

Espinas y Flores

The Newsletter of the San Diego Cactus & Succulent Society

Affiliated with the Cactus and Succulent Society of America

Volume 47 Number 3

March 2012



MARCH MEETING AGENDA

Program: Woody Minnich

“NAMIBIA - A Dry Place in a Wet Time 2011”

Plant of the Month: Susan Hopkins

“Oreocereus”

Mini Workshop: BJ Miller

“Digital Camera Basics 2”

Results from the Winter Show

***EyF* Digitization Program**

NEW! The Open Slide Show

(see the Presidents Message)

Saturday, March 10, 2012, 1pm to 4pm
Casa Del Prado, Room 101, Balboa Park

Plant Sales Begin at 10am

PRESIDENT'S MESSAGE

26 February 2012



So now we are back to back and forth weather. Sunny, warm, yuckie! Does make good reading weather.

Our Winter Show and Sale was a great success and missed the rain by hours. Lots of prayers were given to hold back the weather. Our show had a solid participation and generated lots of interest and **Peter Walkowiak** did his usual great job of putting it together in a very short time frame. **Susan Hopkin's** team of clerks supported judges **Mark Fryer** and **Kelly Griffin**. **Paul** and **Carol Maker** tabulated results.

Set up Friday was accomplished by **George Plaisted**, **Peter Walkowiak**, **Cathy Clark**, **Ed Case**, **Lee Badger** and some other volunteers.

Our information tables were staffed with wonderful volunteers who make a difference. People were greeted by **Candy Garner**, **Kathy Harris**, **Wendy Goldman**, and **Cathy Crum** and renewed or signed up as new members. **Jeanette Dutton** and **Donna Couchman** were at the Patio info tables. **Betsy Markle** worked the cash register selling SDCSS t-shirts and hats. **Alex Devita** and **Chris Dawson** were in the middle of things giving their support.

The sales area was overflowing with wonderful plants and pots. Our great cashier team members, **Jim DeForest**, **Joe Kraatz**, **Linda Stewart**, **Lynn Elliot**, **Cathy Clark**, **Jessica McGee**, **Shelby Katz**, **Beth Dargan**, **Peggy Katz**, **Katya DeMerritt**, **Tom DeMerritt**, **Michele Heckathorn**, **Suzy Perkins**, **Brita Miller**, **Chris Johnson**, **Marissa Tate** and **Sara Schell** did an incredible job of keeping the line moving. **Frank Lozoya** and others directed traffic to the registers and helped keep things moving.

Jerry Garner and **Jerry Crum** manned the holding table in the corner of room 101 allowing customers to pile up their stuff.

The security team worked well. **Ron Chism** and **Brian Shepherd** were the early morning shift at the sale and kept things under control. **Chris Worton**, **Steven Harris**, **Rich** and **Estelle Ryan**, **Sharon** and **Ed Wirth**, **Jerry Markle**, **Susan Hopkins**, **Sheldon Lisker**, and **Frank Lozoya** provided security throughout the day.

The most important job, keeping us fed was headed up by **Pam Badger**, **Kaija Marcon** and **Carol Jean Wolcott**. They had help from people bringing in dishes and supporting them through the day.

Cover: *Aloe dichotoma*, near Keetmanshoop, Namibia. From Wikipedia.org

We cannot put on an event of this size without a whole lot of volunteers who know what needs to be done and see it through. If I forgot anyone please forgive me. The profit from this sale will go along way to help us bring in the kind of speakers that make our meetings so interesting. I am very proud of this organization and the events we put on. We kick butt!!!

Don Hunt started setting up for his latest project at the meeting, which is a system to share your pictures at the meeting. If you have a picture of a plant that is too big to bring in for the brag table or something growing in your yard, bring it in on a disc or USB thumb drive and give it to **Don**. We will set some time aside at the next meeting to share your pictures with the entire group.

