Hello Fellow Orchid Lovers!

Our September Greenhouse and Garden Tour turned out really great. Bill Gunning did a superb job of routing the participants so that the groups were kept to a manageable number. And a shoutout to Chiyoko Tanger, Leslie Naines-Brown, and Vicky Price for showing us their collections. The barbecue at the end was a special treat enjoyed by all. It’s always wonderful to get together and be able to visit with each other in a relaxed setting. We will have another such opportunity at our Holiday Party in November.

Our Culture meeting last month seems to have been enjoyed by all, and I would like to thank our wonderful presenters Eva, Joe, and Jeff again. I think we all learned something that we will be able to apply to our own collections.

Our next meeting promises to be a particularly interesting one. James Rose from Cal-Orchid will speak on a subject that I am very keen to know more about. Read more about it in the rest of this newsletter!

See you at the meeting,

Kathy

James Rose of Cal Orchid to Reveal His Picks for the 10 Orchids That Should Be in Every Collection at October COS Meeting

Our Guest Speaker for our October meeting is James Rose of Cal-Orchid, speaking on the topic of The 10 Orchids That Should be in Every Collection (or something like that). I suspect that these plants will be represented on the raffle table.

James Rose has been worked in the commercial field of orchid production since 1971, when he began his career at SB Orchid Estate. He was promoted to manager there after a few years and continued working for them up until he and his wife, Lauris, also working at SBOE, purchased the nursery across the street and began Cal-Orchid, Inc. in 1981. Today he and Lauris offer a wide variety of orchids including many that can be grown outdoors in our Southern California climate.

James has lectured to World Orchid Conferences around the world, written numerous articles for orchid trade magazines, been interviewed by magazines and newspapers world-wide.
It's Party Time Again!!
Our annual Holiday Party is coming up Tuesday evening, November 13 at 7 pm, cocktail hour at 6 pm. Once again we are having our party at the Thousand Oaks Elks Lodge at 158 N Conejo School Rd., Thousand Oaks. Sign-ups will begin at our October monthly meeting.

The party includes a catered buffet dinner, with a vegetarian option. We will be providing the usual desserts and soft drink refreshments. Attendees are welcome to visit the Elks Lodge cash bar for beer, wine or mixed drinks.

Being an orchid society, you know that the main event has to include orchids. We will hold a raffle where every attendee receives one plant, similar to how we work the raffle at the Cal Orchid picnic. There will also have drawings for additional plants. At this point we anticipate obtaining the plants from H&R Orchids and Carmela Orchids so that we have a nice variety.

As in the past we are inviting members to bring plants that are in bloom for display. The plants will not be judged and the growers will be identified. The idea is to stimulate conversations and interactions between members (as in “How did you get that plant to bloom?”) while showing off plants that might not otherwise get to be seen in bloom at this time of year.

More details will be provided at our October meeting and in future e-mails.

Huntington Show
The Huntington International Orchid Show is a great event that gives you an opportunity to view a huge variety of orchids, shop at 20 diverse vendors, many from overseas, and participate in ribbon judging. A big plus for our club is that since we are contributing an exhibit in the show, ALL members get into The Huntington for free, a major cost savings! Just show your COS badge or ID card (available at the October meeting).

Dates to Remember
Set-up COS exhibit - Wednesday, Oct 17 starts at 9 am - afternoon
Ribbon Judging (more on this below) - Thursday, Oct 18 starts at 8 am
Open to public - Friday - Sunday, Oct 19 - 21 - 10 am - 5 pm
Exhibit tear-down - Sunday, Oct 21 - 5 pm - ~ 6 pm

Ribbons:
Saturday, Oct 19 - 10 am - 5 pm
Sunday, Oct 20 - 9 am - 5 pm
Monday, Oct 21 - 9 am - 2 pm

COS Exhibit
Set-Up / Tear-Down
We think we have enough people committed to set up the exhibit on Wednesday, but if you would like to help or bring your plants for the exhibit please contact Bill Gunning (see directory for e-mail address / (805) 279-0334). We will need additional people / vehicles for tear-down and return of our plants Sunday evening.

