Sandpiper Orchid Society

SEPTEMBER 2009

Sandpiper Meetings Location

Galloway Branch of the Atlantic County Library system located at 306 East Jimmie Leeds Road Galloway, NJ Phone 609-652-2352

Map of Meeting Location.

Upcoming Meeting September 24th

7:30 PM

At our **September** meeting, **Walter Off**, of *Waldor Orchids* will present a talk on how to choose a plant that is in excellent condition as opposed to a plant that is just average or not in healthy condition. He will also discuss flower quality and what makes an awardable bloom from a judging perspective as compared to a non-awardable flower.

Walt will also offer many secret growing tips and other ideas that will help you excel on the Show Table.

September '09 Newsletter in a MAGAZINE FORMAT

Welcome New Members

As President of the Sandpiper OS, I would like to welcome Paul & Toni Bagliani of Vineland, NJ, to the Sandpiper Orchid Family as New Members and we are looking forward to seeing them at our future meetings.

Ron Ference



It's time to add to your collection from some of the finest plants, divisions, and duplicate items that you have ever seen.



Professional Auctioneer

Complimentary Refreshments

No entry fee, just come in and enjoy an evening of FUN with your orchid loving friends

Orchids pictured are not necessarily included in this Auction.

Website: http://www.SandpiperOrchidSociety.com

Email: SandpiperOS@comcast.net

Mounting Orchids

At our last meeting, **Andy Fontaine** took us through several different ways to creatively mount orchids at his "Hands-On Workshop".

Andy first discussed the many different materials



that could be used to successfully mount orchids on. However, he

However, he pointed out that any wood found in salt water should definitely not be used.

He stressed that the size of the orchid is often a determining factor on the size of the mounting material used.

Andy demonstrated the use of different tying materials that are

temporarily used to wrap and hold the orchid's roots to the sphagnum moss covered mounting materials.

He finished his workshop by explaining the differences of the watering requirements between mounted orchids and potted orchids. A great learning experience was realized by all who participated.



Click here for additional candid Workshop pictures



MEMBERS - Free Orchid Early Membership Renewal -2010-

Renew now, or before Sandpiper's upcoming January Awards Banquet, and have your name placed in a drawing for your choice of 1 of 3 beautiful Blooming Orchids, to be drawn at the Awards Banquet.

Please mail or deliver at your next meeting, your Membership Renewal Application to George Bollenbach, Membership Chair.

SHOW TABLE & Orchid Shows Points thru August 2009

1 011113 11114 1114 5431 2009		
Benedict, B.	16	
Bollenbach, G.	91	
Bruno, P.	13	
Cascioli, C.	24	
Cascioli, P.	61	
Class, B.	73	
DelGuercio, M&S	3	
Ellingsen, B.	179	
Errickson, B.	14	
Fontaine, A.	206	
Kruckner, R.	39	
Jankowski, L&R	135	
McClellan, J&M	124	
Michalenko, R.	167	
Montgomery, A&B	85	
Rosenberg, M&R	3	
Schairer, C.	30	
Trease, R.	4	
Tusone, R.	30	

How the Points are Earned

Rosette Award 10 pts
ıst Place 5 pts
2nd Place 4 pts
3rd Place 3 pts
Honorable Mention 1 pt

Joe Myers Award - Awarded to the member that accumulates the highest point total for the year as determined from Society Displays and the monthly Show Table results.

Lisa O'Neal Award - This award was established in 2006 upon the untimely death of then president Lisa O'Neal. Lisa was renowned for displaying her finest orchids on the monthly Show Table. The winner of this award is acknowledged as having grown the most outstanding orchid of the year which is chosen from those plants that received the 10 point Rosette Award.

Deep Cut Orchid Society Fall Auction

Saturday, Oct 10th 10 AM to 4 PM

Colts Neck Firehouse #1 Rt 537 in Colts Neck, NJ

Phone 732-615-0447 for DCOS Auction Details

Dyakia hendersoniana

This is a miniature orchid from the heavily orchid populated country of Borneo. It was originally classified as an Ascocentrum years ago. The leaf span is generally 3 to 5 inches in width. These plants can be grown on cork or tree fern slabs, or in pots.

Light

This plant prefers low to medium light. It can be grown in an east or south window (1000-2500 foot-candles). This plant also does well under artificial lights. Grow from 12 to 18 inches from flourescent tubes.

Temperature

Daytime temps should range between 72 to 85 degrees, and 60-65 degrees for nighttime temps are best.

Humidity

50% or higher is ideal. When growing on a slab, keep the humidity as high as possible.

