

January 2020

<http://www.centrallouisianaorchidsociety.org>

### **From the President**

Happy New Year and I hope everyone had a wonderful holiday season! The CLOS had a good year and I'm looking forward to 2020. This is the year for our fall orchid show in September. Soon we will need to pick a show committee and it will take all of us working together to pull off another fine show.

There will not be a scheduled meeting this month as our club will be hosting the Shreveport Orchid Judging Center's monthly judging on Sat., Jan. 25 instead. Did you know that once a month, the Shreveport Judging Center of the American Orchid Society (AOS) hosts a monthly judging where anyone can bring in an orchid to be judged and considered for an AOS award? The judges are certified orchid judges and have gone through MANY years of training to learn how to judge orchid flowers. If you would like to observe orchids being judged and how they are considered for awards, this will be a good opportunity to observe right here in Alexandria. Judging will start at 1:00pm and go until all orchids brought in have been judged. If you have an orchid that you feel is exceptional, feel free to bring it in to be judged. There will also be a training session for the judges from 11 am - 12noon, but everyone is welcome to sit in for that as well.

As always, your contributions throughout the year to our club are most appreciated! It is important that we stay active as a society and all members get involved in some way.

I hope to see you on Saturday, January 25!

Eron



**Meeting Time & Place**  
**Saturday, January 25<sup>th</sup>**  
**11:00 am-training starts**  
**Judging starts at 1:00pm**

**St. James Episcopal**  
**Youth Building**  
**1546 Albert Street,**  
**Alexandria, LA**

**Refreshments-Lunch on**  
**your own**

### **Central Louisiana Orchid Society Officers**

**President –Eron Borne**  
**Vice President – Wilton**  
**Guillory**  
**Secretary –Janice Upton**  
**Treasurer – Jim Barnett**  
**Director-Linda Roberts**  
**Director –Al Taylor**  
**Director- Andrea Mattison**  
**SWROGA Directors: Linda R**  
**AOS Representative –Wilton**  
**ODC Representative – Andrea**  
**Mattison**

**Newsletter Editor – Connie**  
**Guillory**  
**Show& Tell –Rick Allardyce**

## Upcoming Orchid Shows and Events

03/06/2020 - 03/07/2020	<a href="#">GNTOS 2020 Orchid Show and Sale</a> <i>Richardson Civic Center, Richardson TX</i>
03/13/2020 - 03/15/2020	<a href="#">Calcasieu Orchid Society Show and Sale</a> <i>Historic City Hall, Lake Charles LA /USA</i>
03/27/2020 - 03/29/2020	<a href="#">Terrebonne Orchid Society Show and Sale</a> <i>Southland Mall, Houma Louisiana</i>
04/10/2020 - 04/11/2020	<a href="#">Fort Worth Orchid Society Show hosting SWROGA Spring 2020</a> <i>Fort Worth Botanic Garden, Fort Worth Fort Worth</i>
04/18/2020 - 04/19/2020	<a href="#">Tulsa Orchid Society Annual Show and Sale</a> <i>The Tulsa Garden Center, Tulsa OK</i>
05/02/2020 - 05/03/2020	<a href="#">OKlahoma Orchid Show and Sale</a> <i>Will Rogers Garden Exhibition Center, Oklahoma City OK</i>
10/16/2020 - 10/18/2020	<a href="#">Alamo Orchid Society Show</a> <i>San Antonio Garden Center, San Antonio Texas</i>
05/08/2021 - 05/09/2021	<a href="#">Kansas Orchid Society Show and Sale; Hosting SWROGA Spring 2021</a> <i>Sedgwick County Extension Building, Wichita KS</i>

### Show and Tell

December 2019

1. Unknown name (Jacob)
2. TIE  
L. rubescens (Also Best Grown...Eron)  
Cynorkis gibossa (Al)



**L rubescens-Eron Borne Best Grown Best Grown and tied for 2nd**



**Cynorkis gibbosa-Al Taylor (above)  
Paph vejverutianum-Al Taylor (right)**







**Brassavola Fairy Queen-Al Taylor**



**Masdevallia floribunda-Eron Borne**



**Unknown name-Jacob Dickson**



**Phrag. Cahaba Susan Mattison 'Windy Hill' HCC/AOS-Eron Borne**



**Paph purpuratum-Eron Borne**



**Paph spicerianum-Eron Borne**





**Phrag. Unamed-Eron Borne**



# Let's Grow Together!

[www.aos.org](http://www.aos.org)



## 2020 JANUARY AOS Corner – for Affiliated Societies

The AOS Corner is for society representatives and newsletter editors: Orchid societies are welcome to reproduce the AOS Corner completely or in part, in their society publications.

