

# CACTUS COURIER

*Newsletter of the Palomar Cactus and Succulent Society*  
*The North San Diego County Cactus and Succulent Society*

Volume 63, Number 7

July 2017

## NEXT MEETING

Saturday, July 22<sup>nd</sup>

Park Ave. Community Center  
210 E Park Ave., Escondido

11:00am - 3:00pm

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## REFRESHMENTS

- 1 - Ginny March
- 2 - Vivian Follmer
- 3 - Nancy Walker
- 4 - Anna Devine

**YOU!**

Click here to visit our webpage:

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

**We're on Facebook!**

## This Month's Presentation:

### Bromeliads in the Succulent Garden

By Robert Kopfstein

Bromeliads have something in common with cactus in that they are exclusively new world plants (with one exception in West Africa). There are currently more than 3000 described species, and new species are currently being discovered. They grow in a wide range of habitats—littoral, rainforest, desert, and sub-tropical thorn forest. They can grow on almost any type of medium: trees, deadwood, rock, sand, and even on power lines and fence posts.

There is a whole category of bromeliads that are not epiphytic or epileptic, and that is the terrestrials, which need soil in order to survive. If you grow cactus and succulents, then either type of bromeliads are excellent companion plants. For the most part, their watering and light requirements are compatible with drought tolerant plants. And if you are interested in design, and shapes and color in your garden, then bromeliads make a beautiful addition to your plant palette.



**Robert Kopfstein** first got involved with bromeliads in the mid 1960's. He was given a "rescue" plant (*Aechmea fasciata*) which had originally been a Mothers' Day gift to a friend months before. Bit by bit, over the years he acquired more and more of the plants—and his collection now consists of several hundred species and hybrids. His specialty in bromeliads is the terrestrials.

Professionally, he was an English professor and a reading specialist at the community college level for 47 years. He is a member of the San Diego Bromeliad Society, where he was president, the Bromeliad Society International, where he is publications chairperson, and he is a master judge as well as an instructor of BSI judging classes. He also is a member of the San Diego Horticultural Society and the Palomar Cactus and Succulent Society. At the San Diego Botanic Garden, he was on the Board of Directors for nine years and is now a docent who takes care of the bromeliad and cycad collections.



An *Aechmea* bromeliad – a good beginner's bromeliad.



*Neoregelia Sharlock* - great in full sun in most areas



Bromeliads attached to trees

## Plant of the Month - Terrestrial Bromeliads *Dyckias*, *Hechtias*, *Deuterocohnia*

**TERRESTRIAL BROMELIADS** are not a single genus or even a 'type' of bromeliad, but rather as a group are those that are soil dependent.

**Dyckias** are perhaps the most widely grown terrestrial bromeliad grown by succulent fanciers. They vary from a few inches across to nearly 3 feet. There are many striking species and a great many hybrids with decorative foliage. Their bloom spikes are usually 1–3 foot tall and are formed laterally, sometimes in multiples. They bear bell-shaped yellow to orange flowers. In spite of their 'cactus like' look of stiff, glossy, spiny leaves, *Dyckias* are a genus that enjoys frequent watering. Avoid 'wet feet' by planting in a fast draining media with some moisture-retentive properties, but do not allow them to go for extended periods without water.



*Dyckia cherry coke*



*Hechtia Texensis*

**Hechtias** are a genus of sun-loving species that are often restricted to the hottest, driest parts of its range, from the Big Bend of Texas to Honduras. By far, most species are endemic to Mexico. Stressful, hot, dry conditions contribute to more compact, colorful foliage that often has red banding or spotting. Propagation is typically by offsets, as *Hechtias* are dioecious and two sexes are required to pollinate the flowers. Small to almost giant in size, most species are comfortable in a 6 to 10-inch pot. In cultivation, they like good drainage and ample sized pots as they grow.

**Deuterocohnias** are a genus that is getting more popular among succulent fanciers. They are typically very dry-growing plants from the deserts of Peru and the 'southern cone' countries of South America. *Deuterocohnia* is famous for its perennial inflorescence on most species. The inflorescence will form between the leaves near the top of the rosette, and can vary between a foot to over 6 feet tall in some varieties. Rather than dying off after blooming, it forms new branches and flowers each new season. There are two basic groups of *Deuterocohnia*, those with exerted inflorescences and those without.



Robert Kopfstein's *Deuterocohnia brevifolia*

# ~ Notices ~

**T-SHIRTS** - In case you missed it in May, our new t-shirts with a beautiful agave design by Ron Chisum are for sale. See June's newsletter for all the details, or the sign at the meeting. You may order and prepay at the July meeting using cash, a check, or a credit card. Examples of the three colors will be available. *There is an order form included as the last page of the newsletter which may be printed out and mailed to Annie with a check made out to PCSS.* Sizing is the same last year's shirts and there will be size samples available at the meeting to help you choose.

