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Win this Catasetum at the auction!

Letter from the President

Welcome Everyone!

I hope you all enjoyed the summer. Many of us got together in August for a picnic (see page 4) but we hope to see everyone at our September 17 meeting, We have 2 big events for the meeting:

- Nominations for Officers see article on page 3.
- **Fall Auction**

The auction will be LIVE, everyone will get a "letter" to raise when they want to bid. This gets exciting and many plants do get bid up. But it's all fun and supports the club. This is a great way to get some new plants without paying high shipping fees or traveling to orchid greenhouses. Be sure to come!

A list of plants with descriptions and pictures will be provided in advance via email and perhaps on the web site.

--Carol Bayles, President

Member Info

EXECUTIVE BOARD

President Carol Bayles Vice President Gail Gunsalus Treasurer Jane Trey Secretary Linda Mittel AOS Representative Bernice Magee

Members-At-Large Jean Mint Colin Dimon Loi X Tran

Newsletter Editor Carol Bayles Web Master Carol Bayles Social Media Loi Tran, Renee DePrato Librarian Laurel Shaefer Show Chair Carol Bayles Program Coordinator Jean Mint Auction Committee Pete O'Connell, Jane Trey

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Email address: STOSorchids@gmail.com

Google Group (Listserv) STOSorchidgroup@googlegroups.com

Facebook: https://www.facebook.com/Southern TierOrchidSocietyNY

Instagram: https://www.instagram.com/Southern TierOrchidSociety/

STOS Calendar 2023

Meetings are 2-4 pm (1:30-2 is 'social time') Our new location: Vestal United Methodist Church, 328 Main St. Vestal, NY. Come to 'The Belfry' on the 2nd floor. Elevator available.

January 15 Zoom only meeting 1pm Executive Board Meeting 2pm General meeting, speaker: Ed Weber: "Hey, I've Grown that Orchid, Part 2."

February 19 Zoom only meeting: Speaker Tim Choltco "Sex, Lies and Orchids"

March 19 General Meeting Spring Online Auction Kickoff

March 31-April 2 GROS Show

April 16 General and Show planning meeting Luis Matienzo will present an introduction to AOS-judged shows.

April 22-23 Orchid Show at Roberson Museum

May 21 General Meeting, Repotting Workshop

June-Aug Summer Break, no meetings or newsletters

Aug. 20 Picnic at Hickories Park

Sept 17 General Meeting with nominations for officers. Fall auction Live, in Person. We will start setting up at 1:00.

Oct 15 General meeting, voting for officers, Speaker TBA

Nov 19 General Meeting, Speaker TBA

Dec 17 Holiday Party

Fall Auction!

at the Sept 17 meeting

Member Info

Nominations for Officers

At the September meeting we will be nominating people for all officer positions. Any one can run for any position, even if the present officer is running again. You just need someone to nominate you. Current officers are not allowed to nominate anyone but can reject any nomination with a 2/3 majority vote. We will vote at the October meeting. Voting via email is also allowed. Details to follow.

Here are the names of some who will be nominated at the meeting. Anyone who is interested in any position may run against any of these nominations.

President:	Carol Bayles	(current)
Vice-President:	Ruth Allen	
Secretary:	Linda Mittel	(current)
Treasurer:	Angel Caoile	
AOS Rep:	Bernice Mage	9
Members at large (3 year terms)		
	Gail Gunsalus	Jean Mint finished 3-year term
	Colin Dimon	Has one more year
	Loi Tran	Has two more years

Appointed positions. If you are interested, let me know. Newsletter Editor - Carol Bayles Web Master - Carol Bayles Social Media - Loi Tran, Renee DePrato Librarian - Laurel Shaefer Membership - Linda Mittel and Paula Matienzo Show Chair - Carol Bayles Program Coordinator - Jean Mint Auction Committee - Pete O'Connell, Jane Trey IT Specialist – open

I would like to create a new position, that of IT specialist. I need someone with computer skills to help clean up our Gmail and Google Drive and figure out what to do with photos. Maybe even help with the website/newsletter. This is not a highly technical position. I will provide guidance.