We need your plants in bloom and presentation condition. You can bring them to exhibit set-up Wednesday morning or contact Bill and we will make arrangements to pick up and return your plants to you.

We Need Plant Names to Make Labels in Advance
If you are going to contribute a plant we will need the full name from the plant tag one full week before the show so that we can make up our printed labels. Send the full plant name to Bill AND Gayle Brodie (see COS directory) by Wednesday, Oct 10. Even if you think the blooms may not hold, or aren't sure whether buds will be open in time, we would rather have the names well in advance so we can have labels prepared just in case.

Volunteer to Help at the Show
Help with staffing information tables, plant hotel, or exhibit monitoring. Brandon Tam, The Huntington’s Orchid Specialist, is a great supporter of our society and volunteering to help at the show is a great way to give back to Brandon and the Huntington.

Use this link to sign up for volunteer positions AND Ribbon Judging.
http://signup.com/go/BcHLFXL

COS Needs Your Plants for The Huntington Orchid Show Exhibit

Huntington Orchid Show and COS Holiday Party Coming Up
# Huntington Orchid Show Vendors

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<th>Vendor</th>
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<tr>
<td>AWZ Orchids</td>
<td>Vitória, Brazil</td>
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<tr>
<td>Andy's Orchids</td>
<td>Encinitas, California</td>
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<tr>
<td>Barsch Tropicauls</td>
<td>Sacramento, California</td>
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<tr>
<td>Cal-Orchid, Inc</td>
<td>Santa Barbara, California</td>
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<tr>
<td>Ching Hua Orchids</td>
<td>Tainan City, Taiwan</td>
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<td>Floralia</td>
<td>Niterói, Brazil</td>
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<td>Flori-Culture: Orchid &amp; Specialty Growing Supplies</td>
<td>Carmichael, California</td>
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<tr>
<td>Hatfield Orchids</td>
<td>Ventura, California</td>
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<td>Kitty Shih Fine Art</td>
<td>Cerritos, California</td>
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<td>Marlow Orchids</td>
<td>Scottsville, New York</td>
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<td>Mundiflora</td>
<td>Cuenca, Ecuador</td>
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<td>Norman's Orchids</td>
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<td>Orchid Digest</td>
<td>San Marino, California</td>
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<td>Orchids by Zeny</td>
<td>Perris, California</td>
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<td>Orchids-In-Bloom</td>
<td>Aliso Viejo, California</td>
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<td>OrchidSource Laboratory and Nursery</td>
<td>San Marcos, California</td>
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<td>Orquideas Amazonicas</td>
<td>Moyobamba, Peru</td>
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<td>Orquideas Katia</td>
<td>Medellin, Colombia</td>
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<td>Popow - Orchids</td>
<td>Wolfsburg, Germany</td>
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<td>Sunset Valley Orchids</td>
<td>Vista, California</td>
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<td>Tuyet's Orchids</td>
<td>Garden Grove, California</td>
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<td>Wilson Orchids</td>
<td>Tainan City, Taiwan</td>
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<td>Wing Studio</td>
<td>Simi Valley, California</td>
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COS Backyard Tour and Barbecue

Photos by Alan Dorfman

Chiyoko Tanger’s House

Leslie Naines-Brown’s House

Vicky Price’s House
COS Backyard Tour and Barbecue

Once Again Kathy and Brian Boals Hosted a Fabulous Barbecue
September Judging Results

Photos by Bob Schoenburg

Miniature Orchids
- Stellis sperier
  Grown by Bill Gunning
- Pleurothallis recurva
  Grown by Ewa Gago

Oncidium/Odontoglossum
- Onc. sphadolatum
  Grown by Yablows
- Lc. Blue Boy
  Grown by Ewa Gago
- Lc. Mary Elizabeth Bohn ‘Royal Flare’
  Grown by Bill Gunning

Standard Cattleya
- Lc. Blue Boy
  Grown by Ewa Gago
- Lc. Mary Elizabeth Bohn ‘Royal Flare’
  Grown by Bill Gunning

Encyclia/Epidendrum
- Epidendrum porpax
  Grown by Ewa Gago

Paphiopedilum/Phragmipedium
- Phrag. Schroderae
  Grown by Ewa Gago
- Phrag. Cardinale ‘Wilcox’
  Grown by Bill Gunning

Dendrobium
- Dendrobium Hawaiian Punch
  Grown by Ewa Gago
24 4’ by 4’ sheets of “Twinwall” polycarbonate. This is the stuff that greenhouses are built from. It’s 2 layers of polycarbonate with an airspace in-between for insulation. This is enough to build a nice little greenhouse or ?? for one of you who need more protection for your orchid collection.

