

The Calypso

Volume 41 Issue 4 July 2018

The Newsletter of the Greater Lansing Orchid Society

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INDEX

- 2 President's Message/Name Tags/GLOS Calendar/
- 3 GLOS Awards
- 4 GLOS May Meeting Minutes
- 5 Treasurer's Report/AOS Corner: Judging Illegal Plants
- 6 GLOS June Open Houses/ Culture Notes from Ray
- 7 "Challenges in Hosting an Orchid Show"
- 8 October All-State meeting/ GLOS Dues
- 9 GLJC Report/Orchids in Cyberspace
10. AOS Corner: Webinars, etc.
- 11 Vendor, personal Ads/AOS Download/Whose Jacket?
- 12 Membership form

CALYPSO DEADLINE:

August 31 for the Sept. issue

The purposes for which the Society is organized are to create an awareness of orchid culture; to foster the preservation of native species of orchids; to support research and development of orchid culture; and to hold meetings, lectures, and exhibitions.

JULY 28 : ANNUAL PICNIC *Saturday!*

Our Annual Picnic will again be held in Granger Meadows Park on Saturday in hopes that more members can attend. We have rented the second pavilion, the one behind the one we used in the past. *Although the official start time is 12:00 noon, please bring your donations to the pavilion before noon so they can be priced and ready for sale by 12:15.* Please wear your GLOS Name Tag.

Before 12:00 noon -- If you are bringing something to sell or for the auction, please bring no later than 12:00 noon.

12:00 noon -- official start of picnic & social

12-12:15 -- pricing of sale items -- help is appreciated

12:15 - 1:00 -- flat rate sales (Please come early for best selection)

We will eat at approximately 12:45

Live auction after we eat (Any unsold plants will be auctioned or should be taken home) 4:00 Clean-up

Please remember that this is our major fund-raising event for the year. All donations are welcome: Orchids, house plants, garden plants, books, and any orchid or gardening-related items.

The society will provide:

- drinking water & ice

You should bring:

- a dish to share and a serving utensil
- your own table service (plate, silver-ware, cup, etc.)
- lawn chairs and card table if desired
- bug spray (optional)
- orchid plants for the live auction, flat rate sales tables and plant show-off table
- perennial plants for the live auction
- other items for sale
- live auction after we eat
- Guests are welcome.



PRESIDENT'S MESSAGE -- Dawn Kittle

Oh boy where to start? First we had to cancel our April meeting because of an ice storm. I was able to catch Russ Vernon, our scheduled speaker before he left from Ohio. But never you fear, Russ will be here at our August meeting.

May brought long time GLOS and Life Member Jim Heilig back from California. He enlightened us with his wonderful presentation on Habenaria orchids. It was good to see and talk with him again.

Jim is also the one who encouraged me to enter into shows any orchids I have in bloom. The society was desperate for orchids at that time. (*Editor's note: Not true!*) I did, and lo and behold won a blue ribbon in the Phalaenopsis class. So you see you never know until you try. So I am encouraging all of our members to show your blooming orchids at our shows.

June brought the open houses. I'm not sure of the total attendance, but those I went to hosted lots of people. It was an inspirational day as I came home, rearranged and tended to my orchids. The hosts and hostess were charming, informative, and just plain friendly. I also bought some orchids that Dot had out for sale. Am I bad or what? All in all, it was a terrific day at the greenhouses.

July will of course be our picnic. I am looking forward to that. Mike Underwood and Rob Halgren will be our auctioneers.

Don't forget to bring a dish to pass and plants to sell.

Mark your calendars for some future events:

Russ Vernon will be our August speaker. His talk will be about growing Phalaenopsis orchids

The All State Meeting is October 13th at 1:30 pm. The speaker will be Andrea Niessen, and her talk will be on the orchids of Columbia.

In November we will have Allen Black on Brassavola nodosa and its hybrids.

In January, we will have two ladies who are members of our society as well as a local garden club. They will present arranging orchids, just in time for the Orchids in Use section of our February Show.

See you all in July.