We encourage use of the AOS website by all members. <http://www.aos.org>

Insight for our AFFILIATED SOCIETIES <http://www.aos.org/about-us/affiliated-societies.aspx>

Happy New Year!

We are so glad you are here with us again for another year of orchid growing. With many of the traditional end of the year celebrations behind us, we can focus on the future. If you have not already done so, it is time to update your 1) affiliate information. There is an online option or 2) PDF print option on the Affiliated Societies website page to help you complete your updates.

<http://www.aos.org/About-Us/Affiliated-Societies/affiliated-society-update-form.aspx>

<http://www.aos.org/AOS/media/Content-Images/PDFs/AffiliatedSocietyInformationUpdate.pdf>



Membership Type	Silver Digital Only US/Worldwide	Gold Print/Digital US Destination	Gold Print/Digital*** Canada & Mexico	Gold Print/Digital*** All Other Countries
Individual, one year	☐ \$54.00	☐ \$79.00	☐ \$99.00	☐ \$119.00
Individual, two years	☐ \$103.00	☐ \$153.00	☐ \$193.00	☐ \$233.00
Joint, one year*	☐ \$69.00	☐ \$94.00	☐ \$114.00	☐ \$134.00
Joint, two years*	☐ \$133.00	☐ \$183.00	☐ \$223.00	☐ \$263.00
Youth, one year**	☐ \$34.00	☐ \$54.00	☐ \$74.00	☐ \$94.00
Youth two years**	☐ \$73.00	☐ \$103.00	☐ \$143.00	☐ \$183.00

\*Joint membership is for two individuals residing at the same address and includes only one subscription to the monthly magazine *Orchids*.

\*\*Youth members must be under the age of 25. Valid proof of age required at time of application.

\*\*\*Additional cost covers priority delivery of the print magazine. NOTE: For US Destination ONLY, First Class Mail is available for an additional \$30.00 per year.

This information is important if you want prospective members to find you. The details you provide about your meeting times, days and contact information are found on the AOS website Affiliated Societies lookup page. This contact information also appears in the print version of the Orchid Source Directory. In the ever-evolving leadership of today's orchid societies, it is important to update the AOS with your changes.  
<http://www.aos.org/About-Us/Affiliated-Societies/affiliated-societies-lookup.aspx>

This year brings a change in membership rates. With all of the existing benefits of membership plus the new awards program, OrchidPro, it remains an excellent value. Please be sure to discard any outdated AOS promotional material. Encourage your members to enroll online at JOIN - <https://bit.ly/fb-join-aos> Please note your Society Affiliation in the comments section at checkout.

Look for updated membership rates and membership material on the AOS website in 2020

## AFFILIATED SOCIETY BONUS - EARN AOS MEMBERSHIP EXTENSIONS FOR YOUR SOCIETY

Affiliated societies can earn a one-month extension on their AOS society membership for each new individual AOS member they recruit. If you start now, with twelve new AOS members, your affiliated society can obtain a FULL FREE YEAR OF AOS membership! Be sure and advise new members to note their society affiliation on the printed membership form or in the comments section at online at checkout.

JANUARY Focus: How to Make the Most of Your AOS Affiliation

<http://www.aos.org/about-us/affiliated-societies/affiliated-society-faq.aspx>

DID YOU KNOW? The Affiliated Societies Committee has an official role within the AOS. You can join us at any AOS Members Meeting to find out more about our function or to become a member of the committee. Guests are always welcome to attend our committee meetings. <http://www.aos.org/AOS/media/JobDesc/2018-Affiliated-Societies-Committee.pdf>

DID YOU KNOW? Thank you to the many AOS members that have taken on the important responsibility of connecting your society with everything happening in the American Orchid Society. Please review the Role of AOS Reps. You have specific duties. We are always happy to hear from you and are interested in learning what is taking place in your society. [http://www.aos.org/AOS/media/Content-Images/PDFs/AOS\\_Rep-duties.pdf](http://www.aos.org/AOS/media/Content-Images/PDFs/AOS_Rep-duties.pdf)

DID YOU KNOW? If you have missed an AOS Corner they are now archived on the AOS website in PDF format. Go to the Affiliated Societies page and search the left hand sidebar. <http://www.aos.org/about-us/affiliated-societies/aos-corner.aspx>

