President John Reyes 1st Vice Pres. John McCoy 2nd Vice Pres. Open Secretary Marylyn Paulsen Membership Marilyn Wallan Treasurer Elaine Murphy Auction John McCoy Ribbon Judging Bill MacCorkell Hospitality Open Newsletter Russ Nichols Website John McCoy Library Open



Regular Meeting Schedule

Doors open at 6:30 pm Table/chair setup, plants in place Ribbon judging starts at 7:00 pm Culture session Speaker starts at 7:30 pm Opportunity drawing Table/chair teardown Doors close at 9:30 pm

South Coast Orchid Society

74 Years of Orchid Excellence

Newsletter

Founded in 1950

February 2024

Five Favorite Dendrobiums by Douglas Overstreet Monday, February 26, 2024

The genus Dendrobium includes at least 1600 known species of orchids found in nature mostly in Southeast Asia, but extending all the way from Japan to India and Australia. They come from a wide range of habitats, from frosty mountains to steamy tropical jungles. Some grow happily in Southern California gardens, others are seen mounted on tree fern trunks in Hawaii, and a few turn up at this time of year at grocery and home improvement stores. Doug will present an introduction to a few of the Dendrobiums that are likely to thrive in our area, with some background about the country of origin and overall habitat, history in cultivation, and cultural notes. It's usually easy to know that an orchid is a Dendrobium from the structure of the flowers, a good starting point for the beginner! Some of the cold-tolerant Dendrobiums are blooming right now, so there should be a selection from members' gardens on display at our meeting.

(Note: Dendrobiums, mostly nobile hybrids, have turned up at some local stores! On the next page is a picture of one at Lowe's, proof that Dendrobiums are in the mass market, at least at this time of year.)

President's Message

Scott McGregor got our new year started with a thoroughly informative discussion of the search for blue color in orchids. As we followed along, Scott described what makes an orchid appear blue to the human eye, and how we are being challenged by technology to find and cultivate a truly blue orchid.

This month Douglas Overstreet explains everything we need to know (history, culture, and tips for success) about a representative set of five of the many Dendrobiums. See you on the 26th.

John Reyes President, SCOS

Dendrobium and Other Orchids Readily Available



Dendrobium, nobile type, at Lowe's



Oncidesa Gower Ramsey at Trader Joe's

SCOS Ribbon Judging Results And Photographs

Thanks to Bill MacCorkell for taking over the ribbon judging; thanks to Mong Noiboonsook, who photographed our orchids; and thanks to our members, who by displaying their orchids give life and meaning to our meetings.

	First Place	Second Place	Third Place	Judges
Genus/category				
Points	5 pts	3 pts	1 pt	
Cattleya	Laelia endsfeldizii	Lc. Florence Lin	Pot. Mem. Timothy	Dawn Dwyer
	'Susan's Sunshine'	'Diamond Orchids'	Kisson 'Exotic	
	AM/AOS	Una Yeh	Orchids'	
	Russ Nichols		Una Yeh	
Cymbidium	Cym. sinense			Bill MacCorkell
	Una Yeh			
Dendrobium	Darwinara	Den. NOID		Bill MacCorkell
	Una Yeh	Una Yeh		
Epidendrum				
Paphiopedilum	Paph. NOID			Bill MacCorkell
	John McCoy			
Miscellaneous				
Novice				
Cultural Award	Laelia endsfeldizii			Dawn Dwyer
7 points	'Susan's Sunshine'			
	AM/AOS			
	Russ Nichols			



Cymbidium sinense



Lc. Florence Lin 'Diamond Orchids'



Darwinara



Paph. (Mesmerized x Tiger Top)

Member's Orchiids

All grown by John McCoy



Oncidium constrictum



Cyrtochilum aureum



Dendrobium aphyllum buds



Bulbophyllum

AOS Awards Photographs Many thanks to Arthur Pinkers for sharing his photographs with SCOS.



Pot. Beau Sunset 'Fuente' AM/AOS 11/23



Cym. kanran 'Xue Zhong Hong' AM/AOS 12/23



Den. cuthbertsonii 'Mika' HCC/AOS 12/23



Fredclarkeara Doubtless 'SVO II' AM/AOS12/23



Fredclarkeara Doubtless 'Sunset Valley Orchids' AM/AOS 12/23



Blc. Ella Mangis 'My Precious' AM/AOS 12/23



Ctsm. Memoria Dorothy Wells 'Sunset Valley Orchids' AM/AOS 12/23



Cattleya (Sophronitis) wittigiana 'Pink Pearl' AM/AOS 12/23



Gomesa recurva 'JWB's Surprise' HCC/AOS 12/23



Cattleya Measureseiana 'Bravo Orchids' AM/AOS 12/23



Zygoneria Adelaide Meadows 'Sunset Valley Orchids' AM/AOS 12/23

About Laelia endsfeldzii

Never, in more than 30 years growing orchids, had I sought an AOS award. However, at some point, I began thinking my orchid adventures would not be complete without at least trying. So, not being the best of growers, I began to wonder which orchid might "make the grade." Would I need to grow and tend one or two "special" orchids, over a long time grooming them for their moment in the spotlight?