Remember, the club can only exist if members contribute time and effort. Carol

Summer Picnic 2023

We had our summer picnic at Hickories Park on the Susquehanna River near Owego, NY. About 25 people came. There was lots of good food including burgers, veggie burgers, sausages and hot dogs provides by the club. Many thanks to Ruth Allen for leading the way by reserving the park and to Linda Mittel for buying the food and supplies. Also thanks to Melissa Barret and Linda for taking pictures.











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Tips and Tricks

Displaying blooming orchids

We all have seen beautiful, arching flower spikes in photos. These don't get that way by themselves, but require specific input from the owner. Flower spikes, or for that matter, pseudobulbs, can start out growing horizontally, and it make take some time to train them to where we want them. Phalaenopsis are the most obvious candidates for staking, but many spikes benefit from a bit of staking.

For stakes you can use whatever you like, bamboo, wood, wire and even plastic can be used. There are many products on the market. You can use clips, twist ties, etc. to hold the spike to the stake. Be careful not to squeeze or damage the spike and always give it room to grow thicker. Ideally you want to start the training as soon as possible after the spike appears, when it is still quite flexible. You may want to start with a short stake and replace with longer ones as the spike grows. The advantage of wire is you can bend it to create a nice arc or even a loop or other shape, if you like. However, the spike will generally arc on its own, once it grows past the end of a vertical stake.

Sometimes you just can't get the stake in the right place until the spike is a bit longer and stiffer. Now what? I have found that you can lift the spike as far as you dare (be careful!), fasten it securely, and wait a few weeks, then move it a little bit more, fasten again, etc. until you have it where you want it. I have also done this with pseudobulbs and bent leaves, and have successfully gotten them to stay where I want them. Sometimes it takes more than one stake and some ingenuity. And it always takes patience, you may have to wait months until you can release it. This is especially useful when an orchid is outgrowing its pot and the pseudobulb wants to hang down over the outside of the pot.

With orchids that don't make a spike per se, like Cattleyas, getting the flowers to show between the leaves can be a challenge. Sometimes you have to hold a leaf or pseudobulb out of the way with a stake. An errant leaf can even be cut off, especially if you are displaying the plant at a show. You want all the flowers to be visible, if possible.

One other issue is getting the individual flowers to face mostly in one direction. To achieve this you want to keep the plant facing the same direction toward the light while the spike and buds develop. Pick the side that the spike and buds seem to want to face and don't turn it (like you probably do with your other houseplants).

Whatever you do, always take a picture or two of your blooming orchids, as a record and to show your friends and to add to our newsletter 'show table'. I like to use a black cloth hanging from a tall dresser drawer as a backdrop (I just close the drawer on it). White could work too, a sheet perhaps? I also have a floor lamp with three heads that I can position so that the lighting is fairly even. With a little effort you can come up with a system that will be your 'photography studio' that is easy to set up and take down.

Show Table – Carol Bayles



Zygonisia Cynosure 'Blue Birds' (Aganisia cyanea x Zygopetalum Skippy Ku). Blooming now for the 2nd time this year. Middle flower is non-resupinate.





Habenaria rhodocheila, a gift from Wade Hollenbach for hosting him at our show. Habenarias go dormant during the winter, so when I got it, it was just a tuber. It bloomed July-August.

Phrag. Sorcerer's Apprentice 'Trinity' AM/RHS x Sunset Glow 'Weitas Creek'. Bloomed all summer with 7 sequential flowers. This is the last.



Restrepia brachypus bought from Luis in Oct 2022. First flush had 7 flowers in July, now it is blooming again with 6 or 7 flowers. They are small 1-2" but exotic.

Show Table



Laeliocattleya (Lc.) Pink Treasure from our SVO order in spring of 2021. It was just a small seedling at the time, now it is beautiful. —Jane Trey



Miltonidium (Mtdm.) Hawaiian Sunset. A hybrid between Miltonia and Oncidium. Bloomed just after the Lahaina wildfire, a reminder to me of the suffering of the Maui people and the beauty of their island.— Bernice Magee



Oncostele (Ons) Firecat 'Harmony.' Oncostele is a hybrid genus with at least one ancestor from *Oncidium* and one from *Rhynchostele.* -- Angel Caoile



Tolumnia 'Pink Lady'. Dots or other markings are due to environmental conditions affecting the on/off switch for the genes producing anthocyanin pigment -- Melissa Bennett

Show Table – Josh deMarre



Stanhopea nigroviolacea (syn. Stanhopea tigrina)) One of the largest flowering Stanhopea with a strong, sweet fragrance. The flowers last about 3 to 5 days, but mature plants can send out multiple spikes during summer and fall. This is also the darkest colored flower of all the Stanhopea genus.