**SUCCULENT SYMPOSIUM** – See p. 4 for all the information. We will be holding the drawing for scholarships at the July meeting.

**MONTHLY MEETING INFO PAGE** - See p. 5 for this page, which explains all the ins and outs of our meetings and is intended for new members. However, we thought it might be a good review for everyone.

**GARDEN BRAG PLANTS** - Keep those photos coming in! We were short this month so your editor shared a very unusual bloom and a few of her own. See p. 9-10. Note change in points!

**PICNIC & AUCTION** - See p.3 for the basic details. Next month we will explain everything and print the food signup. In the meantime, if you have questions contact Brita for Picnic info and Annie for Auction info.

## **LATE BRAG PLANT ENTRIES WILL NO LONGER BE ACCEPTED!**

- **We keep announcing this, but they continue to arrive late.**
- **Judging will now start promptly at 11:45am in order to start the meeting on time!**
- **All Brag Plants must be on the table, labeled, and in the correct place by 11:45am.**
- **Please arrive earlier if you tend to run late, or if you have more than 1 or 2 plants to enter.**
- **Also, bring some slips home to fill them out in advance.**

## **PICNIC & AUCTION - Sat. August 26<sup>th</sup>**

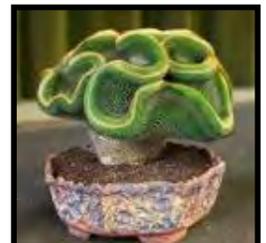
Our annual picnic potluck and auction is coming up so it's time to briefly review the details. The event will again be at the San Diego Botanic (Quail) Gardens in the Ecke Building where we had last year's picnic and our October Show and Sale. That means there's lots of room for more people, plus no lugging your food and plants up the hill.

**PICNIC** – We will be passing around the potluck signup at July's meeting. If you miss that meeting please contact Brita at [EventCoordinator@PalomarCactus.org](mailto:EventCoordinator@PalomarCactus.org) to sign up, or if you have other questions. We do need to know what you are going to bring so we can print it in the August newsletter so we don't end up with three people bringing baked beans!

**AUCTION** – As you hopefully know, each year we hold an auction to raise money to donate to the SD Botanic Garden and this year we are hoping it will be as great as last year! An auction is a great way to add to your collection - you bring a plant to be auctioned (donating part or all of the proceeds to the garden), then you bid and take home a nice plant for yourself.

You may donate the entire proceeds, or do a 70/30% split with 70% to you and 30% to the garden.

- We still want those beautiful show-type plants in nicer pots; they are an excellent way to enhance one's collection.
- And, once again this year we are also happily accepting quality plants in plastic pots, not so fancy looking but still great.
- Or perhaps you make beautiful dish gardens and would like to create one to donate. They should be of gift giving quality.
- All auction plants must be clean, bug free, manicured, and in clean pots, etc. They should be labeled, and be something desirable, maybe unusual, that you might buy at a nice nursery and be willing to spend say \$15 and above.
- **TAKE SOME TIME NOW TO CHOOSE YOUR AUCTION PLANTS AND START GETTING THEM READY!**



## CSSA SUCCULENT SYMPOSIUM ~ SAT., SEPTEMBER 2<sup>ND</sup>

Each year the Cactus and Succulent Society of America holds a Succulent Symposium at The Huntington Garden. This year it is on Saturday, September 2<sup>nd</sup> from 8:30am – 5:00pm, and you can get a free or discounted ticket to this event as our club will be sponsoring four members, depending on who is interested we will cover two people at a full scholarship, and two at half scholarship.

### Speakers this year will be:

- ~ Mark Dimmitt, eremophytoeugeneist, Tucson, AZ –  
*Five-Star Botanizing in South Africa: You don't have to camp in the hinterlands to see the great plants!*
- ~ James D. Mauseth, University of Texas, Austin –  
*Some unexpected consequences of becoming adapted to desert conditions*
- ~ Cody Coyotee Howard, Florida Museum of Natural History, Gainesville –  
*Bulbous monocots: their evolution into horticultural gems*
- ~ Greg Krehel, echinopsisfreak.com, Ponte Vedra Beach Florida –  
*Freaky flowers: the stunning beauty of Echinopsis flowers captured via time lapse photography*
- ~ Sula Vanderplank, CICESE and San Diego Natural History Museum –  
*Rooted in the Islands: Documenting changes in the perennial flora of the archipelago of Bahia de Los Angeles, Mexico*
- ~ Gary D. Roberson, Huntington Botanical Gardens, San Marino, California –  
*Relocation of the Loran Whitelock Cycad Collection*

In the past, we have included any members interested in going in our drawing. However, this year we decided that we want to reward our volunteers for the amount of time/work they contribute. So those interested who have volunteered the most will be entered in the raffle for a full scholarship, and those who are in the next level will be eligible for a half scholarship (meaning you pay \$42.50). We will give two at each level.