$250 for all of it!
Kathy 805-377-5539
**Member Meetings, Activities, (Refreshments)**

October 8 — James Rose — The 10 Orchids That Should Be In Every Collection, Janice Kobey, Bobbi Yablow, Leslie Naines-Brown

October 19-21 — Huntington Orchid Show & Sale

November 13 — Holiday Party

December — No Meeting — Happy Holidays

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**Meeting Place and Directions**

General meetings are usually held at 7:00 pm on the second Monday of the month at:

Westlake Village Town Hall
31200 East Oak Crest Drive
Westlake Village, CA 91361

Meeting directions:
Take the 101 and exit Lindero Canyon
Turn South. Turn left on Agoura Rd.
Turn right on East Oak Crest Drive
(the third street on the right)
The Town Hall is the first drive on the left

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**Neighboring Societies**

**Santa Barbara Orchid Society**
Meets the third Wednesday of each month at the Trinity Lutheran Church, Santa Barbara at 7:30 pm
For information call — 805-965-2536

**Ventura Orchid Society**
Meets the fourth Tuesday of each month at the Ventura Townhouse at 6:50 pm
4900 Telegraph Rd (7th floor), Ventura
Call Jean — 805-642-4815

**San Fernando Valley Orchid Society**
Meets the first Wednesday of each month at 7:00 pm at the Sepulveda Garden Center,
16633 Magnolia Blvd., Encino. Call (805) 532-0080 and ask for Mike.

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**Editor’s Note: Peter took these photos at the Cal Orchid Picnic Sunday, August 26**
Hi all,

We had 35 members sign in our September meeting, a few less than the 37 members at our 2017 September 10 meeting. We also had three guests sign-in at the meeting. The guests seemed to be impressed enough with our meeting and our wonderful members because all three signed up to be COS members for the remainder of 2018!!

At our next get-together try to say hello to our three new members:

Jane Lindberg and Janee & Gary Hespenheide

I will be kicking off the 2019 COS Membership Renewal drive at the October 8 meeting so I can get a head start on publishing the 2019 MEMBERSHIP DIRECTORY.

Please note: At a COS Board meeting held September 26, 2017 changes to the dues structure were determined to be necessary.

This Impacts You in the Following Way:
- For memberships starting in 2018 individual memberships fees will remain at $20.
- Additional people at the same address will pay $10 each.
- COS Membership Badges ordered for new members will be charged an additional $5.

I will have new 2019 Membership Applications at the October 8 meeting. So remember to bring your checkbook! I would like to be able to publish the MEMBERSHIP DIRECTORY promptly after the first of the year.

Alice

---

Conejo Orchid Society
2019 Membership Application

☐ Returning Member ☐ New Member

Please Print Clearly

Last Name _______________________ First Name _____________
Street ____________________________________________________
City ____________________________ State _____ Zip __________
Phone (____) ______ - ___________
Email ____________________________________________________

Yearly membership fee (January to December) $20
___ Additional Members in same Household @$10 ___
___ Optional Badge(s) for new member(s) @$5 ___
Total $_____

(Note: Please write the name(s) and email(s) of additional members on back)
Make Check payable to COS and mail to:
COS, % Alice Smith, 1322 Southwind Circle, Thousand Oaks, CA 91361