WEAR YOUR SOCIETY NAME TAG TO PICNIC

Your Society's Membership Committee no longer collects and holds members' name tags. Each member keeps his or her own GLOS name badge.

Please remember to wear your badge to the Picnic. Let's help everyone greet everyone by name by wearing a name tag. Doris will have write-on name tags for visitors and for anyone who forgets his or her official badge.

(If you have lost your nametag, kindly let either Dot or Doris know. Dot will prepare a replacement for you.)

Membership Committee: Doris Asher, Chair
Dot Barnett

→ Thank you to Marilyn Porter, Mary Henman and Dawn for providing the great refreshments in May. The picnic is pot luck, so everyone gets a chance to bring their favorite dish.

GLOS CALENDAR OF EVENTS

→ **July 28** - GLOS Picnic - See you there!

→ **August 18** - GLOS Special Meeting - Russ Vernon will talk about Phalaenopsis.

→ **September 15** - GLOS General Meeting - to be determined

→ **October 13** - All State Meeting - hosted by GLOS - 1:30 pm - speaker Andrea Niessen "Orchids of Colombia"

→ **November 17** - GLOS General Meeting - Speaker Alan Black "Novelty Brassavola/Cattleya Alliance Breeding - Spiders And Stars"

→ **January 19, 2019** - Presentation on flower arranging by Jenny Bond and Sue Wittick



GLOS MAY 19, 2018 GENERAL MEETING

Annual Awards:

Orchidist of the Year: Ioana Sonea

- Although she was not on the Board this year, she attended many Board meetings, holding one in her home.
- She was liaison for GLOS to MSU for our show, coordinating all the interactions between the two organizations.
- Ioana assumed responsibility for publicity for our show to area newspapers and magazines.
- She put together the GLOS display at the MOS show, which included gathering the plants and doing the necessary paperwork.
- Ioana helped set-up the room for GLOS meetings, even taking over that responsibility when Doris could not. She also helped with the raffles and silent auction both at our meetings and at the picnic.
- She often volunteers to bring refreshments to GLOS meetings.

Special Recognition Certificates:

Bill Cadman: He is in the background most of the time but his big contribution this year was to design and coordinate the GLOS Display at our February Show.

Mike Underwood: Although he too is somewhat in the background, he does the jobs that no one wants. He is great in the nominating committee, a wonderful auctioneer, takes care a GLOS table at the Median Mall Farmer's Market, and organizes the orchid-growing classes during our show.

Many other GLOS members were considered but the Awards Committee thought that these three deserved recognition this year.



Dawn, presenting a Certificate of Achievement to Mike Underwood. Ioana Sonea and Bill Cadman were unable to attend this meeting.

Photos by Dot



Jim Heilig gave an excellent presentation on Habenaria orchids, encouraging us to give them a try and explaining how to grow these deciduous plants.



Doris Asher admired the plants on the "show and tell" table, as she discussed their names and their growth habits.

GLOS MAY 19, 2018 GENERAL MEETING MINUTES - Submitted by Diane Zoellner

President Dawn Kittle opened the meeting by welcoming the 34 people present including the four visitors: Kathy Mykolajenko; her mother Maria Mykolajenko; and Dale and Pam Garden. All four are longtime members of the Michigan Orchid Society. Marilyn Porter, Mary Henman and Dawn provided the refreshments for the evening. Dawn encouraged everyone to bid in the silent auction and buy tickets for the raffle.

Jack Schumaker asked if anyone was interested in the water color class taught by Carol Woodin to contact him by this week end. There are 3 spots available. He also reminded everyone that the All State Meeting will be October 13, 2018, at 1:30. The program will be "Orchids of Columbia" by Andrea Niessen. She will also be selling Columbian species.

Doris reminded everyone that it was time to renew membership by paying the annual dues. Please send the dues to Rob Halgren if you are unable to attend a meeting.

Doris presented the beautiful orchids on the show and tell table.