To qualify at any level, you must not have won a scholarship in 2015 or 2016, and you must have volunteered for the club in the calendar year August 2016 - July 2017. Contact Brita for your volunteer level. See Annie or Peter at our July meeting to be added to the drawing list, or if you won't be in attendance contact Annie before the July 22<sup>nd</sup> meeting and she will add you to the list.

**We will hold the drawing at our July meeting, and will contact winners not in attendance to let them know if they won.**

**You need to make a firm commitment to attend if you enter, as we have to register and pay for you in advance.**

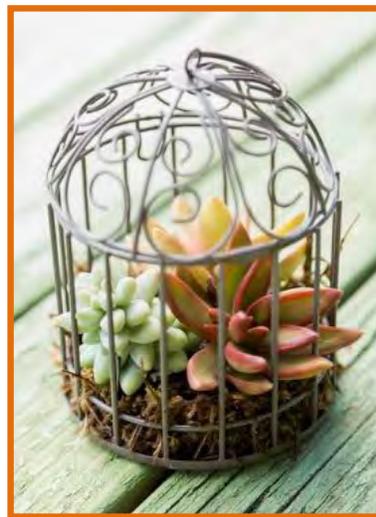
**If you are a half scholarship winner we will need a check for the balance \$42.50, so we can register you.**

The schedule is: 8:30am – 9:00am - registration/sign-in, continental breakfast of coffee, pastries, etc.

9:00am – 5:00pm – speakers, silent auction, lunch, succulent sales in their nursery (always a treat!), and a reception

If you don't win or haven't volunteered you can still attend. Preregistration is required and the cost is \$85. Call 626-405-3504 to register.

Please contact Annie Morgan with any questions.



SUCCULENT BIRDCAGES can be simple or elaborate and are an interesting way to plant a dish garden. If you Google "how to build a succulent birdcage" you'll find lots of sites with detailed directions.

# PALOMAR CACTUS & SUCCULENT SOCIETY

## MONTHLY MEETING HIGHLIGHTS

THIS IS ON THE WEBSITE AND WILL BE SENT TO NEW MEMBERS FROM NOW ON, HOWEVER, WE WANTED TO SHARE IT HERE AS A REFRESHER.

Meetings are the fourth Saturday of each month (with a few exceptions) at the Park Avenue Community Center in Escondido, 210 E Park Ave Escondido, CA 92025. Check the newsletter or website for the exact dates. The basic schedule is as follows, with times being flexible:

11:00 – 12:00 SIGN IN, GET YOUR PLANTS ON THE BRAG TABLE, AND CHECK OUT WHAT'S BEEN ENTERED THIS MONTH. ADD YOUR PLANTS TO THE EXCHANGE & BENEFIT DRAWING PLANTS, FIND SOME GOODIES ON THE SALES TABLE, CHECK OUT THE LIBRARY, MEET WITH FRIENDS

12:00 – 12:50 MEETING STARTS - ANNOUNCEMENTS, CLUB BUSINESS, BRAG TABLE WINNERS SHARED, PLANT OF THE MONTH PRESENTATION

12:50 – 1:15 BREAK - REFRESHMENTS, CHAT WITH FELLOW MEMBERS, ENJOY ALL THE PLANTS

1:15 – 2:30 NAME TAG DRAWING, MAIN SPEAKER

2:30 – 2:50 BENEFIT DRAWING FOLLOWED BY EXCHANGE TABLE DRAWING

2:50 – 3:00 CLEAN UP – YES, WE CAN ALWAYS USE YOUR HELP!

Check-In Welcome Table - Members and guests sign-in here, and there's also a sign-up sheet for Refreshments, along with club business cards, pamphlets, and other misc. to share. This is now located next to the Library Table, and is also the place to get your Name Tag Drawing ticket if you're wearing your nametag.

Programs - Experts in the hobby present a variety of programs, usually with a Power Point or slide show. A few are club members, but most often they are by other well-known guest presenters, some from around the world.

Plant of the Month - A different cacti/succulent is featured and there is a short presentation with basic information provided. Members are encouraged to bring in their specimens of the featured plant to share, and to enter them in the Brag Table competition if desired.