Membership Questions?
Please contact Alice Smith (805) 777-1075

COS USE ONLY: Date received: _________
Membership No.: _________ ☐ Check No. _______
Gmail list: _________ ☐ Cash _______
Name Badge Ordered: _________
<table>
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<tr>
<th>Officers</th>
<th>Directors</th>
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<tr>
<td><strong>President</strong></td>
<td>Refreshments</td>
</tr>
<tr>
<td>Kathy Boals</td>
<td>Chiyoko Tanger</td>
</tr>
<tr>
<td>(805) 377-5539</td>
<td>(805) 529-6536</td>
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<tr>
<td><strong>1st VP—Programs</strong></td>
<td>Raffle</td>
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<tr>
<td>Bill Gunning</td>
<td>Phil Peck</td>
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<tr>
<td>(805) 279-0334</td>
<td>(818) 324-0382</td>
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<td><strong>1st VP—Programs</strong></td>
<td>Newsletter</td>
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<tr>
<td>Leslie Naines-Brown</td>
<td>Bob Schoenburg</td>
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<tr>
<td>(805) 551-6699</td>
<td>(818) 445-0450</td>
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<td><strong>2nd VP—Culture Sessions</strong></td>
<td>Judging Chairperson</td>
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<tr>
<td>Gayle Brodie</td>
<td>Ewa Gago</td>
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<tr>
<td>(805) 551-8620</td>
<td>(805) 744-1561</td>
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<tr>
<td><strong>Treasurer</strong></td>
<td>Orchid Potting Help</td>
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<tr>
<td>Vicky Price</td>
<td>Marian McWilliams</td>
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<tr>
<td>(805) 233-2258</td>
<td>(818) 421-0024</td>
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<tr>
<td><strong>Membership</strong></td>
<td>Director at Large</td>
</tr>
<tr>
<td>Alice Smith</td>
<td>Susan Dubin</td>
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<tr>
<td>(805) 777-1075</td>
<td>(805) 497-6700</td>
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<tr>
<td><strong>Recording Secretary</strong></td>
<td>Director at Large</td>
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<tr>
<td>Brenda Rule</td>
<td>Alan Dorfman</td>
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<tr>
<td>(805) 492-6663</td>
<td>(818) 298-5676</td>
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- **Agdia, Inc.**
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  - Elkhart, IN 46514
  - Phone: 574-264-2615 or 800-622-4342
  - Fax: 574-264-2153
  - Email: info@agdia.com
  - For testing your plants for viruses
We’re excited that October, along with the AOS Fall 2018 Member’s Meeting, is finally here. We hope you’ve already registered and that we’ll see you in Apopka, Florida. We want to invite everyone to join us at the Affiliated Societies Committee Meeting, which will be on Thursday morning, 9:00 a.m., at Highland Manor. Come and check us out and let us hear the voice of your local society.

Remember, there’s a BBQ at Krull-Smith Nursery on Saturday evening and that orchid friends are at their best! It’s sure to be a great night. Also, if you plan to participate in judging, you’ll find a separate registration tab that you need to complete to be included. We’re looking forward to seeing you.

Online registration is at: https://aosevents.aos.org

In the October issue of ORCHIDS, AOS President Susan Wedegaertner’s message will tell you all about the Special Funding Committee. The Committee is chaired by Marian Sheehan, along with Aileen Garrison, John Ingram, Alan Koch, and Jennifer Reinoso. If you’re attending the Fall Meeting, you’re sure to cross paths with them all. Together they do an expert job of coordinating and maximizing AOS’s fundraising efforts.

Due to the talents and generosity of our wonderful donors, you’re sure to find incredible plants and unique orchid related items offered at the Member’s Meeting Auction and Raffle. It’s always fun, so make plans to carry something special home in support of the AOS.

Last month we reminded you to send your request for AOS Certificates of Appreciation for members of your local society. You can just drop a line to TheAOS@AOS.org with the request and recipient names.

We also want to make you aware of an often overlooked AOS award that can be given in acknowledgement of an individual society’s activities and for their noteworthy contribution in furthering the goals of the AOS. This award is the American Orchid Society Distinguished Affiliated Societies Service Award (DASSA). It recognizes the value of a society’s efforts to enhance the AOS mission to promote and support the passion for orchids through education, conservation, and research.

If you’re aware of a society that you feel should be recognized for their service please submit them for consideration. You can find the nomination form on AOS.org, listed near the bottom of the Affiliated Societies page under “Additional Information” DASSA Award.

