st of each year.

## A DAY AT THE RANCH

PCAS joined local historical and environmental groups for Orange County Parks' *A Day at the Ranch* at Irvine Ranch Historic Park. **Bob and Rene Brace** manned an outreach table with information on Orange County and Irvine Ranch archaeology.

The park is located at 13042 Old Myford Road, Irvine (corner of Jamboree and Irvine Blvd). OC Parks recently moved its base of operations from downtown Santa Ana to the new historic park. OC Parks has renovated and moved into the building that formerly housed the headquarters of the Irvine family's ranch and land development business. The Katie Wheeler Branch Library, a faithful reproduction of the original Irvine family ranch house, is on the site and opened in February.

We thank **Hank Koerper** for his loan of replica blades from ORA-64 and a silver replica of the California State Artifact. He donated the ring and pin

game (see photo below), which was certainly enjoyed by visitors to our table.



Playing the a ring and pin game with elk astragalus bones at a Day at the Ranch.

## 2008 PCAS BOARD MEMBERS AND COMMITTEE CONTACTS

<u>Office</u>	<u>Name</u>	<u>Email</u>	<u>Phone</u>
*President	Scott Findlay	president@pcas.org	714-342-2534
*Vice-President	Sherri Gust	vicepresident@pcas.org	714-245-0264
*Secretary	Rene Brace	info@pcas.org	714-544-6282
*Treasurer	Tony Sawyer	treasurer@pcas.org	714-549-1715
*Curator	Mark Roeder	curator@pcas.org	714-241-8880
*Historian/Librarian/Archivist	Jane Gothold	librarian-archivist@pcas.org	562-947-6506
*Publicist	Sandy Kennedy	publicity@pcas.org	714-773-0604
*Voting Member	Gail Cochlin	cochlin@pcas.org	714-997-0852
*Voting Member	Henry Koerper	koerper@pcas.org	714-633-9287
Donation-Awards Coordinator	Joe Hodulik	donation-awards@pcas.org	949-300-1864
Field Trips	Scott Findlay	fieldtrips@pcas.org	714-342-2534
Membership	Megan Galway	membership@pcas.org	714-539-6354
Newsletter Editor	Sherri Gust	newsletter@pcas.org	714-245-0264
Quarterly Editors	Beth & Chris Padon	quarterly@pcas.org	562-431-0300
Refreshments	Irene Barnett	refreshments@pcas.org	714-828-0942
Scholarship	Megan Galway	scholarship@pcas.org	714-539-6354
Website	Rene Brace	info@pcas.org	714-544-6282

\*Denotes PCAS Board Member

## PACIFIC COAST ARCHAEOLOGICAL SOCIETY

### 2008 Calendar Year Membership and Subscription Form

Name(s): \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

**Yes, I would like to receive my Newsletter by email. Please be sure email above is legible.**

*I have read and agree to abide by the PCAS Code of Ethics* \_\_\_\_\_

Signature

**Membership** (Includes Quarterly/Newsletter)

**Subscription Only**

Active Member - \$45

*Quarterly* - \$37

Family Membership - \$50

*Newsletter* - \$18

Supporting Member \* - \$55

Both Publications - \$55

Donor Member\* - \$75

**Scholarship Fund**

Lifetime Member \* - \$1000

Donation \$ \_\_\_\_\_

\* May be individual or family membership

**Return form with payment to:**

**PCAS Membership  
P.O. Box 10926  
Costa Mesa, CA 92627-0926**

**[www.pcas.org](http://www.pcas.org)**