Brag Table - Bring in your favorite plants and show them off! This is a mini-competition with 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> place winners chosen in Novice, Intermediate, and Advanced divisions of cactus, succulents, dish gardens, and Plant of the Month. Members get a chance to see each other's special plants, and this is also excellent practice for our big October Show held at San Diego Botanic (Quail) Gardens. Various people judge, and details of winning plants are discussed as they are evaluated. Winners earn 3 points for 1st place, 2 points for 2nd place, 1 point for 3rd place, plus 1 point for each plant entered. Points go towards choosing from a selection of gift plants at the December Holiday Luncheon.

Exchange Table - Cactus and succulent enthusiasts love to share, and this is the place! Bring in cuttings and/or plants, used pottery not quite good enough for the Benefit Drawing, etc. and get one ticket to participate in the Exchange Table drawing. Make sure plants that you bring in are of a quality that they are something you'd be willing to take. Tickets are randomly drawn and each person chooses what they want from the wide assortment available. This is an excellent way to share your surplus and to collect cuttings or plants that you've been searching to find. Leftover plants are up for grabs.

Benefit Drawing - Each month members donate plants, pottery, and/or other garden related items to the Benefit Drawing. These items should be a bit nicer than those for the Exchange Table. The club also provides plants to enlarge the selection at times. Tickets are \$1, or 6 for \$5, with proceeds going to the club. At the end of the meeting the drawing is held and winners choose an item(s) for each ticket drawn. This is the place to pick up some excellent plants for a bargain!

Sales Table - Various members, and sometimes speakers, sell plants they have grown or collected, in addition to pots, rocks, and other merchandise of interest to succulent fanatics. Plants must have 2 sticks - one with the plant's name and one with your name and the price.

Library - Our library has over 150 books, journals, etc. that members may check out. Most are not available at your local library. New books are purchased regularly and we love suggestions.

Name Tag Prizes - Each member who wears their nametag to the meeting may fill out a ticket and put it in the tub. After the break 3 tickets will be chosen to win a plant purchased just for the drawing. The purpose of this is to encourage everyone to sign in and wear their nametags so that members and guests know who you are! This will help create a friendlier more social club since people then don't have to call you "hey you"! Order your nametag at the Check-In table for \$6, and when you wear it to a meeting make sure to fill out a ticket to enter in the drawing.

Refreshments - The club provides coffee - regular and decaf, punch, and water. Members take turns bringing in snacks for the break. Sign up and treat everyone to your specialty or something else tasty! If you are not able to bring something you may make a small monetary donation towards the cost.

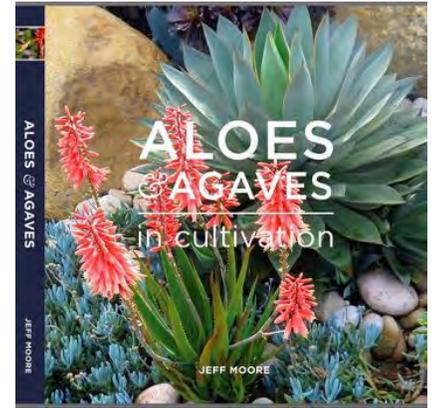
Socialize - Spend some time with old friends and get to know other fellow club members who share this rewarding hobby. Introduce yourself to someone you don't know. There are many interesting people with a wide range of interests!





By Kathie Hoxie

## **Aloes & Agaves in Cultivation** by Jeff Moore, 2016



This is a WOW book rather than a "how to" book. It has extraordinary photos and text offering a superb variety of succulents in all their glory and differentiation. Conveniently, he separates aloes from agaves, includes an index, a preface, and a fun chapter on "Bugs, Damn Bugs".

I was able to use the book to identify aloes in my garden, and it took me back to a Baja trip to La Bufadora where I had seen so many of the plants shown in his book. I smiled at such names as Rum Runner and Little Shark (for two agaves) and Big Mac and Grassy Lassie (for two aloes).

I loved Jeff's encouragement to visit the Los Angeles Arboretum, among other places, to see some of these plants. The book weighs a ton, good lifting exercise. Enjoy!



# Education Page – **NEW!**

**This new page is intended to provide information on misc. subjects that you will hopefully find of interest, i.e. terminology, soil recipes, tips on growing, websites, etc. Please email Annie Morgan@ mamx54@gmail.com with any feedback, or information that you think might be of interest to include.**

**TERMINOLOGY** - The following words come up frequently and I notice that they often confuse some people:



**Inflorescence** [in·flo·res·cence] - is a group or cluster of flowers arranged on a stem that is composed of a main ~~branch~~ complicated arrangement of branches. In simple language, it means the flower stalk with multiple flowers. A flower that is not part of an inflorescence is called a solitary flower and its stalk is also referred to as a peduncle. Any flower in an inflorescence may be referred to as a floret. The inflorescence is how definitive ID of plants are made as each say Aloe's inflorescence is slightly or significantly different. The photo to the left is an Aloe inflorescence.

