

CSSA Affiliate

Next Meeting Thursday January 5, 2017

16633 Magnolia Blvd. Encino, CA 91346

Doors Open at 6:15 pm

Meeting begins at 7:00pm

Refreshments for: January

Last names starting with "S"

Happy New Year 2017

WEBSITE:

Visit us at: Lacactus.com

EMAIL:

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Editor Jose J Villarroel jo.villa818@gmail.com



Mission Statement:

The Los Angeles Cactus and Succulent Society (LACSS) cultivates the study and enjoyment of cacti and succulent plants through educational programs and activities that promote the hobby within a community of fellow enthusiasts and among the greater public.

January Program:

"Desperately Seeking Succulents, in the San Francisco Mountains of Baja California"

Presented by: Jim and Roxie Esterle

Jim and Roxie Esterle bought their first succulent, a *Bursera fagaroides*, from Manny Singer in 1992. Little did they know then that collecting succulents would become a shared, lifelong passion for them. After each retired, Jim from education and human resources and Roxie from science education, they discovered LACSS and were hooked. In addition to learning about these fantastic plants, they have accumulated over 1000 cacti and succulents which Roxie tracks on a 50+ page spreadsheet.



Finding plants in the wild and seeing their natural and full-size glory has been a tremendous source of excitement for the Esterles, taking them to Madagascar, Ethiopia, and other exotic lands. One of their favorite travel destinations in Baja California, so easily accessible and such a treasure trove of plants. In the past years, the Esterles have driven to central Baja several times and have been able to locate many species of Cactus, Agave, Yucca, Dudleya, Fouquieria, Jatropha, and Bursera. In this presentation, they will share their discoveries and the joy of the hunt.

2017 Officers

President Joyce Schumann 1st VP, Programs Ron Behar 2nd VP, Plant of the Month Manny Rivera 3rd VP, Special Events Diane Miller Secretary Matthew Gaskill LACSS.contact@gmail.com Treasurer Gretchen Davis **Director 1 Odd Years** Membership Ilona Buratti Director 2, Even Years Ron Behar Past President Roxie Esterle LACSS Show Chair Jim Esterle **Show Committee** Joyce Schumann Kim Thorpe Rosemary Polito Webmaster Kim Thorpe Librarian Susan Phillips Historian Nils Schirrmacher Cactus Chronicle Editor Jose J Villarroel Inter-City Show Liaison Artie Chavez and Steve Frieze CSSA Representative John Mattthews **Education Chair** Kvle Williams **Drawing & Plant Procurement** Richard Roosman Mentor Program Chair John Suciu Member at Large Kathleen Misko Cactus Garden Chair Chris Rogers Cactus Chronicle Distribution Richard Roosman John Matthews Holiday Party Chairpersons Kandi and Don Soderstrom Holiday Party Awards **Procurement** Gerald Reichert Cactus Garden Chris Rogers Meeting Refreshments

Lisa Gailey Linda Holub

Publicity
Kim Thorpe
Monthly Drawing
Leah Imamura
Juana Williams

President's Message

January, 2017

Greetings to all,

At the beginning of each year, it is natural to wonder what happened to last year. Is it gone so soon? I still have things to do! I also wonder how I will fill the coming year. Sooo much time and so little to do... Yeah, Right!!...

It may not come as a surprise to you that the Festival committee has had their first meeting already. The Board of Directors and the Strategic Planning Committee each will have a meeting in January. So, we are Off and Running – gearing up for things to come in this New Year.

In retrospect, our Holiday Awards Dinner was a super success. Good food, good friends, and good times for all. See a summary of the award winners in a separate posting in this Chronicle. Kandie and Don Soderstrom did a fantastic job in organizing, decorating, and overseeing every detail to insure the event was enjoyed by all. Kudos to them. We look forward to their return as Holiday Chairs for next year!!

