

EDUCATIONAL WORKSHOPS AT THE SHOW & SALE

All workshops will be Saturday, June 2, in Room 104, Casa del Prado

1:00pm – Succulent landscapes along San Diego walking paths – Leslie Sheridan

1:45pm – Overview of the best type of pots for your plants – Jerry Garner

2:30pm - Succulent propagation from cuttings and leaf propagation - Jim Reiser

3:15pm – Incorporating succulents into photographic art – Russel Ray

REMINDER

NO MEETING IN JUNE! SEE YA AT THE SHOW & SALE, JUNE 2 & 3!



MEETING SNACKS

If your last name begins with

A, B, C, D, E, F, G, H, I, J, K, L, or M,

please bring a snack to share with members at the General Meeting on Saturday, July 14. The Show & Sale is taken care of so you don't have to worry about that.



Executive Board

Chris Miller, President Mary Reiser, Secretary Kelly Griffin, Vice President Leslie Sheridan, Treasurer

Directors

Antonina Lansangan, Candy Garner, Christine Vargas, Jerry Garner, Jim Reiser, Sue Thomas, Tina Zucker

Committees & Subcommittees

	Annual Sales	
	Auction & Holiday PlantsKelly Griffin	
	Benefit Drawing Table Collette Parr, Kienan Parr &	
	Terry Parr	
	Brag tableTina Zucker, Denise Griffin	
	Conservation Herb Stern	
	GrantsJerry Garner	
	Exchange Plants & Seeds Michelle Heckathorn &	
	Sara Schell	
	HistorianRussel Ray	
	Library	
	Monthly Plant SalesJim Deforest, Lynn Elliott	
	Monthly RegalementCathy Clark	
Monthly Supply SalesGeorge Plaisted & Jerry Plaisted		
	NominationsOpen	
	Orientation for new/prospective membersPat Bryan &	
	Jay Crowley	
	Picnic RegalementOpen	
	Plants of the Month	
	ProgramsKelly Griffin	
	ReceptionSusan Hopkins, Judy Walkowiak	
	Show Auction ManagerPeter Walkowiak	
	Summer/Winter Show Kelly Griffin, Bill O'Daniel	

Liaisons

Baja & Old World Gardens, Safari Park	May Fong Ho
Balboa Park Desert Garden	Susan Hopkins
CSSA Affiliate Rep	Rick Bjorkland
Palomar C&S Society Liaison	Brita Miller
SD Botanic Garden	Phyllis Flechsig
SD Botanic Foundation	George Plaisted
SD Floral Association	Jeanette Dutton

Membership & Publicity

Membership	Paul & Carol Maker
-	
Newsletter Editor	
	arpotterySD@gmail.com
Publicity	
Webmaster	

Opinions expressed in articles and editorial comments are solely the opinions of the author or the editor and do not necessarily represent the opinion of the San Diego Cactus & Succulent Society or the Board of Directors. All material submitted to Espinas y Flores for possible publication may be edited in form and content. All material contained in *Espinas y Flores* may be reprinted by other non-profit organizations unless permission is expressly denied in a note accompanying the article. Please send one copy of the printed material to the editor. Reproduction in whole or

in part by any other organization without the express consent of the editor is prohibited.

Wow! — Russel Ray

Check out these time-lapse videos online of "freaky flowers" from **Greg Krehel**, the "Echinopsis Freak." Greg has some of the most amazing timelapse videos of these beautiful flowers blooming, as well as great stills and gifts featuring them.

> Web site: Freaky Flowers YouTube: Echinopsis Freak Instagram: @echinopsisfreak

The cover photo and the photo below both were provided by Greg. Thank you, Greg!

Greg will be our program speaker at our General Meeting on July 14. Don't miss it! Or Greg!



Where's that?

NAPA Auto Parts, 1235 Broadway, El Cajon



President's Message — Chris Miller

May gray is hanging out in Santee. A good day to work in the greenhouse before the sun comes out next week. The forecast looks good for sunshine the weekend of our Show and Sale. Those of us who sell are in wild production mode, and the members who show are busy cleaning up their plants. You all should walk through your collection of plants and see which ones want to show off their greatness at our Show. We have 43 vendors coming, everything from pots to plants to rocks to driftwood. Some new vendors and some old favorites will be there. We can still use some volunteers for show clerks, security, and the sales team. Be sure to bring your own box and some for other customers.

We had a great meeting in May. Jerry Garner gave a workshop on getting your plants ready for the Show. Leslie Sheridan took us on a walk-about by PowerPoint on Commercial Succulent Gardens. I remember when I joined in 1996, how excited I got to see succulent plants in someone's yard. Now, everywhere I look there are great plants in the ground to see. Christine Vargas & Rick Bjorkland took us to Oaxaca for a look at the art and plants of that wonderful area of Mexico.