Dawn announced that Ioana Sonea would be given the award and gift certificate for the Orchidist of the Year. Ioana has set up the GLOS exhibit for away shows, sometimes by herself. She has been an active member on the board as treasurer and now as secretary. She has been the liaison between GLOS and Michigan State University for the GLOS Orchid Show. She sets up for GLOS meetings when Doris is unavailable to attend. She is a vital member who volunteers for anything that needs to be done.



Two Silver Awards were given:

Bill Cadman received one for organizing the GLOS exhibit at the GLOS Show this year. He does many "behind the scenes" activities that support and promote the society.

The other Silver Award was given to Mike Underwood. He is in charge of the classes presented at the GLOS Show. He is chairperson of the nominating committee. He is one of the auctioneers at the yearly picnic. He also advertises the GLOS Show at the Farmers Market each year. Both Bill and Mike received a Littlefrog Farm gift certificate donated by Rob Halgren.

Dawn presented the following slate to be voted for the GLOS Board:

President: Dawn Kittle (incumbent)

Vice President: Pete Ostlund

Secretary: Ioana Sonea

Treasurer: Rob Halgren (incumbent)

Director: Carol Ann Stuht (incumbent)

Director: Becky Thayer

CALYPSO Editor: Dot Potter Barnett (incumbent, no term limit)

Jerrie Nichols also serves on the Society Board as Past President, but that is not an elected position.

Mike Underwood made a motion to accept the roster. It was seconded by Pete Ostlund. The roster was approved unanimously.

Our speaker for the evening was Jim Heilig. His presentation was on the taxonomy, culture, and breeding in Habenaria. He encouraged members to try growing this unique orchid. With such a variety of color and form, Jim considers them a rewarding and intriguing group of orchids to grow.

After the informative presentation, the silent auction and raffle were held.

The meeting ended at 9:02. Members stayed to return the room to its original configuration.

TREASURER'S REPORT - submitted by Rob Halgren

As of June 6, 2018

Income - \$101.54
 Dues - \$86.64
 Donation - 15.00
 Expenses - \$653.50
 Trophies - \$210
 Transportation May Meeting speaker (Heilig) - \$293.50
 AOS - Donation in lieu of speaker fee (Heilig) - \$150

JUDGING ILLEGAL PLANTS¹**AOS CORNER**

The AOS Trustees have accepted the position of the United States Fish and Wildlife Service (USFWS) that it is not the responsibility of the AOS to enforce USFWS regulations; hence, our judges may judge plants presented to them without seeking documentation. However, this does not absolve exhibitors of the responsibility of following current restrictions, having appropriate documentation for their plants or obeying the law. The AOS does not promote or condone the illegal importation of plants or the importation of plants on protected lists.



*Paphiopedilum gigantifolium*² and its hybrids — they are considered legal ONLY if they can be connected to a receipt from Piping Rock Orchids.

Paphiopedilum hangianum is simple — NO hybrids are legal and the only species plants that are legal were brought into this country in July of 2011. They were mature plants.

Paphiopedilum vietnamense and *helenae* — all are considered legal

Paphiopedilum wenshanense are considered legal because they entered the country during a period where they were considered to be x *Paph. conco-bellatulum*

ALL other *Paphiopedilum* species described after 1990 are not in legal cultivation.

1. Cultivars of species released into cultivation by Hengduan Biotech (Holger Perner) from South China and hybrids between these species and other pre-ban species of *Paphiopedilum* may be AOS judged. To complete processing of the awards, exhibitors will be required to provide proof suitable to the AOS that such plants are traceable to legally released material. Such proof must include a copy of the CITES document issued to Hengduan Biotech under which the plants were entered into the country in which the exhibitor resides AND a copy of the receipt of sale transferring said plants from Hengduan Biotech to the exhibitor. If the exhibitor has purchased plants from third parties, a complete chain of receipts will be required in order to complete award processing.

2. Cultivars of *Paphiopedilum gigantifolium* and hybrids between this species and other *Paphiopedilum* species and hybrids legally in cultivation may be AOS judged only if the cultivar can be traced directly to plants sold by Piping Rock Orchids. To complete processing of the award, the exhibitor will be required to furnish a copy of the receipt from Piping Rock indicating purchase of the plants and a copy of Piping Rock's EXPORT CITES list on which *Paph. gigantifolium* is listed. If plants were purchased from sources other than Piping Rock directly, for the award to be processed, a complete chain of sales receipts must be provided that trace the cultivar awarded from the exhibitor to a plant originally sold by Piping Rock.