How are your plants doing? Any frost bite? The Dec. 15/16 rain may have left some of your potted plants standing in a saucer full of water. This is not a good time for that to happen so check your potted plants to make sure they are not in standing water. Just remove the pot/plant and let it drain for a minute or so and then set it down on a surface that will allow for further draining. Use the standing water for other plants that did not benefit from the rain. The summer growing plants are dormant now and their roots do not like to be soggy or cold, or both. How do we know what is a summer growing plant? (FAQ # 2017-1) We have a hand out listing summer and winter growers. Be sure to ask Nancy Neymark for a copy if you do not have one yet.

The Club's goals for 2017 are to continue our fantastic Monthly Programs, increase participation in the POM competition (come on Advanced members – rookies are outnumbering you. Don't let that happen!) and offer Mentoring sessions that will appeal to everyone. If you have a subject or topic that you would like to see offered, please let us know.

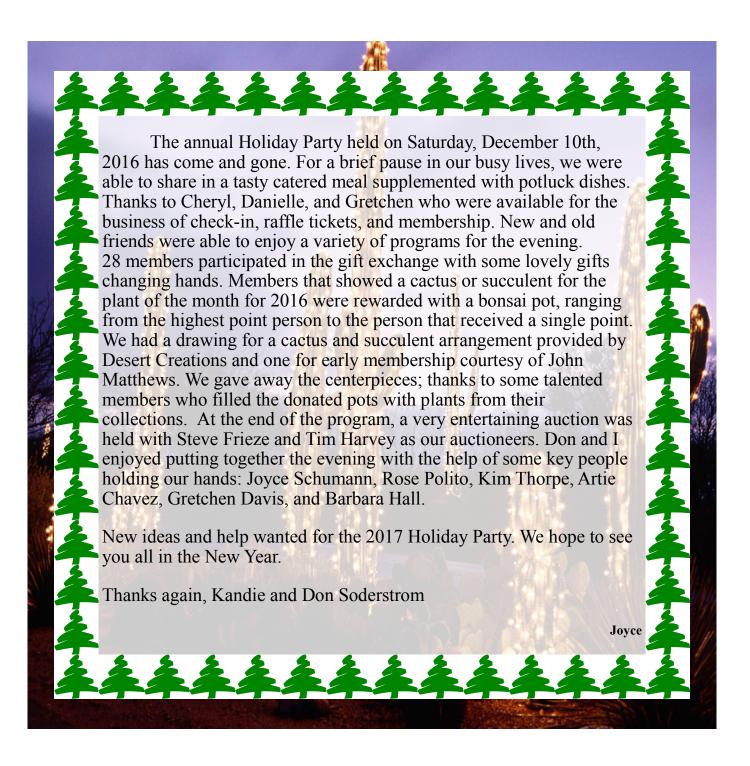
The Membership Chair (Ilona Buratti) will be asking for you to confirm your current information for inclusion into the club records and roster. We will include in the roster only the personal information that you want posted. So make sure you inform Ilona of your wishes.

The New Year brings us the opportunity to reflect on the past year's achievements. To change what needs to be changed, to improve on the good stuff and to continue to serve as a conduit for learning more about our favorite hobby.

May the New Year also bring you peace, good health, and prosperity. See you soon.

Joyce

President's Blurb for December 2016





THE HUNTINGTON

LIBRARY, ART COLLECTIONS, AND BOTANICAL GARDENS 1151 Oxford Road, San Marino, California 91108 (626) 405-2100

BOTANICAL GARDENS

DESERT FORUMSaturday, 14th of January 2017

SCHEDULE OF EVENTS

9:00 – 9:45	Registration Please bring your CSSA or affiliated club badge or membership card for admission
	In order to receive free admission, you MUST arrive by 9:45 A.M. Late arrivers will need to pay for Huntington admission.
9:00 – 11:00	Desert Garden Knowledgeable staff and docents will be stationed throughout the Desert Garden and Desert Conservatory Aloes will be flowering
11:00 – 1:00	Plant Sales – (exclusively for CSSA and club members) Gate opens by the Teaching Greenhouse at 11:00 for plant sales - please, no early bird shopping, and no shopping after 1:00. Cash, checks, and credit cards accepted
1:00 – 5:00	Free Time Attendees are welcome to tour the gardens and galleries as of 10:00 am

Lunch:

The Café in the visitor center features a variety of sandwiches, salads, and grilled items

The tea room at Liu Fang Yuan is a nice option for fresh Chinese food

The coffee shop by the bookstore offers a small selection of pre-made options.