**Etiolated** [e·ti·o·lat·ed] - is when a succulent doesn't get enough sunlight it will begin to ~~grow~~ stretch out abnormally. This is etiolation. It can be a common occurrence if you're growing succulents indoors in low light, or if they are outside but you place them in lower light than they prefer for more than a short time. For example, when Peter picked up his plants from the fair he noted that two of the cactus (which had been under double shade cloth) were starting to slightly etiolate. To the left is an Echeveria 'Cubic Frost', once beautiful but I accidentally kept it in full shade for several months. Not only has it stretched (it should be half that height), but it has lost some of its beautiful color. Even the pups are etiolated. Can it be remedied? Nope. I'll have to behead it and start with a small plant and propagate more plants from the leaves, if I have the patience.



**A GREAT WEBSITE** – [Succulents.us](http://Succulents.us) - This site belongs to Tina Zucker, a member, and the vendor coordinator for our October Sale. Tina sells plants by mail and also at her home in Solana Beach which I know many of you have visited. But have you checked out her website? It is a goldmine of information! When you open the site, you'll notice the catalog at the top right. Click on a plant or plant group and then scroll down and there you'll find all the plants in that group, with the cost and some information about each one. You'll note that the last sentence of the description often says, "Click on photo for more information", and when you do scroll down again, and there you'll find as stated, even more information about the plant and its growing needs.

Next, look at the three dark green lines of topics an inch or so down from the top. Some of these are related to purchasing from her but others are informational. Remember when you click on ANY tab that you must then scroll down for the information. The Dormancy tab has an excellent list of WINTER and SUMMER growers, something members ask about all the time. Then there is the Plant Care tab with basic information about care for misc. groups of plants, perfect for the beginner or for a newly acquired plant. Her Succulent Books tab lists books she uses and finds helpful, many of which I own and can personally attest to. Take some time to explore her site, and don't forget to go back to it when you have questions about a particular plant. And if you click on the "Plant sales we attend" tab and scroll down you'll find a place to click to be added to her email list for her home sales, which are approximately once a month.

# Brag Plant Winners

## Novice Cactus

- 1<sup>st</sup> Neila Rybicki Leuchtenbergia principis #1  
 2<sup>nd</sup> Chet Reed Rebutia spinosissima #2

## Novice Succulent

- 1<sup>st</sup> Tammy Harmon Echeveria agavoides #3  
 2<sup>nd</sup> Ginny March Adromischus cristatus #4  
 2<sup>nd</sup> Tammy Harmon Cotyledon  
 2<sup>nd</sup> Julie Slater Adromischus cristata  
 3<sup>rd</sup> Tammy Harmon Pachypodium lamerei

## Intermediate Cactus

- 1<sup>st</sup> Victor Zonana Lobivia amblayensis #5  
 1<sup>st</sup> Mike Nelson Mammillaria hernandezii #6

## Intermediate Succulent

- 1<sup>st</sup> Jeanine Zonana Haworthia pumila  
 1<sup>st</sup> Marcy Singer Dyckia #7  
 2<sup>nd</sup> Lorie Johansen Tylecodon paniculatus #8  
 2<sup>nd</sup> Jim Anderson Haworthia pumila #9  
 3<sup>rd</sup> Lorie Johansen Peperomia graveolens  
 3<sup>rd</sup> John Tashjian Ficus petiolaris #10

## Advanced Cactus

- 1<sup>st</sup> Robert Kopfstein Mammillaria  
 2<sup>nd</sup> John Barkley Oroya peruviana  
 3<sup>rd</sup> John Barkley Opuntia macrocentra

## Advanced Succulent

- 1<sup>st</sup> Robert Kopfstein Crassula sarcocaulis #11  
 2<sup>nd</sup> John Barkley Pachypodium succulentum  
 3<sup>rd</sup> John Barkley Monadenium #12

## Novice Plant of the Month

- 1<sup>st</sup> Sue Steed Sansevieria suffruticosa #13  
 2<sup>nd</sup> Neila Rybicki Sansevieria trifasciata 'Whitney' #14  
 3<sup>rd</sup> Neila Rybicki Sansevieria suffruticosa spiralis