Water

It is best to use rainwater, distilled or reverse osmosis water. Municipal water with a pH of 7.5 or lower can also be used. This plant should be misted or watered every morning when growing on a slab. When growing in a pot, water as the mix approaches dryness (generally every 3 to 4 days).

Fertilizer

Use GrowMore 20-10-20 Ureafree for municipal or well water. Use at the rate of ½ teaspoon per gallon. If using rain, distilled, or reverse osmosis water, add back in 5-10% municipal or well water to supply the necessary calcium and magnesium. Fertilize every other watering in the summer and every third watering in the winter.

Flowering

This plant flowers in the spring to summer months. Each flower stem produces about 15 to 30 miniature salmon pink flowers.



Repotting

Repot this plant once a year in a net or clay pot using New Zealand sphagnum moss. These can be slab mounted as well. When growing on a slab, repotting is not necessary unless the slab develops a salt like coating on it.

...thanks to the Orchid Web website.



David's Monthly Orchid Tips

David Off is a 3rd generation member of the highly respected WALDOR ORCHIDS family.

Commitment

Everyone is looking for commitment, and your orchids are too. If we just take the time to pay close attention to what our plants are doing, we will all be much better growers. Sometimes it means taking just a few more moments when we are watering to look for problems like bugs or rot, or making a point to attend Society meetings and other orchid related events to help fuel our passion to try a little harder.

This year, I decided to make a concerted effort to bloom my C. walkeriana collection. Since they require intense light and long Fall and Winter days, I'll be employing the use of artificial lights to increase and extend the daylight period.

Like this idea, small investments of our time and energy will greatly improve the quality of our results. Whether it means just watering our orchids when they need it or fertilizing regularly, I think everyone of us could be better growers if we just invest a little more commitment into growing our plants.

The Orchid Help Guys







Bergie Ellingsen

Before the Meeting 7:15 PM

Ask the **Orchid Help Guys** before any Sandpiper Orchid Society meeting for advice on any culture problems you may be having with your orchids.



New Jersey Pine Barren Orchids

..... by **Chrissy Schairer**, a charter member of the Sandpiper Orchid Society, who is well known as an expert on the native orchids of the

New Jersey Pine Barrens.

During late **September i**nto early **October** brings the last of the *Pine Barren* orchids to bloom. During this time you can find



the last of the *Ladies-tresses*. They can be found along roadsides where the ground is drier. All of the *Ladies-tresses* are similar.

They are small white flowers lining a stem. Some have a speck of green in the center of the throat. To tell them apart it is best to have a **Pine Barren**

flower book with you. Many of the ladies-tresses can be found at Batsto and 5th Avenue in Mullica Township.



Dr. Henry Oakeley

SEPOS and the **Delaware Orchid Society** are having **Dr. Henry Oakeley** speak at their October meetings.

October 13 Delaware Orchid Society

(<u>www.delawareorchidsociety.org</u>)
"Orchid Hunting in Peru" at 8 PM

October 14 SEPOS (www.SEPOS.org)
"Lycaste, Ida and Anguloa" at 8 PM

Dr. Henry Oakeley has been growing orchids for 50 years, and his UK National Collection of Lycaste, Ida and Anguloa contains most of the species and many of the 100 hybrids that he has raised. He is President of the Orchid Society of Great Britain, Chairman of the RHS Orchid Committee; Garden Fellow, Royal College of Physicians, London; Honorary Research Associate in Orchid Science, Royal Botanic Gardens, Kew; Honorary Research Associate, Singapore Botanic Gardens, Chairman of the Lycaste Club of Japan, etc. and holder of the National Collection of Lycaste, Ida and Anguloa.

He published his monograph *Lycaste, Ida and Anguloa, The Essential Guide* in 2008.

The AOS Monthly Checklist for September and October

Cattleya

Despite the shortening days and lowering angle of the sun, September can still be one of the hottest months. Water and fertilizer need to be in balance with heat and light. The alert grower will notice, however, that his or her plants are beginning to slow down a bit. Growths are maturing, and the sheaths are giving the promise of the next six-months' bloom.

Check plants for potting needs for the last time this season. Any in dire need should be potted, even some that may be on the cusp, as there is just enough of the growing season left to allow the plants to establish before the days start to get really short and cold.

This is the month for purples derived from Cattleya labiata breeding to flower. If you are short on flowers, look into this group. There is nothing that can quite match this type for beauty and fragrance. They are easy to grow, too.

Plants summered outdoors should begin to be prepared to be brought back into the winter growing area. Clean the plants up and be on the lookout for any pests they may have picked up during the summer. Treat as necessary.