Stanhopea grandiflora. A beautiful white Stanhopea from South America. Wonderfully fragrant. Typically blooms in the summer to fall months.

Show Table



Laeliocattleya (Lc.) Tropical pointer 'Cheetah' "From the root system on it, I've had it for several years." –Bill O'Connell



Sederia japonica. First time bloom of this mini orchid purchased from J & L at the 2022 STOS show. Fragrant. I've been waiting to see this ! --Linda Mittel



Wild Lady Slippers, *Cypripedium acaule*, seen on the May 2023 field trip led by Carol Bayles. Angel Caoile and Mitzi (Angelica) Abaya and her daughter, Alice attended. Mitzi's family was so impressed they all went back to see them the next day. On Mt bikes.

Show Table – Orphans





Oncidium with no identification -Josh deMarre



Phalaeonopsis, no id but beautiful –Gen Kelly

Big, white Phal with 6 flowers. – Chris Kennicutt

Show Table –Bulbos, etc



Bulbophyllum fascinator. It likes shade to bright light, warm to hot, SE Asia, Laos. It is a species. Flower is 5 ½ inches long. -- John Zygmunt



Bulbophyllum Jersey. It likes shade to dappled light, warm to hot, hybrid. Flower is 5 inches long. -- John Zygmunt



Bulbophyllum biflorum – Laurel Shaefer



Brassolaelia (Bl.) Greenwich 'Elmhurst' –Laurel Schaefer



Show Table –Laurel Schaeffer (July)





Galeopetalum (Gtpm.) Arlene Armour 'Conching' Gtpm. Is a cross between Galeottia and Zygopetalum.

Eulophia and amanensis x Eulph. Guineensis



Encyclia alata is a species



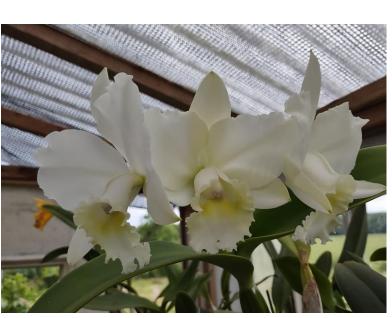
Banfieldara (Bnfd.) Gilded Tower 'Thai Gold' Bnfd. Is a hybrid of Ada, Brassia, and Odontoglossum.

Show Table –Laurel Shaeffer (July-Aug.)



Brassolaeliocattleya (Blc.) Hawaiian Leopard 'Mei-Ling'

Vanda tricolor

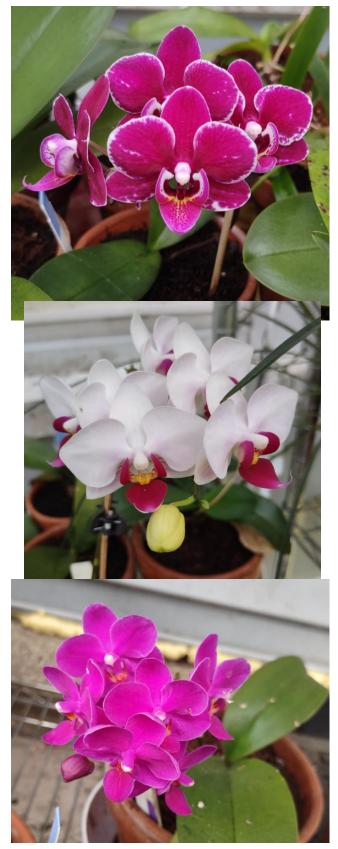


Cattleya (Catt.) Hawaiian Wedding Song 'Virgin'



Dendrobium (Den.) New Hope Mini

Show Table –Laurel Shaefer - more orphans





Probably Brassocattleya Yellow Bird or Brassolaelia Yellow Bird or similar. The rest are Phalaeonopsis, no id.