Plant of the Month: Copiapoa



Copiapoa is a genus of spectacular cacti from the Atacama Desert along the north coast of Chile. Copiapoa were first collected in the 1840s, and described as Echinocactus, then the home to any of the more or less globular cacti. The genus Copiapoa was named by Britton and Rose in 1922 in their great work **The Cactaceae.** The name derives from Chilean province of Copiapo, home of many of the species. Currently 26 species of Copiapoa are generally recognized. Species of this genus are relatively small, though they can form large clumps. The largest species rarely surpass three feet in height, while the smallest species, C. laui, rivals Blossfeldia for the title of world's smallest cactus

Copiapoa coquimana in habitat: Left

The habitat of *Copiapoa* is incredibly dry, even by desert standards. They occur in the Atacama, the world's driest desert. The average rainfall in the region is 1mm/year (0.04 inches). Many areas get rainfall only once every four years and some weather stations have never recorded a single drop of rain! Interestingly *Copiapoa* thrives in these extreme conditions to the extent that the genus peters out at the northern and southern ends of its range because these areas are where rainfall starts to become more regular and predictable.

How can any plant, even a cactus, survive in a climate where years can go by without rain? They do it by living off the fog that regularly covers the coastal regions of northern Chile. Anyone living in coastal California in June knows this gloomy fog all too well. Surely we've all noticed our plants, and pretty much any outside surface, covered in moisture condensed from the fog on overcast mornings. Without this fog, even *Copiapoa* could not survive in the Atacama Desert.

Copiapoa live along the coast and through the river valleys cut through the coastal mountains. The hills and valleys of Northern Chile are still not well explored from a botanical point of view. When these areas have been explored new species have been found, and it is likely more will found in the future.





Given these extremely dry conditions, one would expect cultivation to be difficult in our comparatively wet Southern California winters. Fortunately, this is not so, and *Copiapoa* are relatively easy to grow. They respond happily to the same potting mix, watering, and fertilization as most cacti. When given favorable growing conditions these plants develop many times faster than they would in their native habitat. Some species can even be grown in the open ground in the Los Angeles area, as long as the soil is well drained. They do tend to grow slower than some other cacti of similar size.

Copiapoa are easily propagated from cuttings or division of clumps. Seed is available from the CSSA seed bank, and most cactus seed nurseries. These seeds germinate quickly in the spring. They should be started in a moist potting mix, and moved to drier media after germination. They do very well in a mineral potting mix with almost no organic matter.

Mentoring Session Review: Aeoniums

Aeonium Workshop

On November 20th, my daughter and granddaughter came to the house to stay with Ernie so I could attend Marquita's Aeonium workshop. At a previous Festival I had obtained every variety that she was selling and they all had survived. I was curious to see how they should be planted. I put mine all together, thought they would like the company.

The day was grey and cloudy which made the drive to Camarillo epic for me. I enjoyed the openess and Marquitas hacienda captures the beauty of the area. She had a display table of her aeoniums and I pulled a chair up front row.

What I love about workshops is the information that is given from real conditions. Marquita shared with us her success and losses which, for me, makes this hobby more bearable. The stack of plastic pots from my losses don't seem as daunting when I see others.



Marquita is a dedicated collector with a beautiful vision for her garden.

These workshops are wonderful. Don't miss the next one.

Thank you, Marguita, for your generosity.