Here’s the Link: https://www.aos.org/AOS/media/Content-Images/PDFs/DASSA_Nomination_Form.pdf

Call for Nominations!

We are seeking nominations for members of the Board of Trustees of the American Orchid Society. Nominations close October 15, 2018. Visit the AOS website for more information including where to submit nominations.

Check out AOS.org/Kids’ Corner/Make Your Own Bookmarks for Kid’s activities and ideas for making a Kids’ Corner of your own at your next orchid show. All it takes is some crafty people, some loving volunteers and a table. The activities can all be created easily. See other articles for instructions on how to create the activities we’ve tested out or make up your own great activities. Please share your ideas and experiences with the Education Committee at ststubings@comcast.net.

Thanks for all the pics that you are sending in for the Instagram feed. The feed just gets better and better. Personally, I’m loving all the AOS award pics! We have some amazing growers out there! Our Instagram Administrator, Candace Hollinger, sends her appreciation to you all. It’s wonderful to see such a variety of everything orchid that’s enjoyed around the globe.

Please remind your members that we would love pics of how they grow, what’s blooming now or anything they love about orchids. Please continue to send your photos and short videos: americanorchidsociety@gmail.com. Be sure to send a short caption explaining your photo. Also, if you are bilingual and can include your caption in English plus your other language(s)—it will help with our universal outreach.

Remember to check-in on our Facebook Group Page for Affiliated Societies of the American Orchid Society. We’ve recently updated the posting rules for the page, so take a look at the “Announcements” at the top of the feed. We always help each other by sharing so we’ve expanded and now allow Show Posters to be shared. Let us know how your show went and what was successful for you or what didn’t quite make the mark. Our administrator, Chad Brinkerhoff, monitors the feed and is a great resource for all that the AOS has to offer. Keep us up to date on what’s going on at your local society and let us know how we can help you.

Also, remember we have an updated List of Speakers to help you plan society meeting programs. You will now find the Affiliated Societies link on the home page under the “About Us” heading.

And...Here’s a link to check it all out - http://www.aos.org/accredited judge in AOS and CSA judging systems, she is Editor in Chief of the Orchid Digest along with a myriad of other positions she loves holding in the orchid community. (Email: stillisch@cox.net)

YOUR SOCIETY CAN EARN FREE AOS MEMBERSHIP EXTENSIONS

Upcoming shows are a good time to encourage new membership to AOS. Affiliated societies can now earn a one-month extension of their AOS society membership for each new AOS member that they refer (note: membership renewals don’t count). Make sure to note your Society Affiliation in the comments section of the application.

With 12 new AOS members, your affiliated society can have a FULL YEAR OF FREE AOS membership! Be sure to have membership applications with your society’s name already filled in and available at your club meetings!

Remember to let your members know, we want to sweeten the deal and give them every possible reason to join AOS today! If they become an American Orchid Society member, they have considerably more resources at their disposal making growing orchids even more enjoyable and successful.
Cultural Spotlight

Questions and Answers, by Sandra Tillisch Svoboda

Originally printed in ORCHIDS, October 2013

ISSUE

BRINGING PLANTS BACK INDOORS QUESTION

My plants are summered out-of-doors on a balcony against a wall. Fall is coming and I have to decide what to bring in and when. I thought I’d leave the phalaenopsis, coelogyne, lycastes, bifrenarias, Oncidium Alliance plants, dendrobiums and my miltoniias out, especially the phalaenopsis because I understand they need cooler temperatures to induce flowering, but bring in my paphiopediliums and catasetums now. Your comments would relieve my mind. Thank you. — Anonymous.

ANSWER

Your decision as to when to bring in will depend on the weather forecast and the temperature tolerances of your plants. I have listed below the temperature recommendations for the different genera you are growing. This should help you plan your move inside.

CATASETUM Most of these orchids are native to hot tropical areas and grow during the rainy summer months. During this growing period, day temperatures of 80–100°F (27–38°C) and night temperatures of 60–65°F (16–18°C) are beneficial. After growths mature, temperatures can be reduced to 55°F (13°C) at night and 75–85°F (24–29°C) during the day. Paphiopedilums can be grown outside in mild climates and can stand temperatures up to the high 90’s°F (35–37°C) and down into the 40’s°F (5–9°C) for short periods. In fact, many of those that produce multiple flowers per spike actually need short periods at cooler temperatures in order to flower.

