





# August 2025

## South Coast Cactus and Succulent Society Newsletter



#### President's message

The hotter weather is here and it is time to think about protecting your plants from the summer sun.

Because many of us live by the cool coast, we don't need to adapt

too much to summer conditions. But there are always plants that really don't want to get the blazing sun on them all summer day. So watch your plants and see what isn't tolerating conditions well.

You can move plants to a shadier place in your garden, cover the plants with a sun shade, position sensitive small plants between larger ones for shade or use an umbrella. If the plant is in a plastic pot, you can insulate it by putting the whole pot in a terracotta container with good drainage. This will keep it cool. Remember that top dressing (especially a lighter color one) will keep the plants cooler. Make sure your soil is well aerated. If it needs repotting and you don't have time, break up the soil with a chopstick or similar instrument. Don't overwater dormant plants or plants that seem to be withering in summer. *Aloe* and *Aeonium* will shut down in the heat, and over watering them will cause rot.

Next Meeting: August 10: 1:00-4:00pm South Coast Botanic Garden, presentation will start at 1:30 pm. Tom Mc Coy is our special guest and will present his experiences exploring Aloes in Saudi Arabia. Tom is a leading expert on Aloes so bring any questions, or plants to the meeting.

<u>Mini-Show Plants</u> are *Epithelantha*, *Frailea*, *Aztekium*, *Dyckia* and *Hechtia*.

I look forward to seeing you there and hope you bring some plants for the Mini-Show.

Maria Capaldo

# South Coast Cactus and Succulent Society Meeting

August 10, 2025 1:00-4:00pm South Coast Botanic Garden 26300 Crenshaw Blvd. Palos Verdes Peninsula, CA 90274

#### **PRESENTATION**



Tom McCoy:
"The Aloes of Saudi
Arabia"



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August 2025

# Speaker of the Month

# Tom McCoy

#### PRESENTION FOR AUGUST

"ALOES OF SAUDI ARABIA"

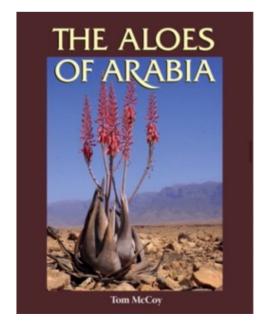


Tom's presentation will be on the Aloes native to the Kingdom of Saudi Arabia and his personal experiences with them. He has been researching and visiting Aloes in Saudi Arabia for almost 35 years and during that time had the good fortune to discover and describe several species new to science.



Tom has been fascinated by natural history since an early age. His childhood pursuits of collecting fossils, seashells, reptiles, birds, and plants eventually narrowed to a deep focus on botany, particularly the genus *Aloe*. This passion has driven him to explore diverse regions, including Asia, the Americas, Africa, Arabia, and Madagascar. A leading authority on *Aloe*, Tom has authored or coauthored numerous publications and described approximately 50 new *Aloe* taxa from Africa, Madagascar, and Arabia. He is also the curator of the world largest fully-documented living *Aloe* collection in California, complemented by a study collection at his Arabian home.





## August 2025

#### Mini-Show Plant of the Month: Cactus

of the tubercles.



Epithelantha micromeris



subsp. spinosior



*Frailea* is a genus of globular to short cylindrical cacti native to Brazil. These species are cleistogamous, (being small

*Epithelantha* are very small cacti with globe-shaped or

cylindrical stems typically up to one inch in diameter, rarely reaching two inches long. Tiny whitish spines completely cover the surface of the stem. The flowers are also tiny, growing from

inconspicuous closed self-pollinating flowers additional to and often more fruitful than showier ones on the same plant). They

**Epithelantha** (button cactus) is a genus of cactus that is native to northeastern Mexico, and in an area from western Texas to Arizona. *Epithelantha* has a small number of species. The name Epithelantha refers to the flower position near the apex

were first classified in the genus *Echinocactus*.

the tip of the stem. Fruits are bright red.

The fruit of all species is said to be edible.