*Don't forget the GLOS Special Meeting with Russ Vernon,
 August 18th!*



JUNE OPEN HOUSES

We had people attend from GLOS, MOS, and AAOS. Most people went to all three open houses, hosted by Rob Halgren, Pete Ostlund and Dot Potter Barnett. Pete said he had people come from as far away as Coldwater and SE Michigan. All seemed to be quite happy and enjoy themselves.

Photos courtesy of Paul Zimmerman, who took the pictures at Dot's greenhouse. From the left, GLOS member Chris Steele, Dot with guest Penny Curtin, Lee (Dot's husband) with guest John Curtin.



FROM RAY BARKELOW OF FIRST RAY'S ORCHIDS NEWSLETTER

CULTURAL NOTE: Watering for Success!

As I mentioned above, the torrential rain we got last weekend led me to worry a bit about my plants, until my wife commented "What? Are we living in a rain forest?", and I realized that it's just the sort of rainfall they'd see routinely in the wild. That, of course, got me thinking about how the way our plants are watered can effect their growth.

First, let's consider exactly what a heavy rainfall in a tropical rain forest does to an orchid. Falling clearly in the Jeopardy category of "Stupid Answers", it provides water. Maybe just as obviously, it provides the majority of the nutrition to the plant, consisting of host-tree exudates and any other airborne deposits that may have accumulated on the foliage. If we delve more into the physics and chemistry aspects though, we'll see that it does much more than that!

All of that water, pouring through the plant's roots and the accumulated detritus, flushes it very thoroughly, both chemically, ridding it of plant wastes and unwanted deposits, as well as mechanically, pushing the finer contaminants, molds and their spores, and decomposition products out of the root zone, aiding in keeping it airy. That rain also oxygenates the rhizosphere, not only from the oxygen dissolved in the rain droplets themselves, but by drawing air into the root mass as it pours through. Happening on a daily basis - often more than once a day - all of that "rain activity" keeps the root zone clean, moist and airy - perfect for the plant.

So how does that compare to the common ways we water our plants?

If we hand water with a hose using a water breaker held well above the plants, thoroughly flooding the plants each time we water, we come closest to simulating the rainfall their relatives experience in nature. Add a tiny amount of fertilizer to that "rain" and you just can't do any better. Being more gentle, filling the pot and letting it drain, comes in second in this regard, as it still has some of the benefits, but only on a limited basis. Dunking a plant in a tub is probably the worst way to water plants, as while it may provide water, it does very little oxygenation, dilutes-, but does not remove fertilizer salts and plant wastes, and does nothing to mechanically flush decomposed potting medium or dead roots from the container, ultimately leading to root suffocation and death. Lastly, you absolutely should not dunk multiple plants in the same tub of liquid, together or sequentially, as that is one of the best ways to share pathogens!

Until next time... Good Growing!

“Challenges in Hosting an Orchid Show” - From the MAOC Report, Strongsville, OH

Where do you hold your show?

What does the site charge?

- Niagara Frontier – holds two shows a year in the Erie County Botanical Garden in Buffalo –free of charge to them because of the large number of volunteer hours worked by Society members
- Greater Akron – for 15 years have been holding their show in a high-end garden center – free of charge; in conjunction with a wine-tasting
- Northland Society – very popular repotting sessions
- Illinois OS – hold two shows a year in the Chicago Botanic Garden – pay just \$50 as an annual membership fee
- OS of Greater Kansas City – shows in a city-owned garden center – costs \$1,500 plus 30% of sales at the Show
- Greater Lansing – show at local University Horticulture building – \$850
- Batavia – at the DuPage County Fairgrounds – had been free for many years – currently \$400
- Eastern Iowa – in a working greenhouse – cost \$300 – a controversy over insects; trying a new location – an Elks Lodge, which costs \$700
- West Shore – in a senior center – \$3,000
- OS Minnesota – Hummel Park Conservatory – part of the Winter Carnival – free of charge
- One society charges \$3.00 admission; most do not charge admission, but may solicit donations from visitors to Show
- Atlanta OS – while the Show does not charge admission, visitors must pay \$20 admission to the Garden in order to see the Show

How do you select vendors? How much do you charge them?