Your Board has worked very hard to prep for this Show and Sale. Bill O'Daniel with his Show & Sale check sheet has worked on the details for months, along with trophy care, ordering the ribbons, and anything else he can think of. Kelly Griffin has ordered the canopy and tables for the Sale, and set up the judges; he is finishing things off from Mexico. Christine Vargas has been doing her magic, setting up the advertising, contacting TV stations, and spreading the word. **Sue Thomas** is still working the Show & Sale fliers, prepping an ad at the last minute for City Beat, and a black & white so Pam Badger can print some to pass out. Russel Ray has made sure the information was in the newsletter for a few months now, and Paul Maker has printed the paperwork and forms, and has the tally program ready to go for the Show. Candy Garner has been gathering her paperwork and supplies for the information table.

This event would be impossible to do without our great volunteers. For those volunteering, please contact me if you are not on the sign-up sheet. Stop at the information desk in front of the sale area and get a badge if you are going to be there to work Saturday morning. Your name needs to be on the list if you are going to receive a badge. The Sales area will be closed to everyone except Sales volunteers and vendors until 9am.

For all SDCSS members who plan on shopping between 9 and 10, you will need to have your membership dues current and your membership card. Candy also will have a list if you can't find your card, but it makes everyone's experience better if you have your card with you. You can renew your membership on line or at the table this weekend.

We will have an Auction on Sunday, and we are looking for really nice plants for it. If you have a nice plant and want to donate it, bring it in on Friday or Saturday.

I look forward to seeing you all at the Show and Sale. Tell your friends to come on Sunday. There will be lots of plants and supporting stuff still available. Our vendors will bring a lot more than they can fit on the tables, and Sunday is a quieter shopping day, plus the show will be judged Saturday afternoon, so the results will be in. See you there.

San Diego Cactus & Succulent Society 2018 Summer Show & Sale June 2nd & 3rd

Sale: Saturday, 10 - 5

Sunday, 10 - 4

Show: Saturday, 10 - 3

Sunday, 10 - 4



Summer Show & Sale Vendors

Kal's Cactus, Kal Kaminer

Hula Tropicals, Steve Salley

Don Hunt Ceramics, Don Hunt

JohnnyClayWorks, John Lawrence

Granite Hills Pottery, Tom Biggart

Gavilan MT Succulents, Steven Duey

Check out the great list of vendors for our Summer Show & Sale. If you cannot find something to buy from these folks, you're not working hard enough!

Thank you, vendors!

The Haworthia Guy, John Matthews Tentacle Arts, Diana Moulds Susan's Ceramics, Susan Aach Succulent Plants, Arnold Chaney Succulent Gardening, Tina Zucker Succulent City, Pam Badger Sea Foam Driftwood, Larry Bourget SD Succulent Design, Jim Gross Sara's Plants & Pots, Sara Schell Richard's Plants, Richard Plant Rainbow Gardens, Jerry Williams Quail Crossing Pottery, Carol Pancner PW Plants, Peter Walkowiak Pottery, Kieth Taylor Potted Arts, Alicia Iraclides Port Town Pottery, Regina Fernandez Noel Enterprises, Bobby Noel Monalisa's Plants, Monalisa Palmer Miles To Go, Miles Anderson Michael's Cactus, Michael Fernandes Mark Murdian Pottery, Mark Muradian Mark Fryer Plants, Mark Fryer Malmosa Mel, Melanie Howe Lisa's Rocks, Lisa Brosseau Kobe Clay Works, Jerry Garner

Click this box for a slide show of vendors at the Winter Show & Sale



CRM Plants, Chris Miller Corona Cactus Nursery, Jennifer & Darrel Craig Cal Cactus, Jim & Mary Reiser

Cactus Data Pots, Kathy Minnich Cactus Data Plants, Woody Minnich C & T Plants, Terry Parr Botanicals In Clay, Sandy Siegel Botanical Wonders, Al Klein Bookseller, Chuck Everson Baron Studios, Joan Baron Azania, Julie Kort Azania







10% OFF

Plants, Pots, Books & More!

SOLANA SUCCULENTS

Jeff Moore, Owner & Author

Solana Succulents, a specialty retail nursery in Solana Beach, California, offers common, colorful succulents as well as collector cacti and succulents. We can help with small dish gardens or large landscape designs. Tiny 2" plants, boxed landscape specimens, and everything in between.

BOOKS BY JEFF MOORE

(available at the nursery)

Under the Spell of Succulents Soft Succulents Aloes & Agaves in Cultivation

HOURS

Monday-Tuesday - Appointment only Wednesday-Saturday - 10am - 5pm Sunday – 12pm - 4pm

> 355 N. Highway 101 Solana Beach CA 92075 (858) 259-4568 www.SolanaSucculents.com

Doing the same thing in the same place for over 25 years.