COEOLYNE This is a diverse group of plants with many different requirements depending on where the species grow. You first need to determine whether the plants you have are cool, intermediate or warm growing. Those that produce single flowers in succession (Coelogyne Bird in Flight is a good example) are typically warm growers as are those that produce large numbers of green flowers (Coelogyne pandurata for instance). Many of the white flowered species and their hybrids, especially the larger flowered whites like Coelogyne Memoria W. Micholitz are generally cool growing.

LYCASTE In an article in Orchid Digest, Steve Gettel says to grow these orchids warm while actively growing: 60–85°F (16–29°C). This author grows Lycaste Brugensis (longipetala × skinneri) warm (minimum night temperature of 65°F [18°C]), on the advice of Henry Oakeley (personal communication), but all others are in the cool house during autumn and winter, where they receive a minimum night temperature of 48°F (9°C).

BIFRENARIA These are intermediate to warm growing plants and should generally be kept about 60°F (16°C) at night.

ONCIDIUM Temperatures for this group are generally considered intermediate to warm: 55–65°F (13–18°C) at night and 80–85°F (27–29°C) during the day. Temperatures up into the high 90’s to 100°F (35–38°C) are tolerated for short periods if humidity and air movement are increased as the temperatures rise; a good general rule in any case. The exceptions to this temperature regime are those plants formerly included in Odontoglossum and their intergeneric hybrids. These plants are usually recognizable by their bright white or red, solid or patterned flowers. These are distinctly cool growing plants and intolerant for all but the briefest periods of high temperatures. For these plants day/night temperatures should be 70°F–55°F (21–14°C).

DENDROBIUM This is another very large, widespread cosmopolitan genus and to grow them well you need to determine to which group your particular plants belong. You can find a good summary describing the cultural requirements of the main groups here: http://www.aos.org/orchids/culture-sheets/dendrobium.aspx

MILTONIA There are two distinctly different genera that are commonly referred to as Miltonias. Those with star- or spider-shaped flowers are intermediate to warm growing and should be treated like the other similar plants in the Oncidium Alliance. The other genus, properly called Miltoniopsis, has flowers reminiscent of pansies and gives them their common name pansy orchids. While Miltoniopsis certainly will not tolerate the extremes of temperature that a cattleya or vanda might, they by no means require - or like the almost frosty treatment in which most “odonts” delight. Night temperature is not a critical factor in our experience, as we have grown our Miltoniopsis with both paphs (55–58°F [13–14°C] nights) and phalaenopsis (65–68°F [18–20°C] nights) with good success. Night temperature should be kept at or below the high range, however, for best growth. Miltoniopsis will tolerate down to 50°F (10°C) at night if kept on the dry side (but not bone dry). Young seedlings will, of course, prefer the warmer range of night temperature while mature plants should be run at 58–62°F (14–17°C) nights. The day temperature seems to be the critical factor for Miltoniopsis and should be kept to an 80–85°F (27–29°C) maximum whenever possible. Much of this information can be found on the AOS website at http://www.aos.org/orchids/culture-sheets/miltonia.aspx and the links found there.

Sandra Tillisch Svoboda is President of the World Orchid Conference Trust, Past President of the American Orchid Society, and Chair of the AOS Education Committee. Along with being an accredited judge in AOS and CSA judging systems, she is Editor in Chief of the Orchid Digest along with a myriad of other positions she loves holding in the orchid community. (Email: stillisch@cox.net)
Upcoming Webinars

It’s easy to find all of the scheduled webinars and to register on the AOS website. You’ll find the link under the All About Orchids tab. If you check there, you will find any webinars that have been scheduled after the production of the monthly Corner.

**Orchiata Bark, What Is Everyone Talking About?**

*Tuesday, October 9th, 2018 @ 8:30 PM – 9:30 PM EST  Open to All*

Join Garry Clark, Group General Manager from BesGrow, and learn all about the potting media Orchiata. Learn what it is, how it is made, and all the uses for your orchids.