- Greater Cincinnati – have 13 sales tables; each vendor takes one or two tables @ \$150
- OS Greater KC – do not use orchid vendors; Society members sell orchids
- Atlanta OS tries to select vendors who sell variety of orchid-related items: various genera, supplies, art,

etc.

- Greater Lansing and several other societies: give priority to returning vendors; some societies prefer to rotate their vendors
- In some cases, available space limits the number of vendors
- Batavia OS reported difficulty finding vendors – table fee = \$75
- In general, table fees range from \$70 - \$210
- Select vendors who will sell a variety of orchid related items, a variety of genera, supplies, art, jewelry, etc
- Most vendors don't want show dates to change (i.e. keep a standard date year-to-year)
- Shows in botanic gardens have a built-in audience

Obtaining judges for your show.

What courtesies does your society offer them?

- The Chicago Judging Center encourages its ten regional societies to donate to the Center
- Judges appreciate a complimentary breakfast before the ribbon judging – important to provide protein source
- OS of the Ozarks – because of the difficulty of obtaining judges for their Show, they offer a complimentary dinner and a motel night to judges
- Judges at the Breakfast urged to send thank you letters to host societies who supply special courtesies

How do you advertise the show?

- Orchid Society of Minnesota – advertise via business cards
- Batavia OS – very difficult to get Chicago newspapers to run items; they use bookmarks to advertise
- OS of Greater Kansas City – local vendor (Bird's Botanicals) takes advertising to various local farmers' markets; Society also advertises via Facebook – pay \$30 to “push” their event on Facebook
- Central Indiana – ask local TV station to file video to be used the following year so that show-related items run on Friday or Saturday, not Sunday after Show is over!
- Greater Akron OS – advertises on Facebook and about 50 websites/

online calendars; have found that local suburban newspapers are more cost effective than advertising in major city newspaper

- Niagara Frontier OS – their Show site, Erie County Botanical Garden, advertises for them, at no charge to Society
- Greater Omaha OS – important to hold Show same weekend each year
- Northland OS – advertises on City of Duluth's website
- Greater Cincinnati OS – advertises their Show at a garden show occurring shortly before the orchid show

How do you get members to staff your show? How do you prepare members for entry tags, registration, clerking, etc.?

- Many societies report that getting volunteers to staff their Show is very difficult
- Central Indiana has had some success making volunteering a fun thing – make their planning meetings social events, such as dinners
- OS of Greater Kansas City – soliciting volunteers one-on-one and face-to-face is effective technique
- West Shore OS enlists aid of neighboring societies; to train members to register their plants for shows, members use the MAOC show schedule to register plants for the show table at society meetings
- Atlanta OS – holds workshops to train show workers; registration, for example
- Distribute written instructions to members: on registration, on clerking, etc.
- Circulate emails to society members explaining the job, including sign-up; continue circulating several times the same email to those who have not yet volunteered
- Important to stress congeniality and make the show a “fun” event for volunteers
- Encourage members to volunteer to clerk as an educational opportunity; judges consider and appreciate clerks to be an integral part of the judging team

2018 All State Orchid Societies Meeting

Hosted by the following Orchid Societies:

***Ann Arbor, Dunes/Kamalazoo, Grand Valley,
Greater Lansing, Michigan, Northwestern Michigan,
Saginaw Valley***

Oct 13th, 2018 at 1:30 PM

Andrea Niessen

From Cali, Colombia

**“The Beauty and Diversity
of Colombian Orchids”**

(pre-order cut off date is Aug15 via www.orguivalle.com)