Kathleen Misko

LACSS 2016 Plant of the Month Results Plant of the Month 2017 **Graduated from Rookie to Novice > 25 points** Sonia Villarroel **January** Kim Greenblatt 53 Copiapoa 50 Lisa Gailey Tylecodon Kai Kaminer 36 MA Bjarkman 27 **February** Escobaria **Total Points** Acharragma Kathryn Boorer (Advanced) 108 John Matthews (Open) Aloe Clusters 66 (no larger than 6" pot) Kim Jacobi (Novice) 59 March **Total Points Cactus Echinopsis** Kathryn Boorer (Advanced) 66 Euphorbia Caudiciform Linda Holub (Novice) 33 Kim Greenblatt (Rookie) 31 April **Total Points Succulent** Mammillaria Kathryn Boorer (Advanced) 42 w/out hooks Kim Jacobi (Novice) Bromeliad 41 Lisa Gailey (Rookie) 32 Barbara Hall (Advanced) May 32 Small cactus staged as miniature Rookie Cactus Small Succulent Kim Greenblatt 31 staged as miniature 29 Kal Kaminer Sonia Villarroel 17 June **Novice Cactus** Favorite Linda Holub 33 Kim Jacobi 18 July Stenocactus Roxie Esterle 17 Echinofossulocactus Advanced Cactus Pachypodium/Africa Kathryn Boorer 66 Kim Thorpe August 25 Barbara Hall 23 Melocactus (Subject to Change) **Open Cactus** John Matthews 41 September Opuntia N. America Karen Ostler 28 **Kyle Williams** 12 Sanseveiria Rookie Succulent October Lisa Gailey 32 **Grafted Cactus** Sonia Villarroel Grafted Succulent 28 22 Kim Greenblatt November **Novice Succulent** Ariocarpus Kim Jacobi 41 Agave Roxie Esterle 23 Linda Holub 16 December Holiday Dinner Party Advanced Succulent Kathryn Boorer 42 Barbara Hall 32 26 Kim Thorpe **Open Succulent** John Matthews 25 Manny Rivera 21

Kyle Williams

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2017 CACTUS AND SUCCULENT CALENDAR OF UPCOMING EVENTS UPDATED 11/7/16 ANY CHANGES please email: aloescats 1@aol.com

FEB. I I	SAN DIEGO CACTUS AND SUCCULENT SOCIETY, SPRING SHOW AND SALE
	BALBOA PARK, ROOM 101, SAN DIEGO, CA—INFO 858-382-1797
MAR. 23-25	ORANGE COUNTY CACTUS AND SUCCULENT SOCIETY SPRING SHOWAND SALE THURS. 23 RD 6-8PMFRI. MAR. 24 TH 9-7PMSAT. MAR. 25 TH 9-5 1000 S. State College Bl., (Anaheim United Methodist Church) Anaheim, CA INFORMATION CALL 562-587-3357
APR. 8-9	SOUTH COAST CACTUS AN SUCCULENT SOCIETY SHOW & SALE
	SOUTH COAST BOTANICAL GARDENS, 26300 CRENSHAW BLVD., PALOS VERDES, CA
	INFO: 310-378-1953; Website: http://www.southcoastcss.org
APR. 23	HUNTINGTON PLANT SALE 10AM TO 4:30PM / HUNTINGTON BOTANICAL GARDENS, 1151 OXFORD ROAD, SAN MARINO, CA. 626-405-3504
MAY 5-6	SUNSET CACTUS AND SUCCULENT SOCIETY SHOW AND SALE VETERANS MEMORIAL CENTER, GARDEN ROOM 4117 OVERLAND AVE., CULVER CITY, CA. INFO. 310-822-1783
MAY 7	SOUTH BAY EPIPHYLLUM SOCIETY SHOW AND SALE -9am to 4pm SOUTH COAST BONTANICAL GARDENS, INFO. 310-833-6823
MAY 12-13	GATES CACTUS AND SUCCULENT SOCIETY 35 _{TH} SHOW AND SALE FRI & SAT 9-4:30 pm, at LAND SCAPES SOUTHERN CALIFORNIA STYLE 450 E. ALESSANDRO BLVD., RIVERSIDE, CA INFO. 951-360-8802
MAY 20-21	LONG BEACH CACTUS CLUB PLANT SHOW AND SALE 10-4 pm RANCHO LOS ALAMITOS, 6400 BIXBY HILL ROAD, LONG BEACH, CA INFO. 562-631-5876
MAY 27-28	CENTRAL COAST CACTUS & SUCCULENT SOCIETY ANNUAL SHOW & SALE (10-4PM), LUDWICK CENTER, 864 SANTA ROSA SAN LUIS OBISPO, CA – INFO. 805-237-2054, www.centralcoastcactus.org
JUNE 3-4	SAN DIEGO CACTUS AND SUCCULENT SOCIETY SUMMERSHOW & SALE BALBOA PARK, ROOM 101, SAN DIEGO, CA INFO. 858-382-1797
JUNE 10-11	LOS ANGELES CACTUS and SUCCULENT SOCIETY PLANT SHOW AND SALE JUNE 10th 9AM – 5PM and JUNE 11th 9AM - 3PM SEPULVEDA GARDEN CENTER, 16633 MAGNOLIA BLVD., ENCINO, CA. INFO. www.lacss-show.com