Check out the Complete Affiliated Benefits Package

<http://www.aos.org/AOS/media/Content-Images/PDFs/Benefits-of-being-an-Affiliated-Societies-Member-v5.pdf>

## REMINDERS

WHAT ARE WEBINARS? An affiliated society may use recorded webinars for presentations at their monthly meetings. With Wi-Fi access, it's easy! Webinars are an internet-connected audiovisual presentation. You can view from anywhere that you have an internet connection, via Mac, PC or even your mobile device. It's easy to find the scheduled webinars and to register on the AOS website. You will find the link here:

<http://www.aos.org/orchids/webinars.aspx>

If you do not have internet access, you can contact the AOS Education Committee, Sandra Svoboda at [stillisch@cox.net](mailto:stillisch@cox.net) and request a program from the recorded list. <http://www.aos.org/AOS/media/Content-Images/PDFs/Webinars-for-Affiliated-Societies-7-24-19.pdf> The video file with instructions for use will be sent to you. Copy the file to a flash drive or copy it to your computer hard drive and show the webinar at the meeting.

# Webinars-Coming Attractions!



<b>When</b>	<b>January 09, 2020</b> 8:30pm EST Thursday	<b>January 16, 2020</b> 8:30pm EST Thursday	<b>February 11, 2020</b> 8:30pm EST Tuesday	<b>February 18, 2020</b> 8:30pm EST Tuesday
<b>Topic</b>	Orchid Travels in Peru	Greenhouse Chat (Orchid Q&A) <i>Send in your Questions!</i>	Large Flowered Cattleyas	Greenhouse Chat (Orchid Q&A) <i>Send in your Questions!</i>
<b>Presenter</b>	<b>Ken Jacobsen</b> Accredited AOS Judge	<b>Ron McHatton</b> Chief Education and Science Officer	<b>Art Chadwick</b> Founder Chadwick & Son Orchids Inc.	<b>Ron McHatton</b> Chief Education and Science Officer

To view REGISTRATION is REQUIRED: <http://www.aos.org/orchids/webinars.aspx>

Cannot make it on the scheduled date or time? No need to worry. Register anyway!

We digitize the webinars and they are available to view at your leisure from the same webpage.

Send your Greenhouse Chat questions and photos to: [greenhousechat@aos.org](mailto:greenhousechat@aos.org)

If you want to view independently from home, you can join live, either on your computer or by phone. ALL past webinars are recorded and indexed by topic, for future viewing.



## FOR YOUR SOCIETY MEMBERS

Remember to let your society 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 available to help make orchid growing enjoyable and successful.

In December we mentioned the Reciprocal Garden Admission program. There's more where that came from! Besides a world-class monthly magazine, check out these added PERKS you receive as a member of the American Orchid Society.

### Purchase Discount Programs

5% discount at select merchant partners on plants, supplies and more. Mention your AOS membership.

10% discount on AOS publications purchased from the AOS. Members receive this discount on back issues of ORCHIDS magazine and AOS published books.

Reduced processing fees for AOS judged awards. Members save \$20 on processing fees for each AOS award granted.

\$30 off an order of \$100 or more from select vendors with a two-year AOS membership.



American Orchid Society  
Education. Conservation. Research.

**\$30 OFF**  
YOUR ENTIRE RETAIL  
PURCHASE OF \$100  
OR MORE

**Thank you for joining/renewing  
your membership for two years**

This coupon expires on:  
**SAMPLE**

\*Valid only at listed vendors. Only original, red dated, stamped coupon (no photocopies) will be accepted for your retail order at one of the vendors listed. Applies only to a single retail purchase of \$100 or more. Only one coupon may be used toward your purchase and cannot be used in conjunction with any advertised specials or for taxes, shipping, or handling charges. This offer is non-transferable.