December this year will be the last month for many of our existing officers and directors. We have a two-term limit on positions and most are termed out. The nominating committee is being established and I am the chair. If you have an interest in being involved with this organization at the board level or know someone you think would be an asset to the board please let me know.

Our Coffee in the Garden for February took us to the **Olaf Wieghorst Museum** in El Cajon. It was a perfect day and those who attended really enjoyed themselves. **Joe Kraatz** is still vibrating. Ask him all about it. They are looking for some help in maintaining their cactus garden. If you live in East County it might be something you would like to do. Talk to **Steve Harris** if you are interested. In March we will once



Enjoying the day at the **Olaf Wieghorst Garden and Museum** are **Anthony McFarland**, **Joe Kraatz**, **Carol Jean Walcott**, **Chris Miller** and **Steve Harris**. Photo from **Joe**.

again travel to El Cajon, to visit **Juergen Menzel's** garden and greenhouse (better known as a shed for plants). See the announcement on page six. We are still looking for a coordinator for Coffee in the Garden. Let me know if you are interested.

Correction to last months newsletter, the Coffee in the Garden at the **Newcomers** will be in May, not June.

I'm looking forward to seeing you all on March 10th, it should be a great meeting.

Chris Miller

NAMIBIA

A Dry Place in a Wet Time 2011

Wendell (Woody) Minnich



Namibia, rivaled only by the Chilean Atacama, is one of the driest regions in the world. Much of its western coast, located in the southern reaches of the African continent, rarely, if ever gets rain. Some of these areas are only sustained by the seasonal nightly fogs. Due to these unique conditions, it is in some of these very arid, Mojave desert-like landscapes, where many of the worlds most unique plants and animals can be found.

Similar to the infrequent rainy El Nino years that affect our California and Chilean coasts, Namibia had an extreme summer rainfall this last January thru April 2011. It is reported that this was one of the heaviest summer rains ever experienced in Namibia.

Our objectives were to visit this amazing country in this unusually wet time when the plants and scenery may be different than what most explorers might normally experience. We were in luck and our timing was perfect. When we arrived, the last of the torrential rains were spitting and sputtering off into the eastern reaches of the country. Windhoek, the capital of the country, was green and the weather looked promising. Needless to say, unlike some of our other friends who had visited the country the previous month, we were blessed with open roads and passable river crossings. The weather stayed sunny, warm and accommodating for the entire three weeks.

From Windhoek we took a giant clockwise loop to the south and then did the same from Windhoek to the North. We experienced the succulent rich areas to the Orange River, and from there we migrated up to the famous Luderitz Bay. The Richtersveld vegetation in these southern environments included many fantastic plants from the statuesque *Pachypodium namaquanum* to the many jewel-like mesembs. One could spend a lifetime studying all these different genera, which included: the *Lithops*, *Sarcocaulons*, *Tylecodons*, *Conophytums*, *Othonnas*, *Aloes*, *Hoodias*, *Cerarias*, *Haworthias*, *Titanopsis*, *Adromischus*, *Pelargoniums*, *Crassulas*, *Avonias*, *Larryleachias* and many, many more. On our northern loop we traveled to the west towards Swakopmund and then up to the impressive Epupa Falls on Namibia's northern border to Angola. From there we eventually meandered our way back to Windhoek. On this northern journey we encountered a very different group of succulent genera. The plant taxa generally became larger and often very sculptural. We saw: *Cyphostemmas*, *Pachypodiums*, *Welwitschias*, *Commiphoras*, *Sesamothamnus*, *Adansonias*, *Moringas*, *Aloes*, *Hoodias*, *Adenias*,

Adeniums and so on and so on. We also stumbled across many wonderful animals, not in the game reserves, as well as some of the most beautiful indigenous peoples. The Herero and Himba tribes were both unexpected cultural highlights of this amazing trip!

I took over 10,000 photos, and a few have found their way into this presentation. Be prepared to see the trip of a life time and the total of Namibia, edited of course!