## Intermediate Plant of the Month

- 1<sup>st</sup> Brita Miller Sansevieria variegata #15  
 1<sup>st</sup> Jeanine Zonana Sansevieria cylindrical  
 1<sup>st</sup> Annie Morgan Sansevieria #16  
 2<sup>nd</sup> Annie Morgan Sansevieria  
 2<sup>nd</sup> Brita Miller Sansevieria pinguicula  
 2<sup>nd</sup> Annie Morgan Sansevieria  
 2<sup>nd</sup> Brita Miller Sansevieria hahnii  
 3<sup>rd</sup> Brita Miller Sansevieria trifasciata  
 3<sup>rd</sup> Brita Miller S. trifasciata hahnii 'silver frost'

## Advanced Plant of the Month

- 2<sup>nd</sup> Robert Kopfstein Sansevieria 'rat tails'  
 3<sup>rd</sup> Robert Kopfstein Sansevieria Hahnii 'baseball bat' #17

## Novice Dish Garden

- 1<sup>st</sup> Victoria Gee #18

## Intermediate Dish Garden

- 1<sup>st</sup> Mike Nelson



#1



#2



#6



#3



#4



#9



#7



#5



#18



#11



#12



#8



#10



#17



#13



#16



#15



#14

# News from the Safari Park Gardens

By Dee Morgan

If you're considering a visit to the Safari Park, please know that the World Gardens, including the Old World Garden (OWG) and the Baja Garden, are closed to the public and will remain closed until the end of the summer. The Walkabout Australia project has broken ground and is causing quick changes around the Park. The volunteers that work in the OWG and the Baja Garden will continue to maintain the gardens during the summer so that they will be attractive to visitors when the area reopens this fall.

As always, if you have plants to donate or if you are interested in becoming a volunteer at the garden, please contact May Fong Ho at [info@palomarcactus.org](mailto:info@palomarcactus.org).



Agave sebastianiana

**32nd Annual Inter-City  
Cactus and Succulent Show and Sale**

**August 12 - 13 2017  
9 AM - 5 PM**



**Aloe fievettii**

**Los Angeles  
County Arboretum  
301 N Baldwin Ave  
Arcadia**

**Info: 626-821-3222**



**2017 SUMMER  
SALE AND SHOW**

**Thursday, July 20  
6pm-9pm  
Friday, July 21  
9am-7pm  
Saturday, July 22  
9am-5pm**

**Orange County Cactus  
and Succulent Society**

**Anaheim United Methodist Church  
1000 S State College Blvd, Anaheim**

- Featuring many extraordinary, beautiful plants to view
- Over 20 Cactus and Succulent vendors offering thousands of rare and unusual plants
- Artisans with a variety of quality pottery, well suited for cactus and succulents
- Knowledgeable experts on hand to answer questions

**MASTERCARD, VISA & DISCOVER accepted**

OCCSS.org Non-Profit Organization 89652106

## MEMBERS' BRAG GARDEN OR PLANT PHOTOS

Share a section of your garden, a plant that bloomed in between meetings, or one that is too large or heavy to bring to the Brag Table. You need to have owned the plant for at least 3 months.

Members receive 1 point any month they email/text in photos, and 3 points for photos published in a month. (NOTE CHANGE IN POINTS.)

Email photos with your name, plant names, and other information to be included to Annie.



Annie Morgan's *Portulacaria afra* - In front of my garage with full day blasting sun and basically ignored water wise for a month or two. It started lightly blooming and I watered it thoroughly and WOW - blooms galore!

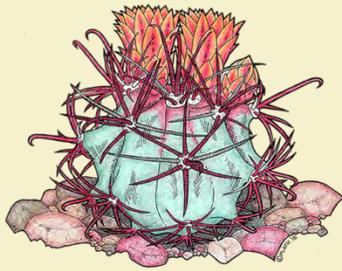


Susan & Leon LaFreniere's cactus with cactus apples that are quite protected with their thorns.



**Agave victoriae-reginae** – These aren't a member's photos, but this agave is in my neighborhood and I couldn't resist sharing as it is just incredible. I almost ran off the road when I saw it last week. It has **FOUR** bloom stalks and they are all crested! Two are upright and two are wrapped around the agave. Enjoy!  
Your Editor - Annie



