



Laelia purpurata
Grown by
Arthur Hazboun

The INFLORESCENCE

“Orchids for Amateurs”

South Bay Orchid Society, Inc.

P.O. BOX 3793

Torrance, CA 90510-3793

www.SouthBayOrchidSociety.com

**Our July 17, 2015
Guest Speaker will be
Tim Culbertson
“Laelia purpuratas”**

Tim Culbertson, who teaches middle school kids for a living, comes to us with over a decade of experience in the classroom – including professorships at both the University of Maryland and SUNY College of Environmental Science and Forestry, and faculty positions at The Riverbend School (Natick, MA), the Children’s School of Science (Woods Hole, MA), and The Harker School (San Jose, CA). Having earned his bachelor’s degree summa cum laude at the State University of New York College of Environmental Science and Forestry, Mr. Culbertson studied at the University of Maryland, College Park where he earned a Master of Science in marine, estuarine, and environmental science.

One of his passions has always been plants. He began growing orchids as an offshoot from working at Longwood Gardens in Philadelphia just after college. From the very beginning it was all about Paphs, particularly awarded and selected clones of historic importance, of which his collection numbers nearly 1000. While he loves finding old rare stepping stones in paph breeding, he also does a little hybridizing of his own, and finds growing up his own babies is a blast. He enjoys making his culture the best it can be, and he has had numerous experiences with professional growers in California and on the East Coast, which has helped tremendously. In 2011, Mr. Culbertson was accredited as an American Orchid Society Judge. He is the youngest accredited judge and has served in various capacities with local orchid societies on both coasts. He loves meeting other people who like orchids, and in doing so often finds himself traveling to shows, vendors, and people’s greenhouses to see the latest and greatest in new hybrids and to get the best orchid gossip. He likes to be involved in plants as much as possible: in addition to Longwood, he has worked at the Smithsonian Institution tending to their orchids, and for years for the United States National Arboretum, collecting rare plants and documenting cultivated species and hybrids for their herbarium.

A Little information on *Laelia purpurata*

Cattleya purpurata, also known *Laelia purpurata* and *Sophronitis purpurata*, is native to Brazil where it is very popular among orchid growers. It is the national flower of Brazil. *Laelia purpurata* is an epiphyte that is found in the canopy of tall trees where it is exposed to bright light and lots of good air circulation. It is native to the coastal areas in the Brazilian states of Rio Grande do Sul, Santa Catarina, and São Paulo.

The plants are medium to large sized and resemble unifoliate *Cattleya* plants. The tall pseudobulbs of *Laelia purpurata* have one medium to dark green leathery leaf. The plant height can exceed two feet. The six to eight inch size flowers come out in groupings of three to seven flowers on a spike in the late spring to fall. The flowers are fragrant, long lasting, and showy. The orchid is described as hardy and relative easy to cultivate. They grow easily outside in southern California. *Cattleya purpurata* has been used extensively as a parent in hybridizing with [Cattleyas](#).

There are many different color forms (this is a partial list). Different color forms bloom at slightly different times. *Carnea* and *alba* varieties are blooming now, *sanguinea* will bloom in mid July.

- *C. purpurata* f. *alba* (Lindley 1852-3) white lip, sepals and petals
- *C. purpurata* f. *carnea* (Lindley 1852-3) pink lip, white sepals and petals
- *C. purpurata* f. *flammea* (Lindley 1852-3) magenta lip, pink sepals and white petals
- *C. purpurata* f. *oculata* (Lindley 1852-3) purple patches on lip, white sepals and petals
- *C. purpurata* f. *roxo-violeta* (Lindley 1852-3) light reddish purple lip, white sepals and petals
- *C. purpurata* f. *rubra* (Lindley 1852-3) magenta lip, pink sepals and petals
- *C. purpurata* f. *sanguinea* magenta lip, sepals and petals
- *C. purpurata* f. *striata* (Lindley 1852-3) magenta lip, pink vein pattern sepals and petals
- *C. purpurata* f. *vagnota* (Lindley 1852-3) dark red lip, white sepals and petals
- *C. purpurata* f. *vinicolor* dark red lip with small white patch at the end, white sepals and petals
- *C. purpurata* f. *werkhaeuserii* (Lindley 1852-3) light bluish lip, white sepals and petals

Information courtesy of wikidot.com



Laelia purpurata f. *rubra*
Grown by
Nick Braemer



Laelia purpurata f. *carnea*
Grown by
Nick Braemer





C. purpurata sanguis X pumila
Grown by
Bobby Ignacio



Paph. Saint's Mountain Saint Brelade
St. Swithin X Mt. Toro
Grown by Don Goss

It is Membership Renewal Time

Happy New Year! It is the beginning of the new SBOS year and time to renew your annual membership. Annual dues cover the membership from July 1 – June 30 and are only \$20.00. Remember all the benefits you get from being a member.