Biographical information:

Woody, as he is commonly called, has been in the cactus hobby for some 41 years and has become well known for his participation in many of the cactus and succulent clubs. He is an honorary life member of seven clubs as well as a life member of CSSA (Cactus & Succulent Society of America.) He has served in almost all positions of leadership from president, to newsletter editor, to show chairman and so on. He is also known for his extensive field work studying primarily the cactus family. He has traveled throughout the United States, Mexico, Chile, Argentina, Brazil, Peru, Bolivia, Africa, Yemen and Socotra. From these trips he has developed an extensive knowledge of the cactus family as well as many of the other succulent genera.

Woody is also known for his many presentations. His photography is considered to be special and his commentary very entertaining and educational. He is a recognized international speaker and has spoken for plant conventions - organizations all over the USA, as well as in England, Germany, Australia, New Zealand, Argentina and Mexico. Woody has also authored a number of articles for various newsletters, the CSSA journal and his photographs are well published. Woody is the creator-originator of the first color version of the CSSA journal "Cacti and Succulents for the Amateur" that also featured show plants, shows and the growers of the pictured plants.

He is also known for his cactus and succulent nursery, Cactus Data Plants. CDP was started in 1975 and is still in operation today. Cactus Data Plants specializes in show specimens and rare cacti and other succulents with particular emphasis in *Ariocarpus*, *Astrophytum*, *Mammillaria*, *Gymnocalycium*, *Turbinicarpus*, *Melocactus*, *Copiapoa*, *Fouquieria*, *Pachypodium*, *Euphorbia*, *Cyphostemma*, *Adenium* and *Adenia*.

Woody and his wife **Kathy** now live in the beautiful mountains south of Santa Fe New Mexico in a region called Cedar Grove. He has a small 1,200 sq. ft. greenhouse where he grows his unique plants. He is always on the move and travels frequently to do presentations and shows throughout the western United States. **Woody** is the proud parent of three children, **Leah**, **Denver** and **Sarah**, all of whom are now grown and out in the big world. **Woody** is also the proud grandparent of three grandsons, **Indiana**, **Ashton** and **Logan**. He is a retired high school teacher of 32 years and he taught Graphic Arts, Architecture, Art and Health.

OREOCEREUS

Susan Hopkins



Oreocereus is a genus of cactus native to the higher altitudes of the Andes Mountains in South America. *Oreo* is from Greek, meaning “mountain,” *cereus* is from Latin, meaning “wax taper” for its elongated shape. There are nine species in the Genus. They are low shrubby plants which branch with cylindrical stems from the base. They are usually covered with dense white hairs. The flowers open during the day in the summer months, and range in color from red to purple to orange. They are found at elevations above 9800 ft. Following are some brief descriptions:

Oreocereus celsianus

These branch from the base with several upright stems that can grow to 6 ft. The white hairs covering the stem can be 2 inches long. The central spines that protrude through the hairs are 3 inches long and range in color from yellow to reddish brown. There are 7 to 9 radial spines less than an inch long usually covered by the hairs. Flowers grow from near the tips of the stems and are pale purple/pink.

Oreocereus doelzianus

This is a busy looking plant with round olive green stems that can grow to just over 3 ft and is covered with dense white hairs. There are 4 central spines that cross and 10 to 20 radial spines. The color of the spines is yellow to dark brown. There is a terminal cephalia with long white hairs and yellow bristle-like spines. The flowers grow from the cephalia and are bluish red in color.

Oreocereus hempelianus

This plant has gray-green stems that start out roundish, but become longer to 16 inches as the plant ages. The 1 to 6 central spines are yellow to red becoming gray with age. The 10 to 15 radial spines are needle like. Red flowers grow from the tips of stems and open to one side.

Oreocereus leucotrichus (*hendriksenianus*)

This is a shrubby plant with many upward curving stems to 6 ft high. The 3 inch long central spines curve slightly and are yellow to maroon to orange protruding through



Oreocereus leucotrichus in backyard

dense white hairs. There are 5 to 10 radial spines ½ inch long usually hidden by the hairs. Flowers are near the tips of the stems and are carmine red in color.