Cycnoches

This little-known and underappreciated genus, which can have male or female flowers, is at its best in the autumn. Two of the spectacular varieties are Cycnoches loddigesii, with its large brown flowers resembling a prehistoric bird, and Cycnoches ventricosum, the swan orchid. This last one has large, fragrant green flowers. The biggest problem, culturally, will be red spider mite infestations that require immediate attention. Plants are quite seasonal, requiring heavy watering in the growing season and then a drier dormant winter season.

...continued on page 5

The AOS Monthly Checklist for September and October

...continued from page 4

Cymbidium

Through diligent modern breeding programs, the cymbidium season gets stretched longer and longer. Now we can expect to have flowers open as early as September and October. Stake inflorescences and move the plants to a shadier location to help the flowers develop successfully. Because the plants will have warmth tolerance "built in" genetically, keeping the plants as cool as possible will help prevent bud curl. For the midseason varieties, inflorescences should be initiated by now. Feed plants on a regular schedule with a balanced fertilizer (20-20-20) and shade the plants lightly.

Dendrobium

This is a good season for hybrids of the Dendrobium phalaenopsis and Dendrobium canaliculatum types. Both are capable of putting on tremendous shows of long-lasting flowers. Fertilize with a low-nitrogen formula to promote the best flowers. Dendrobium phalaenopsis can get tall and top heavy, suggesting an attractive and heavy container would be appropriate for this type.

Lemboglossum bictoniense

Both Lemboglossum (syn. Odontoglossum) bictoniense and its hybrids bloom in this season. Lemboglossum bictoniense is a showy species from Mexico that has three different color forms: sulphureum (green with white lip), album (brown with white lip) and roseum (brown with a pink lip). It is a vigorous grower with tall inflorescences of many flowers, and imparts to its progeny (as seen in Odcdm. Bittersweet and Odm. bicross) ease of culture, warmth tolerance and eye-catching patterns. They make a prime candidate for odontoglossum beginners and advanced alike.

Paphiopedilum

Standard, green-leaved paphiopedilums begin to show their bloom sheaths this month. Late-season heat waves can blast these early sheaths, so be observant about proper cooling and air circulation. As with the rest of your plants that may have been summered outdoors, it is time to prepare for their move inside. Clean each plant and implement pest-control practices. Repotting, if necessary, is appropriate.

Phalaenopsis

The bulk of this season's growth is being ripened this month, with growers in cooler climates seeing the first emerging inflorescences. Some night heating may be

3rd Annual Fall Sale at Waldor Orchids

October 9th & 10th

Waldor's invites you to their Annual Fall Sale. They will be offering 20% off all plants and supplies.



10 E. Poplar Ave. Linwood, N.J. 08221-2526

Phone: 609-927-4126 Fax: 609-926-0615

Fridays and Saturdays 9AM - 5:30 PM

Website: http://waldor.com

necessary in the cooler areas. Begin to watch watering more carefully, and reduce feeding proportionately with reduced watering needs. An extra dose of phosphorus and potassium, such as a bloom-booster or high-acid-type fertilizer, is beneficial.

Rossioglossum grande

Once known as Odontoglossum grande, this is a spectacular orchid with six to eight flowers up to 8 inches across. Often known as the tiger orchid, it has bright golden yellow flowers heavily marked with chestnut brown barring. The plants are beautiful with a grey-green cast to the foliage, which is borne on succulent pseudobulbs. It prefers hot and wet summers with cooler, even down to 40 F, dry winters. Grow under filtered light. Watch for snails and slugs that eat the flowers, pseudobulbs and leaves.

...thanks to the <u>AOS</u> and Ned Nash and James Rose for this essay.

Sandpiper Orchid Society

Officers

Committee Chairs

Andy Fontaine

Chrissy Schairer

President	Ron Ference	Membership	George Bollenbach
Vice Pres.	Andy Fontaine	Program Dir.	Andy Fontaine
Secretary	Alice Montgomery	Publicity	Gail Zona
Treasurer	Henry Zona	Newsletter	Ron Ference
AOS Rep.	Walter Off	Show Table	Cary Stone
-		Hospitality	Alice Montgomery
Past Pres.	John McClellan	Website	Ron Ference

Trustees at Large

æ.		Photography	Ron Ference
Trustee 2009	George Bollenbach	Refreshments	Pam Cascioli
Trustee 2010	Bergie Ellingson	Raffle	Bruce Montgomery
Trustee 2011	Dr. Cary Stone	Auction	Ron Ference
Trustee 2012	Pam Cascioli	DVOC Rep.	Bruce Montgomery

The Sandpiper OS is an Affiliated Member of the American Orchid Society

The Benefits Of Membership

Whether a beginner or an expert orchid grower, you will find membership in the American Orchid Society a truly rewarding experience. You'll join 18,000 others worldwide who share a passion for orchids, as well as furthering conservation and research efforts for these wondrous plants. And you'll enjoy a wealth of membership benefits.