You're invited to enjoy a Coffee in the Garden at the home of Christine Vargas Saturday, June 16, 9:00AM-3:00PM, 1730 Huey Lane, Alpine CA 91901

The garden is a one-acre mix of fruit trees, ornamental trees, drought-tolerant shrubs, salvias, sages, proteas, and, yes, LOTS of cacti and succulents! The home was built in 1997 so it is a well-established garden that is gradually becoming more water-wise. A new addition to the garden is a front yard that formerly was grass (food for the millions of bunnies!). Now it's succulents and rock! Alpine tends to get extreme heat in summer and extreme cold in winter (sometimes 20°F!) so it has been a challenge to find just the right placement for succulents!

Propagated plants from the garden will be for sale.

An added treat for the gathering will be a visit by Mr. Brent Weigand from Wildomar! He is an avid hybridizer of succulents and will be discussing (at 11:00 AM) some of his methods and techniques. He also will bring some of his fabulous plants to sell!

Directions to 1730 Huey Lane, Alpine 91901 Christine Vargas

619-445-4489 619-249-3032 (mobile)

- ▶ 8 east to Tavern Road exit. Turn right. Drive 1 mile on Tavern Road to Huey Lane. Turn right.
- ► As you enter Huey Lane, you'll see a museum and a dirt parking lot on your immediate left. Please park and walk from there to my house. My driveway is very hard to turn around in. Park close to the museum building without blocking the family that lives in that very old red house behind the museum. You may see my golf cart

picking up people at the museum and transporting them to my house, so stick out your thumb!

▶ After turning right on Huey Lane, you'll see white plastic field fencing on your right which lines a new little side street that has no street sign yet. Turn right there. I'm at the end of the cul-de-sac.

Tiny Texas cactus recovered

AUSTIN, Texas—The U.S. Fish and Wildlife Service changed the designation of *Ancistrocactus tobuschii* (Tobusch fishhook cactus) from "endangered" to "threatened," reflecting its progress toward recovery under the Endangered Species Act. "I'm thankful this unique little cactus is showing progress toward recovery," said Michael Robinson of the Center for Biological Diversity. "The Endangered Species Act is saving cacti in southwestern deserts."

Listing a plant as endangered or threatened under the Endangered Species Act leads to science-based measures tailored to prevent extinction. The Act has been successful in saving more than 99 percent of species placed under its care, despite significant underfunding of the law's vital measures and political attacks on

The Tobusch fishhook cactus lives in gravelly soils on sparsely vegetated limestone outcrops on the Edwards Plateau in central Texas. When first protected in 1979, only about 200 individuals were known from four sites. Protection led to surveys and manage ment to protect and monitor what are today twelve populations in eight counties totaling more than 4,500 cacti. It still faces threats from urban sprawl, livestock grazing, insect parasites, climate change, and the changing frequency of fires, thereby requiring ongoing research and management as a threatened species.

As its name suggests, the Tobusch fishhook cactus is armed with curved "fishhook" spines. At maturity, it reaches about 2" in height and diameter. Its yellow flowers attract pollinators, but it

takes about nine years to reach reproductive maturity.

"As Lone Star State politicians demonize the Endangered Species Act and seek its repeal, their constituents enjoy brighter weekend walks because the vellow flowers of the Tobusch fishhook cactus were not permanently extinguished," Robinson said.





Scripps New Coral Reef Garden — Collette Parr

There was a small celebration at Scripps Institution of Oceanography (SIO) in early May to celebrate the new "Coral Reef Garden," recently planned and planted by a talented group of individuals from SIO (left to right in the picture below): Camilla Ingram (Project Director, not pictured), Greg Snelling (Director of Landscaping and Construction), and Nina Rosen and Brant Chlebowski (both of the Marine Biology Research Division). Terry Parr (SIO graduate) and Kienan Parr, representing C&T Plants, provided many of the plants, and

worked on the planting. Camilla Ingram located the special rocks (one of which weighs 7,000 pounds!) which had to be placed by crane. Apologies to those people whom I may not have mentioned.

This was a labor of love, powered by great enthusiasm, and taking many months of planning and research. There are quite a few "undersea" gardens planted locally, but this one is a "coral reef" garden. So, the rocks were chosen to bring to mind that type of habitat. Rather than the garden bed being covered

with gravel, crushed coral and shell hash was spread between the plants, intending to simulate a more realistic seabed in the coral reef. I was told that many of the scientists who walked by while the planting occurred commented on how realistic the big rocks looked compared to what they had seen during their research in similar environments in the ocean itself. Indeed, one of the people who stopped by was a coral researcher who started identifying the little pieces of coral and where they lived! So, it

seems to me that the goal of creating a realistic simulation of a coral reef was achieved. But, I recommend you stop by and judge for yourself!