Oreocereus pseudofossulatus

Green stems branch from the lower half of the plant and can grow to 6 ½ ft tall. One central starts growing upright turns downward. Spine color is straw yellow or reddish. The radial spines are very short. The greenish pink to bluish red flowers grow from near the tips of the stems.

Oreocereus ritteri

This plant branches from the base forming a clump of round gray-green to dark green stems covered with many dense white hairs. Stems can grow to over 6 ft tall. The ribs are deeply notched between the areoles. The 1 to 2 bright yellow to orangey central spines are straight or bent downward. 10 radial spines are white with dark tips. The color of the flowers is red.

Oreocereus tacnaensis

This a shrubby plant that branches from the base. The blue-green stems can grow quite tall to over 9 ft. The 4 to 8 central spines are either straight or slightly bent and are reddish brown to yellowy brown. The 12 to 20 radial spines are very needle like. Blood red to brownish red are the flower colors.

Oreocereus trollii

The plant forms small clusters consisting of many branches growing from the base. The short stems are pale green growing to about 20 inches and are covered with dense white hairs. The 3 to 5 central spines are yellow or red-brown or brown and have dark tips. The 10 to 15 radial spines resemble bristles. Pink or carmine flowers grow from near the tips of the stems.

Oreocereus varicolor

The plant forms dense clumps consisting of many upright stems growing from the base. Stem color is an opaque green and they can grow to 6 ft. The color of the spines varies from white to red. The 4 central spines are very stout and up to 1 ½ inches long. The 15 radial spines are variable and diverge. The flowers are red. These are striking-looking plants with their strong colored spines protruding through the dense white hair. They make a good focal point in any cactus garden



Oreocereus trollii in natural habitat

Sources

The Cactus Family, Edward R. Anderson
The New Cactus Lexicon, David Hunt.

2012 WINTER SHOW PICTURES

Rosemarie A. has taken and posted about 250 pictures of the Show Plants, and labeled most of them! See them at [https://plus.google.com/photos/101816319901863258523/albums/5708692170903783649?](https://plus.google.com/photos/101816319901863258523/albums/5708692170903783649?banner=pwa) banner=pwa (copy and paste this link to your browser!). But here are some we took:



Top left, CW. **Arnold Chaney's** *Hechtia* sp Jalapa Del Marquez, **Cliff Meng's** *Calibanis hookeri*, **Rick Bjorklund's** *Aloe aristata*, **Phyllis Flechsig's** *Aloe longistyla*, and **Peter Walkowiak's** *Euphorbia medusoid* hybrid

MISSING PLANT

This beautiful *Euphorbia stellata* belongs to **Sara Shell**. She entered it in the Winter Show, and was unable to find it after the Show. Please help us find Sara's plant! Let's hope it wasn't stolen!

Sara can usually be found manning the plant exchange table.