This two sided coupon is issued to members renewing for two years

<b>USA</b> <b>California</b> <ul style="list-style-type: none"><li>♦ <b>Gold Country Orchids</b> 390 Big Ben Rd - Lincoln, CA 95648 Tel: (916) 645-8600 Web: goldcountryorchids.com</li></ul> <b>Florida</b> <ul style="list-style-type: none"><li>♦ <b>Krull-Smith</b> 2815 W Ponkan Rd - Apopka, FL 32712 Tel: (407) 886-4134 Web: krullsmith.com</li><li>♦ <b>R.F. Orchids</b> 28100 SW 17th Ave - Homestead, FL 33030 Tel: (305) 245-4570 Web: rforchids.com</li><li>♦ <b>Soraa Orchids Inc</b> Note: Store only 25750 SW 17th Ave - Homestead, FL 33031 Tel: (305) 247-2566</li><li>♦ <b>OFE International</b> 12337 SW 130th ST - Miami, FL 33186 Tel: (888) 633-4685 Web: ofe-intl.com</li></ul>	<ul style="list-style-type: none"><li>♦ <b>Quest Orchids</b> 12110 SW 43rd ST - Miami, FL 33175 Tel: (305) 219-2883 Web: questorchids.net</li></ul> <b>Hawaii</b> <ul style="list-style-type: none"><li>♦ <b>Carmela Orchids</b> 31429 Kaula Rd - Hakalau, HI 96710 Tel: (808) 955-8189 Web: carmelaorchids.net</li></ul> <b>Illinois</b> <ul style="list-style-type: none"><li>♦ <b>Orchid Inn</b> Note: By appointment only 18218 US Hwy 50 - Bloomington, IL 96710 Tel: (309) 662-2366 Web: orchidinnusa.com</li></ul> <b>New Mexico</b> <ul style="list-style-type: none"><li>♦ <b>New Earth Orchids</b> 6003 Jaguar Dr - Santa Fe, NM 87507 Tel: (505) 983-1025 Web: newearthorchids.com</li></ul>	<b>Pennsylvania</b> <ul style="list-style-type: none"><li>♦ <b>Little Brook Orchids</b> 25 Rider Ave - Lancaster, PA 17603 Tel: (717) 394-1000 Web: littlebrookorchids.com</li></ul> <b>South Carolina</b> <ul style="list-style-type: none"><li>♦ <b>Mountain View Orchids</b> Note: Store only - Call First 900 Pendleton St - Greenville, SC 29601 Tel: (854) 325-0705</li><li>♦ <b>Carter and Holmes</b> 629 Mendenhall Rd - Newberry, SC 29108 Tel: (803) 276-0579 Web: carter-and-holmes.com</li></ul> <b>Canada</b> <b>Ontario</b> <ul style="list-style-type: none"><li>♦ <b>Orchids In Our Tropics</b> Note: By appointment only 15 Wilmae Court - Gormley, ON L0H 1G0 Tel: (905) 727-3319 Web: orchidsinourtropics.com</li></ul>	<b>Online Only</b> <ul style="list-style-type: none"><li>♦ <b>Exotic Orchids of Maui</b> Tel: (808) 575-2255 Web: mauiorchids.com</li><li>♦ <b>Hillview Gardens</b> Tel: (503) 829-9808 Web: hillviewgardens.com</li><li>♦ <b>Indoor Gardening Supplies</b> Tel: (800) 825-5740 Web: indoorgardensupplies.com</li><li>♦ <b>Kelley's Kerner Orchid Supplies</b> Tel: (603) 675-9524 Web: kkorchid.com</li><li>♦ <b>Ravenvision (Canada only)</b> Tel: (519) 301-8160 Web: ravenvision.ca</li><li>♦ <b>Sunset Valley Orchids</b> Tel: (760) 310-0778 Web: sunsetvalleyorchids.com</li><li>♦ <b>Tropical Gardens Orchids</b> Tel: (416) 471-6939 Web: tgorchids.com</li></ul>
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## CULTURE CONNECTION

CULTIVATE, to grow in a prepared medium

January: The Month of Vision Looking Ahead to a New Year of Success

By Thomas Mirenda

Can you believe it is already January again? All of us are yet another year older and wiser. I like to believe that, just like that old ad campaign, “We’re not getting older, we’re getting better,” but my morning mirror disproves that on a daily basis. Nonetheless, there is something to be said for aging. We do get better at some things with experience, and orchid growing is certainly one of those things. You may not realize it, but just from reading this magazine regularly, you gain significantly. Even if you cannot invest in state-of-the art greenhouses or the latest innovations, your awareness about the needs of orchids, gleaned from *Orchids*, has influenced you and improved your growing skills. Although it is fairly arbitrary, I find it is always at this time of year we attempt to reflect and take stock of our collections, our growing skill and our knowledge. We all share the goal of aspiring to grow our plants even better in the coming year. This, of course, requires “vision.” Aside from actually seeing the beauty of our orchids, if you look up vision in a dictionary or thesaurus, you’ll find some startling definitions and synonyms. Words such as “idea,” “dream” and even “revelation” appear there. So I challenge you in 2013 to think big, to shoot for the stars. Come up with a vision for yourself as an orchid person for the coming year, for five years, or even for where you’ll be in 10 or 20 years, and develop a strategy for reaching those goals.