As it turned out, I just needed to bring one of my less common orchids into the SCOS meeting about a year ago, where a comment from one of the AOS judges led me to suspect it might be a worthy candidate. L. endsfeldzii (now Cattleya *endsfeldzii*) is one of the group of rupicolous laelias that grow in the crevices of rocky mountain tops in southern Brazil. The flowers are on the smaller side, and they need to stay warm in the winter, so they are less commonly grown. I had moved into the Inland Empire and needed a greenhouse to deal with the heat and cold; the result of that is that I had an environment that stayed warm throughout the year. These conditions turned out to be good for this orchid, purchased in 2010, and it began to grow and flower each year.

So, when seven flower "spikes" (racemes) began to grow late 2023, I had hopes. By January 2024 there were seven stalks of bright yellow flowers reaching toward the light.

I checked the AOS website, and found that few of this species had been awarded, and none with seven racemes. I found there was judging in the middle of January, and took my orchids to Yorba Linda, to the OCOS meeting and AOS judging, and it [Cattleya *endsfeldzii* 'Susan's Sunshine'] received an 81 point AM/AOS.

Carl Withner, in Vol. 2 of his series on "Cattleyas and Their Relatives" points out the species was recently discovered (1975) and dedicated by Guido Pabst to its discoverer, Waldir Endsfeldz, who found it growing in [the Brazilian state of] Minas Gerais near Itutinga. Dr. Withner classified it as Subgenus *Parviflorae*, Secton *Parviflorae*, the poorest of the poor flowered Laelias, but the flowers are bright, cheery yellow and nearly two inches across. Not so bad at all.

Thanks to Arthur Pinkers for the high quality photographs on the next page, and thanks to Peter Lin, whose random comment a year ago resulted in my first AOS award. ~Russ Nichols~

My photo showing the bud, lip midlobe curl and slight bit of red in the throat.





Photos above and below by Arthur Pinkers



Upcoming Events.

See our website for flyers: www.southcoastorchidsociety.com. Santa Barbara International Orchid Show, Earl Warren Showgrounds, March 8-10, 2024 South Bay OS Spring Show and Sale, Palos Verdes Art Center, March 16-17

Meeting Location

The **South Coast Orchid Society** holds monthly meetings, usually on the fourth Monday of the calendar month, at the Whaley Park Community Center in Long Beach, CA. Whaley Park is on Atherton, just off Bellflower Blvd. near the Long Beach State University campus.

Vendor Sponsors

The South Coast Orchid Society thanks these commercial vendors for their generosity and support of our continuing auction and other events over the years. If you need supplies or want to shop for orchids, consider these vendors.

Agdia	Andy's Orchids	
Elkhart, IN	Encinitas, CA	
(800) 622-4342	(888) 514-2639	
www.agdia.com	www.andysorchids.com	
Cal-Orchid	Casa de Las Orquideas	
Santa Barbara, CA	Solana Beach, CA	
(805) 967-1312	(858) 755-7572	
www.calorchid.com	www.orquideas.com	
Diamond Orchids	Flori Culture	
Diamond Bar, CA	Carmichael, CA	
minicatt@yahoo.com	(800) 301-9009	
	www.flori-culture.com	
Gallup & Stribling	Greencoast Hydroponics	
Carpinteria, CA	Long Beach, CA	
(805) 684-1998	(562) 627-5636	
www.gallup-stribling.com	gchydro.com	
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Landers, CA	Cypress, CA	
(760) 364-2282	714-826-2373	
www.Gublerorchids.com		
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Lakewood, CA	Cuenca, Ecuador	
(562) 920-5588	593(0)999310067	
www.mariposagarden.com	www.mundiflora.com	
Orange County Farm Supply	Orchids Royale	
Orange, CA	Carpinteria, CA	
(714) 978-6500	(805) 684-8066	
www.ocfarmsupply.com		
Santa Barbara Orchid Estate	Sorella Orchids	
Santa Barbara, CA	Camarillo, CA	
(800) 553-3387	(360) 607-9342	
www.sborchid.com		
Sunset Valley Orchids	Westerlay Orchids	
Vista, CA	Carpinteria, CA	
(760) 639-6255	(805) 684-5411	
www.sunsetvalleyorchids.com	www.westerlayorchids.com	