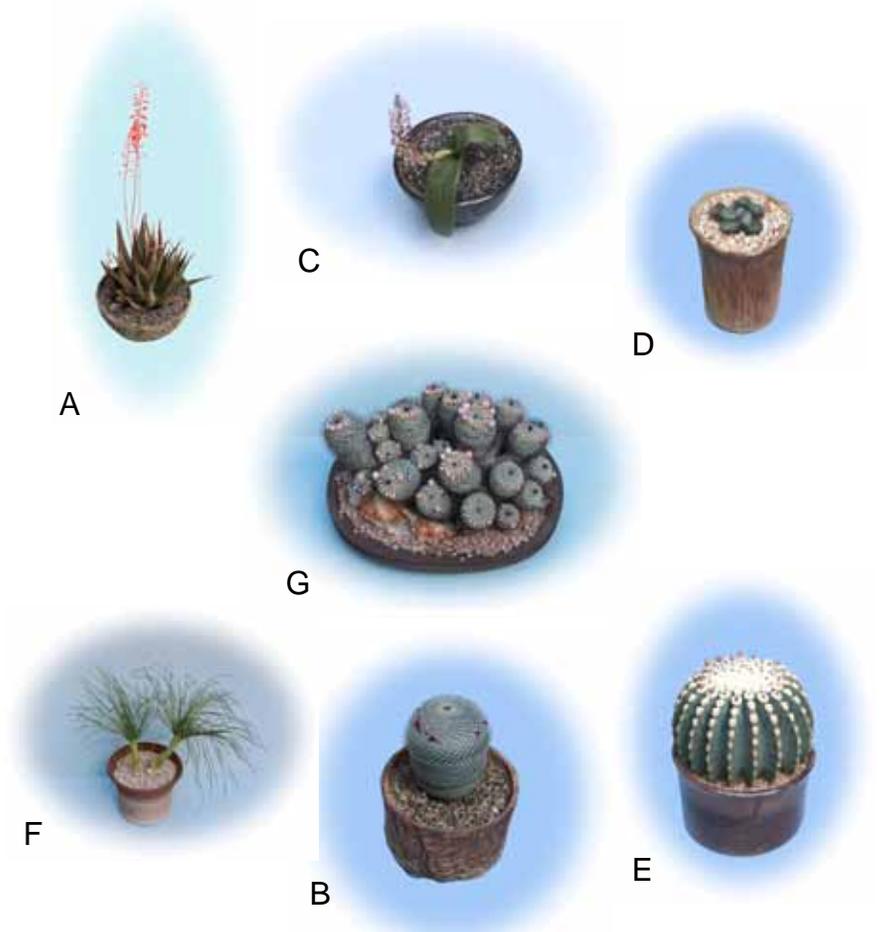
2012 WINTER SHOW PRIZE WINNERS

NOVICE

- A. Best Succulent **Rick Bjorklund**, *Aloe* cv "Coral Fire"
- B. Best Cactus **Tapio Haaparanta**, *Mammillaria haageana elegans*
- C. Best Winter Grower **Inacia Matheus**, *Lachenalia kliprandensis*

ADVANCED

- D. Best Succulent **John Mathews**, *Haworthia truncata*
- E. Best Cactus **Carol and Paul Maker**, *Ferocactus glaucescens nuda*
- F. Best Winter Grower **Jerry Williams**, *Gethylis namaquensis*
- G. **BEST IN SHOW** **Peter Walkowiak**, *Mammillaria perezdelarosae*



COFFEE IN THE GARDEN FOR MARCH

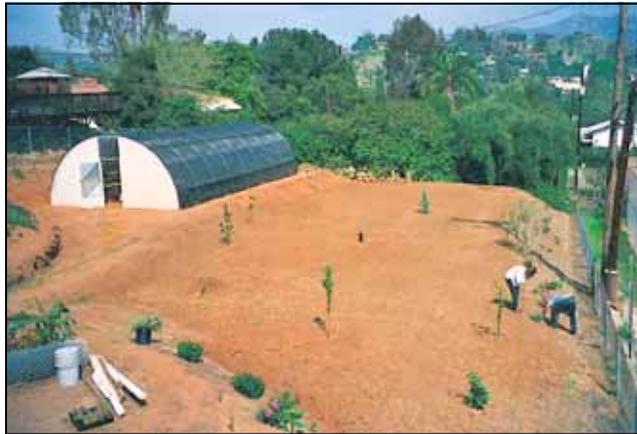
Chris Miller



We are going to spend St Patrick's Day with the Germans! Who knew **Juergen** was a Leprechaun? I should have guessed. **Juergen** and **Beate** will be opening their garden and greenhouse for us to explore. Parts of **Juergen's** greenhouse look like they belong on another planet. There is a steep decline to get to the yard and greenhouse, so it is not wheel-chair friendly.

The address is 1185 Dawnridge Ave in El Cajon, the phone number is 619-401-1557 if you get lost.