- Learn about collecting, growing, and repotting from our monthly meetings' cultural sessions
- Listen and ask questions of local, national, and internationally recognized orchid experts and view their fabulous photographs, techniques, and presentations
- Rub elbows with your fellow orchid enthusiast members, ask questions, exchange ideas, and learn from each other
- Win ribbon awards for bringing your own orchids to the meetings; year-end winners receive a subscription to Orchid Digest
- Borrow reference books from the SBOS Library
- Take home fabulous orchids at unbelievable prices through our monthly silent auction
- Win orchid plants by participating in our monthly orchid raffle

Renew your membership soon so that your name will appear in the annual directory when it is published in the late fall. Here is a link to the form [SBOS Renewal Form](http://www.southbayorchidsociety.com/Renewal 2014-15 single.pdf) (<http://www.southbayorchidsociety.com/Renewal 2014-15 single.pdf>) or see the next page. You may send the form and your \$20 renewal fee (per household) to Charlotte Morrison at the address listed on the form, or better yet, please bring the form to the next regular meeting on July 17.

SBOS Membership Renewal

Date paid: _____

Amount: \$ _____ CK# _____

Please update your personal information and include this form with annual membership dues of **\$20**. Annual membership runs from July 1 to June 30.

Paid members names will be published in our annual fall directory, therefore it is important that we have your current contact information.

Name(s) as you wish to appear in the Directory	
<u>First</u>	<u>Last</u>
Address	Include in directory-If NO-For Board Use only
	Home phone No <input type="checkbox"/>
	Cell phone No <input type="checkbox"/>
Email	No <input type="checkbox"/>

Please bring your membership dues and this form to our next meeting or mail to:

SBOS, c/o Charlotte Morrison, 414 S. Juanita Ave., Redondo Beach, CA 90277



Orchid Show and Sale

September 19 and 20

Orchids-R-Easy Classes All Weekend

Sales: Sat 9-5 & Sun 9-4
Show: Sat 11-5 & Sun 9-4
Location: South Coast Botanic Garden
26300 Crenshaw Blvd., Palos Verdes

- Buy direct from commercial growers
- See award winning orchids/displays
- All day demonstrations on orchid care and repotting
- Stroll the botanical gardens

Admission: \$9 Adults \$6 Seniors
Free Parking

For all show information and map to gardens:
www.southbayorchidsociety.com



Marla Corey with a guest at a fall show

Thank you Marla

The South Bay Orchid Society thanks Marla Corey for her many years of chairing our annual Spring and Fall shows. Her planning, organizing, and staging these events were always done with a professional and responsible manner. Marla worked behind the scenes and always was available for any questions that arose. She officially resigned her position this year, but will still be one of us and guiding our new chairs, Karen Low and Arthur Hazboun as they take over the show chair responsibilities. Our shows are well known for the friendliness and great food we provide to our show volunteers and our vendors. We appreciate all Marla's efforts in making our shows some of the best around in Southern California.



Dr. Bob Streeter, Bob Fisher, Marla Corey

Fascination of Orchids Show and Sale

September 26 & 27, 2015 10 am to 5 pm

South Coast Plaza Village
1631 West Sunflower
(Corner of Sunflower & Bear)
Santa Ana, CA 92704

Exhibits • Seminars • Sales

Experience thousands of exotic orchids in a beautiful outdoor setting and learn how to grow and exhibit orchids from local experts.

Parking and admission are free

For more information please call 949.735.2930 or visit ocorchidshow.com



Paph. Reins of Destiny
'Pilgrim' X Thunder Bay 'Flash'
Grown by Dave Streeter



C. Brabantiae 'El Toro' AM/AOS
Grown by Don Goss

Newsletter Delivery Request

Our newsletters go out to our members and some past members by both emails and by printed letters. Needless to say the printed newsletters incur more expense for SBOS than the email version. If you are receiving the printed version of the newsletter and no longer wish to receive a printed copy, please let us know so we may remove you from the mailing list. Please email or send a note to Charlotte Morrison at clazarmorrison@yahoo.com or 414 S Juanita Ave, Redondo Beach, CA 90277 Thank you!