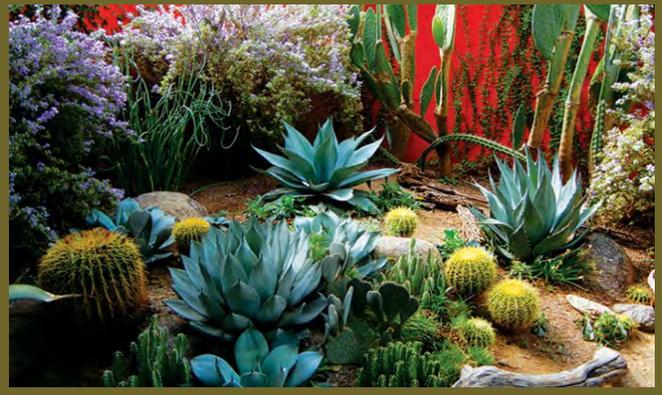


## Cactus and Succulent Society of America 37<sup>th</sup> Biennial Convention

Tempe, Arizona

*Celebrating the Beauty of the Desert*™

**July 26 to 30, 2017**



Logo © Steve Plath, 2016 | Photo Credit © Tom Gatz, 2016

### World Class Speakers

Graham Charles, England  
Joel Lode, Spain  
Marlon Machado, Brazil  
Gideon Smith, South Africa  
Peter Breslin, AZ  
Mark Dimmitt, AZ  
Jane Evans, AZ  
Chuck Hanson, AZ  
Woody Minnich, NM  
Ernesto Sandoval, CA  
Marcia Tatroe, CO  
Rob Wallace, IA  
Bob Webb, AZ

### Great Plants, Pottery and More

Arid Lands, Bob Webb  
Cactus Data Plants, Woody Minnich  
Carol Wichern Pottery, Carol Wichern  
Desert Creations, A. Chavez & S. Freeze  
J & J Cactus and Succulents, Joyce Hochtrjt!  
Keith Taylor Pottery, Keith Taylor  
Mike Cone Pottery, Mike Cone  
PW Plants, Peter Walkowiak  
Rare Succulents, Petra Crist  
Sandy Siegel Pottery, Sandy Siegel  
Signature Botanicals, Steve and Julie Plath  
Sticky Situation, Jana Sweets  
Succulentia, Steve Martinez  
Daiv Freeman, bookseller

Tempe, Arizona, a vibrant urban oasis located in the heart of the Greater Phoenix Metropolitan area, and the Central Arizona Cactus and Succulent Society will play host to the Cactus and Succulent Society of America's 37<sup>th</sup> Biennial Convention.

The Tempe Mission Palms, our convention hotel, located in the entertainment district of Tempe, is a luxury hotel with pool, exercise room, airport shuttle, valet parking and many other amenities. Our special convention rate is only \$85 per night plus taxes. A light rail stop to other adventures is just out the back door of the hotel.

The Sonoran Desert, a region rich in both habitats and species, will provide the backdrop for informative speakers, plant and pottery vendors, auctions, great food, and opportunities to visit desert plant habitats. The Central Arizona Cactus and Succulent Society is excited to be hosting the 37<sup>th</sup> Biennial Convention, and is working with the CSSA, to plan a fun, informative, educational and memorable experience. It's time to start planning your visit to Tempe!

Please visit us at the convention website:

**[cssaconvention.com](http://cssaconvention.com)**

for the latest information regarding speakers, vendors, daily schedule, and field trips.

# Palomar Cactus & Succulent Society

The North San Diego County C & S Club!

## Membership Application

Membership: Please ✓ a category

New Member \_\_\_ OR Renewal \_\_\_

\_\_\_ Annual Dues w/color email newsletter \$20

\_\_\_ Additional Household Members + \$ 5

\_\_\_ Engraved PCSS Name Badge + \$ 6

Total \_\_\_\_\_

**PLEASE PRINT! We must be able to read it!**

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

Address \_\_\_\_\_

City/State \_\_\_\_\_ Zip \_\_\_\_\_

Phone # \_\_\_\_\_

Email \_\_\_\_\_

**MEMBERSHIP DIRECTORY** Please ✓ which, if any, we may include:

\_\_\_ Phone # \_\_\_ Email \_\_\_ City OR \_\_\_ None

Bring form & check or cash to a meeting, or mail it in.

Make checks payable to PCSS

Credit cards accepted at meetings.

**Palomar Cactus & Succulent Society or PCSS**

P.O. Box 840, Escondido, CA 92033

# Palomar Cactus & Succulent Society

## BOARD OF DIRECTORS

Peter Walkowiak – President & Co-Program Chair

Brita Miller – Vice-President, Show Chair, Event Coordinator

[eventcoordinator@palomarcactus.org](mailto:eventcoordinator@palomarcactus.org)

Leon LaFreniere – Treasurer, Membership

Annie Morgan – Secretary, Co-Program Chair, Publicity, Website, Newsletter Editor (paid position)