Aside from your growing skills, think about how your enthusiasm for our beloved plants can best further the cause of other aspects of orchidology, such as conservation, education, technology and innovative cultivation techniques. Leave a legacy for those following in your footsteps. After all, wouldn’t it be sad to not pass on all you’ve learned to others? We have all been gifted with the joy of orchids. Let’s all spread that joy around the world this year.

I SEE YOU January is an exciting time in our collections. So many plants are in spike now and the anticipation of fattening buds’ imminent opening and first blooms of many newly acquired species and hybrids can make each day a revelation in the coming months. Look around your collection carefully for inflorescences that may be hiding from your view or, if your benches are packed like mine, may be caught hiding amidst lush foliage. Make sure your developing spikes are growing unobstructed and receiving adequate light so that they may display their natural grace upon blooming.

MAKE A GOOD IMPRESSION it is imperative to support developing spikes of many orchids, particularly phalaenopsis, cymbidiums and oncidium intergeneric hybrids. In the wild, epiphytic orchids tend to have

pendent or cascading inflorescences, but unless your plants are mounted or in hanging baskets, this does not work well for most cultivated plants. In particular, spikes of hybrids that bear larger flowers or higher flower count than the species may be especially heavy and stressed by the time they are fully open. This also makes for the best presentation of your plants for the upcoming flower show season. Good presentation is the first step toward winning blue ribbons and AOS awards.

**MOISTURE MATTERS** the old adage “sometimes less is more” is true with orchids this time of year. With the shorter day lengths, cooler temperatures and generally overcast conditions so prevalent in winter, most orchids require far less water than they did in the summer growing season. Commonly grown genera such as *Cattleya*, *Phalaenopsis* and *Paphiopedilum* have matured their summer growth, and should be watered less frequently now. Some genera, especially *Catasetum*, *Galeandra*, *Habenaria*, *Dendrobium* and *Lycaste*, are truly “sleeping” now and can actually rot if watered excessively, or, in some cases, even just a little. You must determine which plants will suffer with even an occasional watering in winter, and segregate them to an area where they will not be hit with a stray, inadvertent pass of the watering wand. Despite the need for dryness, most orchids still do best in humid conditions. This becomes an important issue for those who grow in the home where humidity can be excessively low when radiators come on. Especially for the home grower, it is important to supplement humidity in winter with a humidifier, pebble tray or occasional misting. (As pertinent now, as it was then - Reprinted with permission ORCHIDS VOL. 82 NO. 1 JANUARY 2013) Also visit the AOS website for a Monthly Checklist on Orchid Care <http://www.aos.org/orchids/seasonal-orchid-care/january-february-checklist.aspx>

### Worth the Read - ORCHIDS January Preview

**For the Novice - Selecting New Plants** As a new orchid grower, who hasn't been stumped by trying to find a plant that will grow and thrive for you? The January article by Sue Bottom will give you pointers on things to look for to help you successfully grow a new acquisition.

This article presents a general overview of basic orchid selection by defining the difference between species and hybrids, seedlings and mericlones, diploids and tetraploids, and describes why you might choose one over the other. It explains the importance of plant tags and how they relate to the history of your new orchid. The educated grower will become a successful grower.

Coupled with archived information from the AOS Forum 1) Beginners' Newsletters and these tips from the AOS video library on 2) Selecting an Orchid and this 3) Members Only Webinar, you have enough to get you started on building a healthy orchid collection.



1) <http://www.aos.org/all-about-orchids/beginners-newsletter.aspx>

2) <http://www.aos.org/orchids/aos-video-library/selecting-an-orchid.aspx>

3) <http://www.aos.org/all-about-orchids/webinars/public/best-plant.aspx>

Don't miss out! Membership offers something for everyone

New Refugium Botanicum - *Dendrobium macrophyllum*

Orchid Growing in a Retirement Community

Orchids Illustrated - *Cypripedium* of North America

One Hundred Years of Orchids - R.F. Orchids

The Genus *Loefgrenianthus* and Alberto Löfgren

Orchids of Bhutan - *Pholidota recurva*

Book Review - Rankafu: Orchid Print Album

LOOK for your awarded orchids in the sixteen-page awards gallery in each issue of ORCHIDS! The magazine awards gallery features all of the awards granted month by month in the previous year.

LOOK on the AOS website to find the most recently awarded orchids! Exhibits are also included in the latest awards gallery. Check it out to get some great ideas for your next display.