Lc. Shilleriana (aquinii X striata)
Grown by Nick Braemer

Orchid Calendar

Our future membership meetings are held at the South Coast Botanic Garden

- July 17 (3rd Friday)
 - August 21 (3rd Friday)
 - September 18 Show Setup
 - September 19-20 Fall Show
-
- Cultural sessions start 7PM
 - General meetings start 8PM
at South Coast Botanic Garden

The next board meeting will be
July 21

Call 310-541-4412 for more information

South Coast Botanic Garden Foundation

- **July 26** Shop & Learn Plumerias –
Creating a Tropical Paradise 12 PM
- **August 1 & 2** So. Coast Dahlia
Society Show
- **August 16** Shop & Learn Salvia &
The Native Plants of Palos Verdes
12 PM - 2 PM

Silent Plant Auction Reminder

Our silent plant auction tables benefit both the members with plants to sell and also SBOS for providing the opportunity to make the sale. Members, who bring in their plants to sell at the silent auction tables, are asked to willingly donate 10% of their sales to SBOS. This will be done on the honor system. Thank you for your co-operation!

South Bay Orchid Society Board

Acting President: Karen Low.....310-541-4412
1st Vice President: Nick Braemer310-560-4384
ORCHIDNICK AT YAHOO DOT COM
2nd Vice President: Wilma DeGuzman....310-308-5367
WINWIN.RICH AT YAHOO DOT COM
Treasurer: Joe Woods310-641-0730
JWOODS123 AT YAHOO DOT COM
Secretary: Larry Bergen310-326-5405
LMJK AT EARTHLINK DOT NET
Membership : Charlotte Morrison310-316-8193
CLAZARMORRISON AT YAHOO DOT COM
Newsletter Editor: Marcia Bergen310-326-5405
MARCYMOUSE56 AT HOTMAIL DOT COM
Show Chairs: Karen Low and Arthur Hazboun

Webmaster / Orchid Digest Rep.:
Arthur Hazboun310-995-1592
SPECIALORCHIDS AT SOUTHBAYORCHIDSOCIETY DOT COM
Directors:
Charles Brown310-377-7083
CBROWN3141LUCY AT YAHOO DOT COM
Karen Low310-541-4412
ORCHIDS4KL AT HOTMAIL DOT COM
Arthur Hazboun310-995-1592
SPECIALORCHIDS AT SOUTHBAYORCHIDSOCIETY DOT COM
Marla Corey 310 833-1918
Director Emeritus : Bob Streeter310-541-6692
RJS.GES AT GTE DOT NET

SBOS Committee Chairs

Raffle Tickets: Cathy Martinez.....310-558-3434
Refreshments: June Brooks.....310-549-4266
Refreshments :Joann Green310-830-1585
Ribbon Judging: Charles Brown.....310-377-7083
Property Manager: Ron Henry310-374-9699
Meeting Set-up: David Okihara310-324-3211
AOS Liaison: Robert Streeter.....310-541-6692
Southland Rep.: Marilyn Hill.....310-675-0604
Sunshine: Kathy West310-643-8740
Publicity: Karen Low.....310-541-4412

Welcome to our newest member: Mary Bethel

To our new members: When you come to the next meeting, stop by the membership desk to pick up your name badge and a new member package. We will include ten free plant table raffle tickets as our 'thank you' for joining SBOS.

"The Inflorescence"
South Bay Orchid Society
c/o Marcy Bergen
23415 Juniper Ave.
Torrance, CA 90505

Our Next Meeting will be July 17, 2015

July 25 – 26

Summer Show in the Park
San Diego County Orchid Society
Casa del Prado room 101
Prado Bldg. Balboa Park, SD
Saturday 12 – 5 Sunday 10 - 4
info: <http://www.sdorchid.com>

Printed by AcroPrint
3545 Lomita Blvd. Unit B
Torrance, CA 90505
(310) 534-2276, <http://www.acroprint.us>

July 10 – 12 Open Houses !

Andy's Orchids
734 Ocean View Ave. Encinitas
<http://www.andysorchids.com>

Cal-Orchids Summer Hummer
9 AM – 5 PM 1251 Orchid Dr.
Santa Barbara
www.calorchid.com

Santa Barbara Orchid Estate
9 AM – 4 PM 1250 Orchid Dr.
Guest Author Dr. Ken Cameron
Santa Barbara
<http://www.sborchid.com>