Francis Granger – Board Member, Member/Guest Ambassador

Mike Nelson – Board Member, Brag Table Points

Jim Anderson – Board Member, Brag Table Setup

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## OTHER VOLUNTEERS

Vicki Martin – Co-Librarian

Bruce Barry & Sandy Wetzel-Smith – Refreshments

Dennis Miller – Plant Sales & Benefit Drawing

Brian Magone – Exchange Table

Lorie Johansen – Guest/New Member Ambassador

Chet Reed – Brag Plant Photographer

Nell McChesney – Name Tag Drawing Plants

May Fong Ho – Website

## 2017 So. California Event Calendar

### July 20 -22

Orange County C & S Society Show & Sale - 20<sup>th</sup> 6 – 8pm, 21<sup>st</sup> 9am – 7pm, 22<sup>nd</sup> 9am – 5pm, 1000 S. State College Blvd., Anaheim United Methodist Church, INFO – 949-212-8417

### July 26 – 31

CSSA Convention, Tempe AZ – see flyer on p. 11

### August 12-13

32<sup>nd</sup> Annual Intercity Show & Sale, 9am – 5pm daily, 301 No. Baldwin Ave., Arcadia  
Info – Tom Glavich 626-798-2430 or John Martinez 805-390-2139

### Sept. 2<sup>nd</sup>

Huntington Botanical Garden's Succulent Symposium – see info on p. 4.

See January & February 2017 newsletters for the complete list.

## 2017 PCSS MEETING SCHEDULE ~ Speaker & Topic

## ~ Plant of the Month

July 22 <sup>nd</sup> -----	Robert Kopfstein – Bromeliads for Succulent Gardens	~ Terrestrial Bromeliads = Dyckias, Hechtias, Deuterocohnia
August 26 <sup>th</sup> - - - - -	PICNIC & AUCTION @ San Diego Botanic (Quail) Gardens in Encinitas	~ Plant Auction
September 23 <sup>rd</sup> - - - - -	Keith Kitoi Taylor – Staging - A New Perspective	~ Caudiciforms
October 28 - 29 - - - - -	ANNUAL SHOW & SALE	~ YOUR SHOW PLANTS!
November 18 <sup>th</sup> – 3 <sup>rd</sup> Saturday –	Woody Minnich – The Secrets of Growing Quality Cacti and other Succulents	~ Your Favorite Plant
December 16 <sup>th</sup> – 3 <sup>rd</sup> Saturday –	HOLIDAY PARTY!!!	~ GIFT PLANTS FOR YOU!

# PALOMAR CACTUS & SUCCULENT SOCIETY

## T-SHIRT ORDER FORM – PAY AT A MEETING OR MAIL IN THE FORM TO ANNIE MORGAN

Choose COLOR, then I I' WOMEN's or MEN'S STYLE, and I I' SIZE.

1 – Hunter Green	<input type="checkbox"/> Women's	<input type="checkbox"/> S	<input type="checkbox"/> M	<input type="checkbox"/> L	<input type="checkbox"/> XL	<input type="checkbox"/> 2XL & up add \$3
	<input type="checkbox"/> Men's	<input type="checkbox"/> S	<input type="checkbox"/> M	<input type="checkbox"/> L	<input type="checkbox"/> XL	<input type="checkbox"/> 2XL & up add \$3
2 – Sapphire Blue	<input type="checkbox"/> Women's	<input type="checkbox"/> S	<input type="checkbox"/> M	<input type="checkbox"/> L	<input type="checkbox"/> XL	<input type="checkbox"/> 2XL & up add \$3
	<input type="checkbox"/> Men's	<input type="checkbox"/> S	<input type="checkbox"/> M	<input type="checkbox"/> L	<input type="checkbox"/> XL	<input type="checkbox"/> 2XL & up add \$3
3 – Military Green	<input type="checkbox"/> Men's only	<input type="checkbox"/> S	<input type="checkbox"/> M	<input type="checkbox"/> L	<input type="checkbox"/> XL	<input type="checkbox"/> 2XL & up add \$3

Name \_\_\_\_\_

Number of Shirts Ordered \_\_\_\_\_

Phone # \_\_\_\_\_

\$16 per shirt = \$ \_\_\_\_\_

Email \_\_\_\_\_

Tax = add \$1.24 per shirt **TOTAL = \$ \_\_\_\_\_**

You may pay at meetings by cash, check, or credit card.

To order by mail, indicate choices, and mail it with a check made out to PCSS to Annie Morgan, 2726 Obelisco Ct., Carlsbad, CA 92009.

See the June 2017 newsletter for all the details.

If you have questions email Annie @ [Secretary@PalomarCactus.org](mailto:Secretary@PalomarCactus.org).

**ALL ORDERS ARE DUE TO ANNIE BY TUESDAY, AUGUST 1<sup>st</sup>**



**HUNTER GREEN**  
Available in Men's  
(shown), and  
Ladies styles.



**SAPPHIRE BLUE**  
Available in Men's  
and Ladies  
(shown) styles.



**MILITARY GREEN**  
Available **ONLY**  
in Men's n styles