The creators of the Coral Reef Garden invite everyone to visit. It is open to the public and there is no admission charge.

Located at 8755 Biological Grade, La Jolla on the SIO campus, in front of the Eckart Building. There is street parking along La Jolla Shores Drive that is fairly close to the garden. Park next to the Naga Entrance to the campus for closest proximity.

> Google Maps: <u>Eckart Building</u>. <u>Slide Show</u> of all pictures.

UPCOMING CACTUS & SUCCULENT EVENTS

June 2 & 3 — San Diego Cactus & Succulent Society Summer Show & Sale 10:00 a.m.-5:00 p.m. Saturday 4 10:00 a.m.-4:00 pm. Sunday Room 101, Room 104 & Courtyard, Casa del Prado, Balboa Park, San Diego CA 🚊 sdcss.net $\stackrel{\text{\tiny H}}{=}$ June 9 & 10 - Los Angeles Cactus & Succulent Society Drought Tolerant Plant Festival Saturday, June 9, 9:00 a.m.-4:00 p.m. & Sunday, June 10, 9:00 a.m.-3:00 p.m. Sepulveda Garden Center, 6633 Magnolia Blvd, Encino CA lacss-show.com/ Une 29, 30 & July 1 — Cactus & Succulent Society of America, 53rd Annual Show & Sale Sale: 10:00 a.m.-5:00 p.m. all three days Show: Saturday & Sunday, 10:00 a.m.-5:00 p.m. Enter Plants: Thursday, June 28, 1:00 p.m.-8:00 p.m & Friday, June 29, 10:00 a.m.-4:00 p.m. Auction: Items need to be registered by 3:00 p.m., Saturday, June 30 Huntington Library, Art Collections & Botanical Gardens, 1151 Oxford Dr, San Marino CA 4626-405-3504 July 14 — San Diego Cactus & Succulent Society general meeting Plant & Pottery Sale, 10:00 a.m. Pre-meeting Workshop, 11:00 a.m. New Member Orientation, 12:30 p.m. General Meeting, 1:00 p.m.-4:00 p.m. Room 101, Casa del Prado, Balboa Park, San Diego CA designation statement and statemen $\stackrel{\text{def}}{=}$ July 19, 20 & 21 — Orange County Cactus & Succulent Society Summer Show & Sale July 19, 6:00 p.m.–9:00 p.m. July 20, 9:00 a.m.–7:00 p.m. July 21, 9:00 a.m.–5:00 p.m. Anaheim United Methodist Church, 1000 S State College Blvd, Anaheim CA 949-212-8417

7

53rd ANNUAL SHOW AND SALE CACTUS AND SUCCULENT SOCIETY OF AMERICA HUNTINGTON LIBRARY & BOTANICAL GARDENS

<u>Dates:</u> Friday, Saturday & Sunday, June 29, 30 & July 1, 2018 <u>Location:</u> The Huntington: 1151 Oxford Drive, San Marino, CA

The Botanical Center. Contact 626-405-3504

Show & Sale Hours: Sale: Friday, Saturday & Sunday 10:00am-5:00pm

Show: Saturday & Sunday 10:00am-5:00pm

Show Set-up: Thurs. June 28th, 9am-1pm

Enter Plants: Thurs., June 28th 1pm-8pm & Friday, June 29, 10:00am-4:00pm.

Judging starts at 5:00pm Friday

Auction: Items need to be registered by 3pm, Saturday, June 30

There will be a Silent Auction during dinner and a Live Auction (35 items max.) after dinner. Auctioneers will decide placement of items: 2 items per person/business marked as donation or split (70/30)

<u>Dinner:</u> \$15.00 Menu: Chili Buffet. Mail checks, made out to CSSA, to Bonnie Ikemura – 8400 Bleriot Ave. Los Angeles, CA, 90045; Reserve spot by Phone: 213-305-1421 or email Bonnie at <u>bikemura@hotmail.com</u>. Reservations must be made by June 25, 2018

Teardown: Sunday, July 1, 5:00pm

Be sure to pick up a Show Schedule, Index and entry tags from your CSSA Club Affiliate at your next club meeting if you are interested in entering plants in the Show or in the Auction.

All Cactus & Succulent Club members, CSSA members, vendors, volunteers or show participants need to wear their club badges (if you have one) <u>AND</u> a special CSSA/HBG pass that reads "Annual CSSA Show Participant" to enter the HBG for free. If you are a HBG member this doesn't apply. Please obtain a pass from your CSSA Affiliate at your club meeting or contact Barbara Hall, Show Chair before the event. We are not permitted to hand out passes at the HBG entryway.

There are opportunities to participate/volunteer in this year's show, even for a couple of hours in the showroom or sales areas, hospitality (food) area, information table, holding area, welcome table at the HBG entry & setup/teardown. All participants receive a show T-Shirt as a thank you.

See you at the Show!