The event will be from 10 to 1, March 17th and plants will be for sale.



Top, beginnings of garden in 2000. Bottom, greenhouse in 2007 and **Juergen Menzel**. Photos by **JM**.

ESPINAS Y FLORES DIGITIZATION

Paul Maker



An effort is underway to digitize all of the back issues of *Espinasy Flores*. At the same time, **Sharon Wirth** is building a data base listing past Plant of the Month articles, speakers and their topics, and club officers together with the issue in which they appeared. Ultimately, this information will all be available online. Together, they will provide a powerful and valuable reference tool for club members researching many, many plant species and the activities of our club .

To date over 380 issues have been digitized, but about 270 remain to be done. While the entire lot exists in bound volumes to be found in the Club library, it is far easier to create good copies working with the individual issues. Following is a list of the issues yet to be copied. If any of the members have any of these, and would be willing to lend them, please bring them to the March meeting, or contact me at pdmaker@roadrunner.net or (760) 510-9085.

Issue	1	2	3	4	5	6	7	8	9	10	11	12
2006	x			x	x	x						
2005			x	x	x	x	x	x	x	x	x	x
2004	x	x	x		x	x	x			x		
2003	x	x	x	x	x	x	x	x	x	x	x	x
2002	x	x	x	x	x	x	x	x	x	x	x	x
1999										x	x	x
1996	x	x	x	x	x	x	x	x		x		
1995	x	x	x	x	x	x	x	x	x	x	x	x
1994	x	x	x	x	x	x	x	x	x	x	x	x
1993			x	x						x		x
1992												x
1987			x					x				
1984					x	x				x	x	
1983					x							
1982		x										
1981	x	x							x			

Issue	1	2	3	4	5	6	7	8	9	10	11	12
1980	x	x	x	x	x	x	x	x	x	x	x	x
1979	x	x	x	x	x	x	x	x	x	x	x	x
1978	x	x		x	x	x	x	x	x	x	x	x
1977	x	x	x	x	x	x	x	x	x	x	x	x
1976	x	x	x	x	x	x	x	x	x	x	x	
1975	x	x	x	x	x	x	x	x	x	x	x	x
1974						x						x
1973	x	x	x	x	x	x	x		x			
1972	x	x	x	x	x	x	x	x	x	x	x	x
1971	x	x	x	x	x	x	x	x	x	x	x	x
1970	x	x	x	x	x	x	x	x	x	x	x	x
1969	x	x		x	x	x	x	x	x	x	x	x
1968	x	x	x	x	x	x	x	x	x	x	x	x
1967	x	x	x	x	x	x	x	x	x	x	x	x
1966	x	x	x	x	x	x	x			x	x	x
1965	x		x	x	x	x	x	x	x	x	x	x

ELIBET'S CORNER



*Where do mermaids
come from?*

WORKSHOP

Digital Camera Basics 2

BJ Miller



Preceding the regular meeting on March 10, at 11am, in the patio outside of Room 101, **BJ** will cover how a camera works, the relationship between aperture and time, and describe the functions of the camera's settings wheel.

Bring your questions and your camera.



UPCOMING EVENTS

Mar 2-4: San Diego Spring/Home Garden Show, Fri 11-6, Sat 10-6, Sun 10-5, Del Mar Fairgrounds, 2120 Jimmy Durante Blvd., Del Mar, CA.

Mar 10: SDCSS Monthly Meeting.

Mar 23 & 24: Orange County Cactus & Succulent Spring Show and Sale, 9am-5pm, 1000 S. State College Bl. (Anaheim United Methodist Church), Anaheim, CA. Info: Vince Basta 714-267-4329

Apr 7 & 8: South Coast Cactus & Succulent Society Show & Sale, South Coast Botanic Gardens, 26300 Crenshaw Bl., Palos Verdes, CA. Info: 310-832-2262

Apr 14: SDCSS Monthly Meeting.