Register now using this link: [https://register.gotowebinar.com/register/258477740425402881](https://register.gotowebinar.com/register/258477740425402881)

**American Orchid Society: Greenhouse Chat with Dr. Ron McHatton**

*Thursday, October 18th, 2018 @ 8:30 PM – 9:30 PM EST  Open to all*

Please join Dr. Ron McHatton, AOS Chief Science Officer, as he answers your questions about all things orchid. He will discuss a variety of topics on orchid culture based on questions submitted by attendees. Please send your questions and pictures to Sandra Svoboda at greenhousechat@aos.org by Monday, October 15th.

Register now using this link: [https://register.gotowebinar.com/register/1416458341110234114](https://register.gotowebinar.com/register/1416458341110234114)

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**What Are Webinars?**

Webinars are an Internet conference where you can hear the speaker and view his presentation, ask questions, and hear interactions from other members of the audience. You can join either on your computer or by phone. You can join from anywhere, via your Mac, PC or even your mobile device. Audio is included, so attendees can phone in or use VOIP (Voice Over Internet Protocol). You will need a microphone for your computer to use VOIP.

**Want to Learn, but Can’t Make the Date?**

The live webinars will be recorded and posted on the AOS website, where you will find a link allowing you to view the webinars at your convenience.

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**The October Issue of Orchids Magazine Will Feature Great Articles and Beautiful Pictures on:**

- The New Refugium Botanicum - *Phalaenopsis lueddemanniana*
- The Genus of the Month - *Galeandras* by Thomas Mirenda
- For the Novice - Orchid Hygiene by Sue Bottom
- Orchids Illustrated - The Genus *Cymbidium* by Peggy Alrich and Wesley Higgins
- Collector’s Item – *Angraecum mahavavense* by Brenda Oviatt and Bill Nerison
- *Ansellia* - the Species and its Hybrids by Michael Tibbs
- Miniature Cymbidium Hybrids by Estaban (Steve) Gonzalez
- Who Were These Guys? Part 6 - Wilhelm Micholitz by David Rosenfeld, MD
- *Bulbophyllum* Karen Lewis - *Or Bulbophyllum echinolabium* and its Effects in Breeding by Bill Thoms
RECENT ORCHID AWARDS PICTURES on the AOS WEBSITE:

See fabulous pictures of the most breathtakingly beautiful orchids receiving awards from the AOS! Visit the new “Latest Orchid Awards” page on the AOS website to enjoy these stunning photographs! Click on the thumbnails to see them in larger format. Free to members and nonmembers.

Bulbophyllum echinolabium ‘Jolah’s Stinkin’ Sisters” CCM/AOS

Photographer: Barton Gendel

Grammatocymbidium Star Festival ‘NN’ HCC/AO

Photographer: Richard Otaki

Miltoniopsis Les Dirouilles ‘Lone Survivor’ AM/AOS

Photographer: Alexey Tretyakov

Promenaea stapelioides ‘Vistamont’ AM/AOS

Photographer: Ramon de los Santos

Let’s Grow Together, Denise Lucero

PLUS: Our Annual Supplemental Issue - 80 Color-Packed Pages of Cymbidiums

- Cymbidium Alexanderi ‘Westonbirt’ - Jean Allen-Ikeson
- Cymbidiums of the Indian Himalayas - Keshab C. Pradhan
- Cymbidium devonianum - Keith A. Andrews
- Cymbidium madidum - Nancy McClellan, Kevin Hill and Kathy Barrett
- New Pathways in Pendulous Cymbidiums - George Hatfield
- Cymbidium Section Jensoa - Kenneth P. Jacobsen
- Cymbidiums: Thoughts on Genetics and Breeding - John A. Dunkelberger
- Spotlight: A Pertinaceous Pathway to a CCE - Jerry Kessler
- White Cymbidiums and Charisma - Greg Bryant
- Red Cymbidiums - Carol Butcher
- Spotted and Peloric Cymbidiums - Kevin Butler
- Grammatocymbidiums: A Route to Heat Tolerance - KobsukhKaenratana