Frailea castanea



Frailea curvispina



The genus *Aztekium* contains three species of small globular cactus. Discovered in 1929 by F. Ritter, in Rayones, Nuevo León, Mexico, this genus was thought to be monotypic (with Aztekium ritteri) until a second species (Aztekium hintonii) was discovered by George S. Hinton, in Galeana, Nuevo León in 1991. Aztekium are by far the most challenging and difficult cacti to grow. They are having extremely slow growth, probably the slowest of the entire Cactus family. They usually take several years for growth to be even noticeable. Once a specimen is established on its own roots it is no trouble to keep it, and becomes an easy plant to manage. Because of the difficulty of cultivation, *Aztekium* are often grafted to hardier stock. They need good drainage and regular water in summer. Keep nearly totally dry in winter. If grafted, the plants can take a little more water. Just remember the graft stock is also a cactus and will rot if overwatered. Provide shade from midday

through the afternoon. A little morning sun is OK.



Aztekium ritteri



Aztekium hintonii, in flower



Aztekium ritteri

## Mini-Show Plant of the Month: Succulent



Dyckia beateae



Dyckia brevifolia



Dyckia maritima



Hechtia stenopetala

**Dyckia** is a genus of 120 terrestrial bromeliads native from Brazil and central part of South America. *Dyckia* have stiff leaves and are generally spiny. They live in rocky and/or sunny areas. Most species clump readily forming large mats. *Dyckia* have been extensively hybridized, and choice cultivars have been selected from some of the more showy species. They are a relative of the pineapple and are relatively easy to grow. They should be grown as other succulents in a well-drained soil. Good cactus soil or African violet soil is adequate. They like a lot of water in summer, and need a lot of space in their pot to accommodate their large root system. A lot of sunlight is a necessity.

Flowers are generally yellow to orange and come from the side of the rosette.



Dyckia marnier-lapostollei



Dyckia dawsonii

*Hechtia* is a genus of about 50 species belonging to the Bromeliaceae family. It is related to the genera *Dyckia*, *Hechtia*, *Pitcairnia* and *Puya*. They have long, stiff, spiny-toothed leaves in dense rosettes and clusters of small white flowers.

Hechtias are terrestrial bromeliads, and they require copious amount of water and fertilizer to prosper. They are originating from dry areas of Texas thru Central America, but almost all the species are native to Mexico. Most of the species are extremely frost tender. They tend to have a large root system, and generally need to be overpotted.

Hechtias are dioecious, so a male plant and a female plant are needed to produce seeds.



Hechtia texensis



Hechtia rosea

2025-2026 Mini-Show Calendar							
<u>Month</u>	Cactus	<u>Succulent</u>					
August	Epithelantha, Frailea, Aztekium	Dyckia, Hechtia					
September	Variegated Cactus	Variegated Succulent					
October	Turbinicarpus	Adromischus					
November	South American columnar cactus Cleistocactus, Espostoa, Oreocereus, etc.)	Lithops, Conophytum					
December	Holiday Pot Luck	Holiday Pot Luck					
January 2026	Mammillaria – straight spine (clumping)	Haworthia, Astroloba, Tulista, Haworthiopsis,					
February 2026	Epiphytic cactus	Aloe, Kumara					
March 2026	Echinocactus, Kroenleinia	Cissus, Cyphostemma, Dorstenia					
April 2026	Show and Sale	Show and Sale					
May 2026	Astrophytum	Agave, Manfreda and hybrids					
June 2026	Opuntia, Tephrocactus, Cylindropuntia, Austrocylindropuntia	Euphorbia (not from Madagascar)					
<b>July 2026</b>	Melocactus	Bromeliaceae (other than <i>Dyckia</i> , <i>Hechtia</i> )					

#### **Mini-Show Rules**

Exhibitors must be Society members and must be present at the meeting in order to receive points. One name representing the same household must be used unless plants are grown separately. Mini-Show coordinator will be consulted if there is any question of entry identity.

Any container may be used, including plastic, as long as it is clean. All plants must be groomed and free of pests and disease. There are two plant categories: 'Cactus' and 'Succulents'. Up to three plants per individual may be entered in each category.

Scoring:

First Place: 6 points

Second place: 4 points

Third place: 2 points

Placement: all entries that are not

disqualified: 1 point.

An individual plant may be entered only once a year.