Apr 14 & 15: Green Scene Plant Sale, The Fullerton Arboretum, 1900 Associated Road, Fullerton, CA.

May 5 & 6: Sunset Cactus & Succulent Society Show and Sale, Veterans Memorial Center, Garden Room, 4117 Overland Ave., Culver City, CA. Info: 310-822-1783

May 6: South Bay Epiphyllum Society Show and Sale, 9am To 4pm, South Coast Botanical Gardens. Info: 310-833-6823

May 12: SDCSS Monthly Meeting.

May 13: San Diego Epiphyllum Society 42nd Annual Mother's Day Show, 10:30am, Casa del Prado, Balboa Park, room 101.

May 13: Huntington Plant Sale, 10 To 5, Huntington Botanical Gardens, 1151 Oxford Road, San Marino, CA. Info: 626-405-2160

May 18-19: Gates Cactus & Succulent Society 31st Sale 9-4:30 Fri & Sat, Show Sat 9-4:30, Jurupa Mountains Cultural Center, 7621 Granite Hill Drive, Glen Avon, CA. Info. 951-360-8802

May 26-27: Central Coast Cactus & Succulent Society, Annual Show & Sale 10-4, Ludwick Center, 864 Santa Rosa, San Luis Obispo, CA. Info. 805-237-2054, www.centralcoastcactus.org

May 26-27: EPICON 13, the 13th International Epiphyllum Convention. Day 1 at California Center for the Arts, Escondido, 8:30 To 5, \$50. Day 2 at San Diego Zoo Safari Park Epi Display House, 8:30 To noon, \$15 including continental breakfast. Cost goes up \$5 after April 1. Info: Cindy Decker, ddecke@juno.com.

June 2 & 3: San Diego Cactus & Succulent Society Summer Show & Sale, Balboa Park, Room 101, San Diego, CA. Info: www.sdcss.net

June 9-10: Los Angeles Cactus And Succulent Plant Show & Sale Sat 9 -5, Sun 9-3:30, Sepulveda Garden Center, 16633 Magnolia Blvd., Encino, CA. Info. lacss.contact@gmail.com

PICS FROM THE WINTER SHOW



From top left clockwise: Brian Shepherd, security; Ginny Fogelberg's Dish Garden; Tina Zucker's *Echeveria fimbriata*; Sale Plants for Everyone; Tim Harvey's *Stapelianthus pilosus* crest.

ELECTRONIC ESPINAS Y FLORES

The newsletter is available for viewing and downloading at the Club website, www.sdcss.net. Take a look! All members are urged to accept the e-mailed version of the newsletter in lieu of a bulk-mailed hard-copy. Each month, you will be notified by e-mail of the availability of your next issue, the speakers and events at the next meeting, and other significant announcements. **The electronic version contains extra color images not found in the hardcopy**, and a high resolution version, from which fully detailed images can be downloaded, is also available. Further, updates and errors found in the hardcopy are corrected in the electronic version. To cancel your hard copy, contact the membership chairperson **Collette Parr** at collette.parr@cox.net.

SDCSS WANT ADS

If you are looking for a way to help, here are some ideas:

Strategic Team Members to support the Strategy Owners in initiating changes in SDCSS	Ride coordinator: Point of contact for those members who need a ride to meetings and those willing to give rides.	Trophy Sponsorship: We are in the process of updating trophies and are looking for donations to support the process.
Tour Chair to arrange Coffee in the Garden tours on a monthly basis	Workshop Chair to run workshop program, set up speakers and topics	Trophy Chair to maintain trophies and oversee their refurbishment
Volunteers for WAP Gardens: For garden maintenance, new area development, plant identification and to work in the greenhouse. Our next project will be to build a greenhouse and we hope to start later this fall	Holiday Party Decorating Committee Members: to help decorate for the Holiday Party.	

Contact **Chris Miller** if you are interested.