Presbyterian Church of Okemos

2258 Bennett Road, Okemos, MI

For more info call or e-mail Jack Shumaker

810-265-8117 or jcobbler58@aol.com

Everyone Welcome



DUES FOR 2018/19 MEMBERSHIP YEAR ARE NOW DUE - Doris Asher, Chair, Membership Committee

Since the Society's fiscal year runs from July 1 to June 30 of each year, members for the 2017-2018 year who have not yet renewed their membership for 2018-2019 are now in arrears, and this July newsletter is the last one they will receive. Annual dues are \$8.00 for an individual plus an additional \$4.00 for each additional household member. For members who want to save significant money over time, the Society offers a life membership for a one-time payment of \$80.00. Thirty-eight people have already taken advantage of the life membership.

Please make checks payable to GLOS and send them to Treasurer Rob Halgren, 2100 Grovenburg, Lansing, MI 48911. Or, save a stamp and pay Rob in person when you come to the Picnic on July 28th!

So far, 72 households (83 individuals) have already paid their dues for the coming year; we need to hear from 26 households (31 individuals) who have not yet renewed. (These numbers accurate as of Monday, June 25, 2018.)

(Members who have not yet paid for the coming year have their names highlighted in yellow on the mailing label on this issue. Such members need to pay at this time so they will not miss any issues of The Calypso. The Editor will contact those members receiving their newsletters electronically to remind those who have not yet renewed to do so.)

Membership form is on p.12

GREAT LAKES JUDGING CENTER ORCHID SEMINAR 2018

In order to maintain his or her status as an accredited judge for the American Orchid Society, each judge must have twelve hours of continuing education each year. To assist their personnel in doing so, each judging center, such as our local one, the Great Lakes Judging Center, provides an educational session during each of its monthly judging sessions. However, it is difficult to offer twelve hours in this manner. Therefore, once a year, on the third weekend of June, we hold an educational seminar, which runs Saturday afternoon and evening and Sunday morning at excellent conference facilities provided by Washtenaw Community College in Ann Arbor.

We rotate through the Mid-America Orchid Congress show schedule for our topics. This year we concentrated on the miscellaneous genera, such as the Pleurothallis, Lycastes, Bulbophyllums. Next June the topic will be the Cattleya alliance.

In addition to the 15 judges headquartered in the Ann Arbor judging center, about thirty-five other people attended this year's Seminar. These thirty-five included judges from the Toronto and the Cincinnati Judging Centers and interested orchid people from the Cleveland and Toledo areas as well as from several of our Michigan-based orchid societies. The combination of people to ask questions of the presenters and to interact throughout the weekend provides vibrancy to the event that might be lacking if the seminar were limited to just the GLJC personnel.

Activities on Saturday open with official AOS award judging in which everyone is invited to participate. This year we gave nine (!!) AOS awards. Once the judging is concluded, the talks begin. We heard Dave Miller on "Restrepias, tiny orchid jewels", Sandra Dixon on "Pleiones", Leon Glicenstein on "Habenaria hybrids and their relatives", Gordon Griffin on "Coelogynes", Inge Poot on "Coryanthes", Mark Whelan presented Doris Jensen's paper on "Paphinias", and Kristen Uthus on "Masdevallias and draculas: not as scary as you think".

We had a delicious buffet dinner served in our seminar room; we bid on silent auction items; we had live auctions, with Rob Halgren and Dennis Seffernick serving as auctioneers. We shopped for orchids from Littlefrog Farm, New World Orchids, and Windswept in Time. We ate snacks provided by the GLJC judges.

Then, suddenly, it was 1:00 on Sunday, and the Seminar weekend was over, to be renewed in 2019!

Maybe you will plan to join us June 15-16!

Doris Asher, Registrar



Saint Augustine Orchid Society
<https://staugorchidsociety.org/index.html>

This Society has informative and interesting articles on all things orchid, including:

Learning to Grow:

<https://staugorchidsociety.org/begin.htm>

Partial list:

Seasonal Tips
 Beginner Newsletters
 Backyard Growing

Growing Orchids:

<https://staugorchidsociety.org/culture.htm>

Partial list:

Basics of Orchid Culture
 Water and Fertilizer

Orchid Pests and Diseases:

<https://staugorchidsociety.org/culturepests.htm>

In addition to identifying these, the site has much information on control as well as damage from other sources.