There are three entry classes: 'Novice,' 'Intermediate,' and 'Open.' Only members new to the hobby would be expected to be in the Novice class.

After the November meeting, members' point totals will be reviewed by the Board of the Society.

Novice members awarded more than 64 points or winning at least 6 first place awards may be asked to move to the Intermediate class in both categories. Intermediate members awarded more than 64 points or winning at least 6 first place awards, may be asked to begin showing in the Open class.

All plants must be grown by the exhibitor for a minimum of six months for Novice and Intermediate and one year for Open class.

# **Mini-Show Winners**

#### **Cactus**



1st - Maria Capaldo Matucana intertexta



2nd - Maria Capaldo *Matucana haynei* subsp. *hystrix* 

#### **OPEN**

#### Succulent



1st - Phyllis DeCrescenzo Echeveria agavoides



2nd - Maria Capaldo Echeveria agavoides 'Maria'



3rd - Maria Capaldo Echeveria agavoides



3rd - Maria Capaldo Echeveria agavoides 'Ebony'

#### Intermediate



1st - Mike Short Echeveria cante

#### No entries

# Mini-Show Winners

Cactus

Novice

Succulent



1st-Vince Darmali *Matucana aurantiaca* subsp. *polzii* 

No entries

# **Mini Show Standings July 2025**

Novice Class	Cactus	Succulents	Totals	Intermediate Class	Cactus	Succulents	Totals	Open Class	Cactus	Succulents	Totals
Julie Biggs		6	6	Anita Caplan	10	13	23	Maria Capaldo	40	32	72
M. A. Bjarkman	6		6	Martin Dorsey	5	14	19	Phyllis DeCrescenzo	39	46	85
Martha Bjerke		10	10	Sally Fasteau		3	3	Gary Duke	16	5	21
Bob Caplan		2	2	Bonnie Ikemura	5	14	19	Jim Gardner		23	23
Vince Darmali	22	5	22	Jackie Johnson	2	3	5	Jim Hanna		5	5
Lupe Hulett	H1	1	1	Lemono Lott	Ti.	8	8	Laurel Woodley		25	25
Shane Mullen	5	8	13	Mike Short	1	18	19				
George Unrine	10	1	1	Terri Straub	42	25	67				
Judy Unrine		4	4		0						
Liz Ying	11	19	30								

# **Member Photos**

What's in Your Garden?



Lepismium crusiforme by Debra Galliani





Aloe distans by Debra Galliani

# **CSSA Show Member Trophy Winners**

The CSSA Show and Sale was held June 27-29, 2025. Many of our members came to volunteer or just shop for unusual plants. The Show was judged and the best of a category was picked to be on the Trophy Table. The following members were chosen.



<u>Best Stapeliad</u> *Hoodia Gordonii* by Lemono Lott



<u>Best Rebutia</u> *Aylostera albopectinata* by Gary Duke

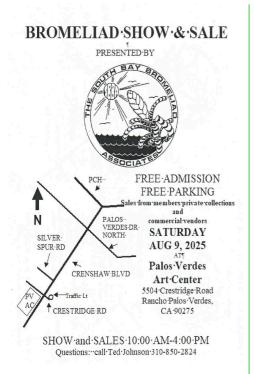


<u>Best Aloe</u> Aloe dorotheae by Maria Capaldo



Best Gasteria Gasteria batesiana 'Barberton' by Maria Capaldo

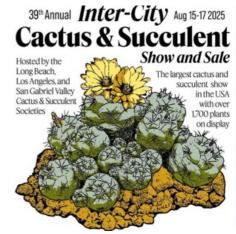
# **Upcoming Events**





SOUTH COAST CACTUS AND SUCCULENT SOCIETY MEETING

PRESENTER: Tom McCoy
"The Aloes of Saudi Arabia"
August 10, 2025 1:00-4:00 pm
SOUTH COAST BOTANIC GARDEN
Frances Young Hall
26300 Crenshaw Blvd.
Palos Verdes Peninsula, CA 90274



August 15th, 2025 Sale 8<sup>AM</sup>-5<sup>PM</sup> August 16th & 17th, 2025 Show & Sale 8<sup>AM</sup>-5<sup>PM</sup>

#### Los Angeles County Arboretum www.intercityshow.com

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