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JUN 30-JUL 2	CSSA ANNUAL SHOW AND SALE – HUNTINGTON BOTANICAL GARDENS 1151 OXFORD ROAD, SAN MARINO, CA. Info: 626-405-3504 PLANTS SALES START JUNE 30 TH THRU JULY 2 ND
	SHOW OPENS JULY 1 ST THUR JULY 2 ND
JULY 20-22	ORANGE COUNTY CACTUS AND SUCCULENT SOCIETY SUMMER SHOW AND SALE THURS. 20 TH 6-8pm, FRI. JULY 21 ST 9am-7pm, SAT. 22 ND 9-5pm 1000 S. State College Bl., (Anaheim United Methodist Church) Anaheim, CA INFORMATION CALL 949-212-8417
JULY 26-31	CSSA CONVENTION, TEMPE, AZ.
AUG. 12-13	32 ND ANNUAL INTERCITY SHOW AND SALE AT THELA COUNTY ARBORETUM 9am-5pm daily. 301 NO. BALDWIN AVE., ARCADIA, CA. INFO. CALL TOM GLAVICH 626-798-2430 or ARTIE CHAVEZ 818-482-8795
SEPT. 2	HUNTINGTON BOTANICAL GARDENS SUCCULENT SYMPOSIUM
	ALL DAY AT THE HUNTINGTON 626-405-3504
SEPT. 3	LONG BEACH CACTUS CLUB ANNUAL PLANT AUCTION
	12-5PM RANCHO LOS ALAMITOS, 6400 BIXBY HILL ROAD, LONG BEACH, CA 90615 INFO. 562-631-5876
Oct. 7-8	BAKERSFIELD CACTUS and SUCCULENT SOCIETY SHOW & SALE
	SAT. 10-5SUN. 11-3 ST. PAUL'S CHURCH, 2216 17th STREET
	BAKERSFIELD, CA 93304 FREE ADDMISSION & PARKING, INFO 661-8318488
OCT. 21-22	PALOMAR SHOW AND SALE
	SAT 9-5, SUN 10-4, SAN DIEGO BOTANIC GARDENS
	230 QUAIL GARDENS ROAD, ENCINITAS, CA
	INFO hciservices@gmail.com. 858-382-1797
NOV. 4 - 5	SAN GABRIEL CACTUS AND SUCCULENT SOCIETY SHOW AND SALE
	9am-4pm BOTH DAYSLA COUNTY ARBORETUM 310 NO. BALDWIN, ARCADIA, CA
	INFO: MANNY RIVERA 626-780-6957 or JOHN MATTHEWS 661-714-1052

LACSS Cactus Chronicle



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January Program:

Desperately Seeking Succulents, in the San Francisco Mountains of Baja California

Presented by: Jim and Roxie Esterle

January Events

DESERT FORUMSaturday, 14th of January 2017



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