American Orchid Society

Education, Conservation, Research.

...membership to the American Orchid Society

Show Exhibits

Historian

American Orchid Society

Calendar of Events

October 2009

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Oct 12 Columbus Day

Halloween

Oct 31

9, 10 Waldor Orchid's Fall Sale Waldor Orchids 9AM-5:30PM 10 E. Poplar Ave. Linwood, N.J. website: http://waldor.com/

21 Mid-Atlantic Judging Center Philadelphia Horticultural Center Phila, Pa. website: http://www.orchidjudging.com/

22 Sandpiper Orchid Society Meeting
7:00PM *** Annual Orchid Auction***
Open to the Public
Atlantic County Library system Galloway, N.J.
6:30 PM Doors open for plant preview

EXTENDED CALENDAR DETAILS



MEMBERSHIP APPLICATION

Membership Benefits

Monthly Meetings A Monthly Newsletter is sent to all Members Experienced Orchid Growers to Answer your Questions Snacks, Beverages, Desserts Educational Orchid Workshops **Guest Speakers** Slide or Digital Presentations Member's Orchids displayed at Meetings

Member's Orchid Greenhouse Tours Orchid Raffles An Annual Membership Picnic Participation in Annual Orchid Shows An Annual Membership Awards Banquet An Annual Orchid Auction

Renewing Member(s)	Year Joined Sandpiper OS	New Member(s)			
Name(s)					
Address					
City	State	Zip			
Phone (Home)	Phone (Cell)				
Email					
Please Indicate: Individual	Family (2 People residing at	the same Mailing Address)			
\$25 Yearly Dues running from January thru December					

Web Users Please Print Out this Form

Please bring this completed Membership Form and your check made out to: 'Sandpiper Orchid Society' to your next Society meeting.

Meetings are held on the 4th Thursday of the month at the Galloway Branch of the Atlantic County Library system located at 306 East Jimmie Leeds Road, Galloway, NJ.

Map of Meeting Location

or

Mail this form and check to:

MEMBERSHIP

239 E. Upland Avenue Galloway, NJ 08205

Website: http://www.SandpiperOrchidSociety.com

Email: SandpiperOS@comcast.net



Waldor Orchids

The largest supplier of orchid plants and supplies in the Delaware Valley.

10 E. Poplar Ave. Linwood, N.J. 08221-2526

Phone: 609-927-4126 Fax: 609-926-0615

Fridays and Saturdays 9AM - 5:30 PM

Website: http://waldor.com



Education. Conservation. Research.

Orchids October Preview



Dracula diana is among the species in this New World genus of more than 100 species.

Grower: Smithsonian Institution Photo: B.J. Ramsay

A Hybridizer's History: The Journey of Frank Fordyce
Living Legends: Honoring Ernest Hetherington
Tips for the Time-Challenged Orchid Grower
Growing and Flowering Barkeria spectabilis
Native Orchids: Epidendrum magnoliae
Draculas: Orchids that Bite

...thanks to the **American Orchid Society**



Mailing Label



Phal. Pacific Red StarGrown by **P. Bruno**



Epi. CindyGrown by **J&M McClellan**



Blc. Haw Yuan Beauty 'Hong' Grown by A. Fontaine



Ascda. Praler 'Barbara Elmore' HCC/AOS Grown by P. Cascioli

August 2009 Show Table 1st Place Winners

SHOW TABLE DETAILS



Phal. bellina (oval leaf strain) Grown by L&R Jankowski



Paph. Supersuk 'Eureka' AM/AOS

Raisin Pie 'Hsinying'

Grown by R. Michalenko



Epi. Green Hornet Grown by **C. Cascioli**



Pyp. Mariposa 'Green Valley' var. albaGrown by **R. Michalenko**



Phrag. Wossner Super Grande 'Meagan Sarah' Grown by B. Ellingsen



Dor. pulcherrima var. champorensis Grown by **A. Fontaine**

SHOW TABLE DETAILS



Mtssa. Olmec 'Kanno' HCC/AOS Grown by P. Cascioli



Bolopetalum Midnight Blue 'Cardinal's Roost' Grown by B. Ellingsen



Paph. liemianumGrown by **R. Michalenko**



Cattelya Hybrid
Grown by R. Tusone