**ORCHIDS IN CYBERSPACE**

Keep in mind that this Society is in Florida, so some of their cultural advise may not be appropriate for us Michiganians. However, there is a wealth of information contained in this site, so happy searching!

UPCOMING WEBINARS**AOS CORNER**

It's easy to find 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.



American Orchid Society: Greenhouse Chat with Dr. Ron McHatton
Thursday, July 12th, 2018 @ 8:30 PM – 9:30 PM EST Open to all

Please join Dr. Ron McHatton, American Orchid Society Director of Education and Science Officer, who will discuss a variety of topics on orchid culture based on questions submitted by attendees. Please send your questions and pictures to stillisch@cox.net by Sunday, July 1st.

Register now using this link: <https://register.gotowebinar.com/register/8900783411585513217>

The Ghost Orchid Demystified with Dr. Lawrence Zettler
Thursday, July 12th, 2018 @ 8:30 PM – 9:30 PM EST Members Only

Please join Dr. Lawrence Zettler, from Hitchcock College Illinois, as he discusses his fascinating presentation from the World Orchid Conference in Ecuador, November 2017, The Ghost Orchid Demystified: Biology, Ecology and conservation of *Dendrophylax lindenii* in Florida and Cuba.

Register now using this link: <https://register.gotowebinar.com/register/8144085214905768963>

The Pleurothallidinae and their Pollinators with Adam Karremans
Wednesday, August 8th, 2018 @ 8:30 PM – 9:30 PM EST Members Only

Come to learn about the amazing Pleurothallid orchids and the pollinators that make them possible with Adam Karremans from the University of Costa Rica.

Register now using this link: <https://register.gotowebinar.com/register/6381588967057338881>

Note: After registering, you will receive a confirmation e-mail containing information about joining the seminar.

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.

THE JULY ISSUE OF ORCHIDS MAGAZINE will feature great articles and beautiful pictures on:

- Genus of the Month - *Macroclinium* - Those little fan-shaped delights
- For the Novice – Handling Hot, Humid Summers and Tropical Storms
- Collector's Item - *Podangis dactyloceras*
- The *Cypripediums* of the United States and Canada, Part 3 - *arietinum*, *californicum*, *fasciculatum*, *yatabeanum* and *× alaskanum*
- Sustainably Harvested Tree Fern
- The New Refugium Botanicum - *Stenia dodsoniana*
- *Sarcochilus falcatus* and its hybrids

ALSO FEATURED IN ORCHIDS MAGAZINE!

16-page award gallery of breath taking pictures of recently awarded orchids.

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 non- members.



GLOS Web Site:
<https://greaterlansingorchidsociety.com>
 Facebook
<https://www.facebook.com/Greater-Lansing-Orchid-Society-202834892618/>

BEAUTIFUL ORCHID POTS FOR SALE

I have 15 slightly to never used glazed and unglazed orchid pots from Roji Pottery. \$100 takes all.

Sizes are approximate due to being hand thrown

- 2 4"
- 1 5"
- 7 6"
- 1 7"
- 4 8"

Jeff Nussdorfer
 2345 Hagadorn Rd
 Mason, MI 48854



NEW FOR DOWNLOAD FROM THE AOS.ORG WEBSITE

NEW! Download the fully-illustrated beginners guide to orchid care. Discover great advice for watering, nutrition, lighting and more.

JACKET LEFT FROM MAY MEETING

Have you lost a gray fleece jacket? As we were leaving the Church after our May 19th meeting, we found it on the back of a chair.

It has a small black logo "Renaissance Festival".

If it is yours, please contact Doris Asher -- email asherdoris44@gmail.com or 517-332-0004.



Greater Lansing Orchid Society - Membership Form

Date _____

Membership Categories: Individual (8.00) Joint (\$8.00 plus \$4.00 for each additional member) Life (\$80.00)
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