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 SDCSS, the Board of Directors or the organization as a whole. All material submitted to the *Espinas Y Flores* for possible publication may be edited in form and content. All material contained in the *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 part by any other organization without the express consent of the editor is prohibited.

The due date for submission of all material to be published in EyF will be the second-to-last Saturday of the month preceding the next monthly meeting. All submissions are to be made to the Editors. Please e-mail your articles to **Paul & Carol Maker** at pdmaker@roadrunner.com.

Otherwise unaccredited photos are the handiwork of the Editors.

SDC&SS MEMBERSHIP APPLICATION / RENEWAL FORM

Dues are \$15.00 per year per individual, and \$5.00 per year for each additional household member. Newsletter is E-mailed. **Mailed paper copies are available for an additional \$5 a year.** Each member has all the rights and benefits of the organization.

Annual Dues – (E-mail Newsletter) \$15.00 _____
 First class delivery USPS (Paper Newsletter) \$5.00 _____
 Annual Dues – International (Paper) \$30.00 _____
 Additional Household Member(s) \$5.00 _____

Amount Enclosed \$ _____

Check **ONE** for type of membership: **NEW** _____ **RENEWAL** _____

Member Information:
 (Please PRINT to fill in ALL blanks below!!!)

Name: _____

Address: _____

City and State: _____

Zip + 4: _____

Phone Number: _____

Cell/FAX: _____

E-mail Address: _____

Additional Household Members:

Do you wish to receive E-mail notifications of Club events and issues?

Yes _____ No _____

Mail this form or a copy, along with a check or money order payable in US Funds to SDCSS to:

**SDCSS Membership Department
 c/o Collette Parr
 7924 Grape Street
 La Mesa Ca 91941-6323**

San Diego Cactus & Succulent Society

Executive Board

President: **Chris Miller**
 Vice President: **Peter Walkowiak**
 Secretary: **Candy Garner**
 Treasurer: **Ken Blackford**

Directors

Steve Harris
Don Hunt
Jerry Garner
Cathy Clark
Kelly Griffin
Vanessa Nelson
Mark Fryer (ex-President)

Standing Committees & Sub Committees

Education, Conservation & Exhibits

Conservation: **Joe Kraatz & Herb Stern**

Brag Table: **Candy Garner**

Plants of the Month: **Don Hunt**

Summer Show: **Peter Walkowiak**

Winter Show: **Peter Walkowiak**

Historian: **Terry Parr**

Library: **Don Hunt, Chris Miller, Jeanette Dutton, Steve & Kathy Harris**

Exchange Plants & Seeds: **Michelle Heckathorn & Sara Schell**

Sales, Meetings, Plant Sales & Supplies

Membership: **Collette Parr**, collette.parr@cox.net

Mailing: **Jean & Bill O'Daniel**

Annual Sales: **Chris Miller & Joe Kraatz**

Auction & Holiday Plants: **Lee Badger & Tom DeMerritt**

Monthly Plant Sales: **Joe Kraatz & Lynn Elliott**

Monthly Supply Sales: **George & Jerry Plaisted**

Benefit Drawing Table: **Collette & Terry Parr**

Publicity: **Tom DeMerritt & Joe Kraatz**

Programs: **Kelly Griffin**

Reception: **Susan Hopkins & Judy Walkowiak**

Monthly Regalement: **Rudy Lime & Susie White**

Picnic Regalement: **Laura & Tom DeMerritt**

Hospitality: **Sara Schell**

Liaison

Balboa Park Desert Garden: **Susan Hopkins**

CSSA Affiliate Rep: **Peter Walkowiak**

SD Botanic Garden: **Phyllis Flechsig**

SD Botanical Garden Foundation: **George Plaisted**

SD Floral Association: **Jeanette Dutton**

SD Wild Animal Park Baja & Old World Gardens: **Chris Miller**

Editors: **Paul & Carol Maker**, pdmaker@roadrunner.com

Webmaster: **Gunnar Eisel**

Web Site: www.sdcss.net

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