<https://secure.aos.org/orchid-awards.aspx>



Lycaste Reina Del Cisne 'Nikole' AM | AOS (80 points)

Lycaste angelae x Lycaste Kiama

Award No: 20191481 Date: Nov 20, 2019 Event: Asociacion Altaverapacense de Orquideologia Show Judging Center: Carolinas Judging Center Exhibitor: Cesar Maaz Stwolinski Photographer: Jorge Carlos



Cattleya jenmanii 'Terez' HCC | AOS (79 points)

Award No: 20194350 Date: Nov 16, 2019 Event: Northeast Center Monthly Judging Judging Center: Northeast Judging Center Exhibitor: Ken Reynolds Photographer: Maurice Garvey



American Orchid Society Show Trophy 'Ode To Mario' ST | AOS (84 points)

Award No: 20196258 Date: Oct 26, 2019 Event: Windsor Orchid Society Show (Windsor, Ontario, Canada)

Judging Center: Toronto Judging Center Exhibitor: Windsor Orchid Society Photographer: Ed Cott

Please send your questions and submissions for the AOS Corner to [askmasc@verizon.net](mailto:askmasc@verizon.net) or [affiliated\\_societies\\_committee@aos.org](mailto:affiliated_societies_committee@aos.org)

Thanks for meeting me down at the Corner!

Eileen Hector, AOS Corner - Affiliated Societies Newsletter Editor

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Telephone: 305-740-2010 | FAX: 305-747-7154



## Central Louisiana Orchid Society Minutes

December 15, 2019

1. **Call to Order** – Eron opened the meeting at 2:37 P.M.
2. **Old Business** – January meeting will be the 4<sup>th</sup> Saturday. There will not be refreshments as judges will go out to eat for lunch. If you have plants to be judged, you may bring them. Wilton discussed the Lafayette short course. Fred Clarke talked about Australian dendrobiums there. They are cool growers. Rick has been growing some. Raffle plants for next year were purchased from Fred Clarke. We received 45% off. 26 plants cost \$211.20 which is less than \$10 a plant. Large enough that within the next year they should reach blooming size. Some were compact size plants. Shipping was \$31.68 for a total cost of \$242.88. They are of great quality. Jim has reserved Kees Park for September 18<sup>th</sup> and 19<sup>th</sup>, 2020 for our next orchid show. The fee will be based on the time we are actually there. We will probably be our own vendor again.
3. **New Business** – Baton Rouge will host Houston on 1/11/20. It will start at 8:30 a.m. Program is called Outreach Judging. Wilton will do the February program. Al will be doing a program in Baton Rouge in March and will present that program to us in April. We discussed how our environment affects potting media; humidity/dryness requirements.
4. **Adjournment** – Eron adjourned the meeting at 3:36 P.M.

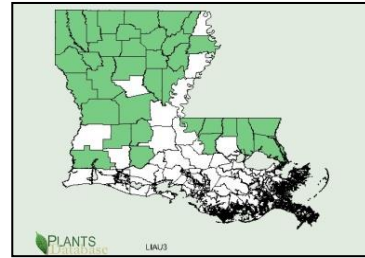
Submitted by Janice Upton

## Native Orchid of the Month—January

### *Listera australis*

(southern twayblade)

The earliest blooming of our native orchids is a rarely seen *Listera australis*, the southern twayblade. It is so small as to be overlooked in the moist woodlands that it calls home. It is found in pineland bogs and moist hardwood forests across much of Louisiana. Twayblades emerge from early January to July in Louisiana, but travel northward through their range which extends all the way to the southern parts of Canada.



species, easily in both moist Louisiana. later as you into the Frequently rhizomes of



they occur in association with the cinnamon fern (*Osmunda cinnamomea*),

The plant is usually no more than three inches tall, occasionally up to six inches, with a pair of leaves (hence the common name) that are seldom more than a half-inch long. If you are fortunate to find a plant, don't look away, lest you spend another five to ten minutes relocating it. Seedlings consist of and the pair of leaves, while will have a flower stem arising from between their leaves. Usually about 10 on the stem. The flowers are a miniaturization, with petals and about 1 mm long in which many parts are composed of literally hundred cells. The forked lip is conspicuous part of the flower,



minutes only the stem mature plants from between flowers occur wonder of sepals only of the floral just a few by far the most reaching

lengths of about a half-inch.

Louisiana's smallest orchids. They come up rather quickly, set and senesce all within the period of a month to a month-and-a-half from January to July.

This is one of seed and some time

