



Central Jersey Orchid Society Newsletter

March 2022 Issue

March 2022 President's Message

Well Folks, I can hardly believe our wonderful Newsletter Editor, Ed Frankel, says it's time again for another President's Message: I swear I sent him one only last week!! Only kidding... but seriously, where does the time go.

Last month, your CJOS Board and the Auction Committee met to discuss the in-house auction. We were hoping for a Spring date, but, alas, we opted for September - details to follow. A huge thank you to Anne Skalka, Tobie Parnett, Luanne Arico, for scouting different locations. It's going to be a great auction!

Anna Melaragno, AOS student judge with the Great Lakes Judging Center, was our speaker last month on her 13 year journey with Paphiopedilums. I hope everyone learned a thing or two to bolster their own Path To Paphs!

This month, **Fred Clarke**, of Sunset Valley Orchids, will be with us! Fred is as wonderful as anyone in the world of orchids and will be speaking on, "The 80% Grower." Join us to learn about the fundamentals of growing orchids and explore some advanced techniques with one of the best in the field. EVERYONE needs to be there!

Our next meeting will be **virtual-only**, on Zoom, and is scheduled for Wednesday, April 6, 2022, at 7:00pm. The virtual meeting room will be open at 6:30pm, for those that want to

log onto ZOOM early to connect with one another and share your latest orchid blooms.

As always, I look forward to seeing you.

Sincerely,
Jaymie Santiago



Joan and David Rosenfeld
AOS Awarded

Pot-Rlc Fran Jesel 'Almost Spring' AM 82 pts

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"Paphs" presentation**

Meetings and Events 2021

Meetings, 6:30 PM (open virtual meeting room at 6:15), Meetings are held the first Wednesday of the month.

**Virtual until further notice: Johnson Education Center,
1 Preservation Pl, Princeton, NJ 08540,
USA**

Topic: CJOs Monthly Meeting / Topic: "The 80% Grower" (Fred Clarke)

Time: Apr 6, 2022 06:30 PM Eastern Time (US and Canada)

Join Zoom Meeting

<https://us02web.zoom.us/j/81577605030?pwd=ZFJFd2s2clVhUVk0TWVZUlgzREh2UT09>

Meeting ID: 815 7760 5030

Passcode: 400919

Nov: "Q&A: Panel of Experts"

Dec: Plant Swap

Jan: William Stender - Prepping orchids for Summer Outdoors

Feb: Kristen Uthus – Australian Dendrobiums

March: Anna Melragno "Paphs"

**April: Fred Clarke, Sunset Valley Orchids.
"Becoming an 80 Percentile Grower"**

May: TBA

June: TBA

Officers and Committees:

President - Jaymie Santiago
jaymie.santiago@ymail.com

Vice President – Chris Bevins
cmb00621@gmail.com

Treasurer - Rachel Lemcke:
rachel.lemcke@gmail.com

Membership Secretary -
Luanne Arico
larico@comcast.net

Corresponding/Recording Secretary -
Tobie Parnett
tparnett@gmail.com

Editor Newsletter - Ed Frankel
Edsharkf@yahoo.com

Member AOS Awards

Joan and David Rosenfeld



**Lcr-Dialc. Amythyst Snowflake 'Spring Surprise' AM-CCM
(Cll-Dial. Snowflake x C amythystoglossa)**



**Pot-Rlc Fran Jesel 'Almost Spring' AM 82 pts
(C-Slc Circle of Life .Memserize' x Pot-Rlc Lynette & Alan 'Gene' Flare' HCC)**



**Williamcookara (Wlc) Bill 'Evelyn' HCC
(Ctna Maui Maid x Lcc-Dial Snowflake)**



Members Virtual Show Table

Roz Greenberg

Brassin Caudata



Paph. Sugar Suite

Phrag Piping Rock Jeanie



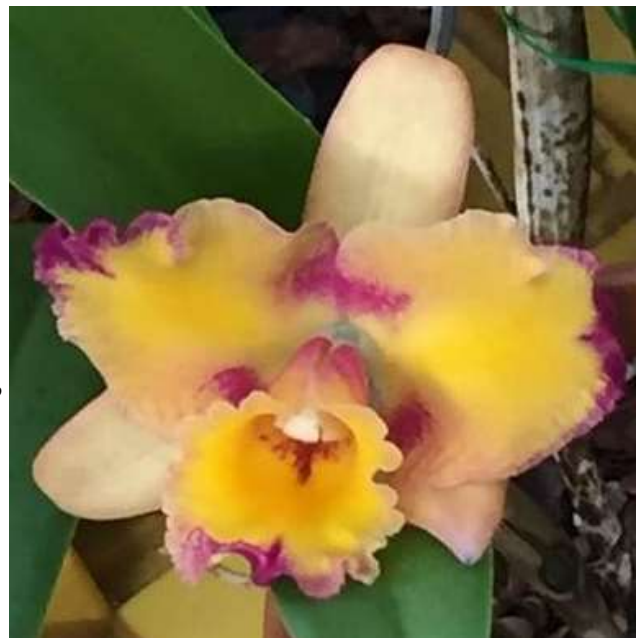
Phrag Summer Fire

Jim Murtha

**bc triumphal coronation 'Seto' x
blc pamela hetherington 'Coronation'**



Lc Harold Carlson 'Linwood'



Momiliani Rainbow 'Waldor'



pot Rubescence x pot ryo Iwata leucadia

Jeff Tryon



Dendrobium 'mini snowflake' x 'polysema'

Epidendrum detail



Phalaenopsis lueddemanniana x Phalaenopsis mannii

Holcoglossum



Jeff Tryon (Cont.)



Stenorrhynchos



vanda somsri pink



Liu's Cute Angel

Ed and Pam Frankel

**Paph Oriental Aura Fred's Aura 'Mottled' x
Oriental Jewel 'almost white'**



Microterangis hariatone 'Terrific tangerine'



Pot. Starfire 'Xmas day' x Pot. Firehouse 'SVO'



Phal. MS Red-Orange Sweetie

Ed and Pam (Cont.)

Lc.Jewel Box 'dark waters'



C. Aurantiaca x Bro. Sanguinea Why Not 'Roundabout'



Lc. Irene Finney 'York' AM/AOS (Bruno Alberts C. J. A. Carbone)



Slc. Love Castle 'kurenai'



Pot. Mari's Vision 'SVO' x pot. Angel's Fantasy 'Solar Flair'



American Orchid Society
Education. Conservation. Research.



Upcoming Webinars

● Public ● Member-Only



JUDGES FORUM
April 2022

Point Scales:

A Bit of History – Jean Allen-Ikeson
Student Perspective – Deb Boersma
Thinking Out of the Box: A New Approach – Allen-Ikeson
with Panelist Laura Newton

Point Scales

Laura Newton & Guests

Thursday, April 21st, 2022
8:00 pm EDT

Point Scales for orchid judging.



Evolution of LED Lighting and Orchids.
with Kelly McCracken

Evolution of LED Lighting, part 2

Leslie Eie

Tuesday, April 19th, 2022
8:30 pm EDT

LED lighting choices



Greenhouse Chat April 2022

Ron McHilton

Wednesday, April 27th, 2022
8:30 pm EDT

Orchid Q&A

Please support the AOS and join. [AOS.org](https://www.aos.org)

How Do You Grow?

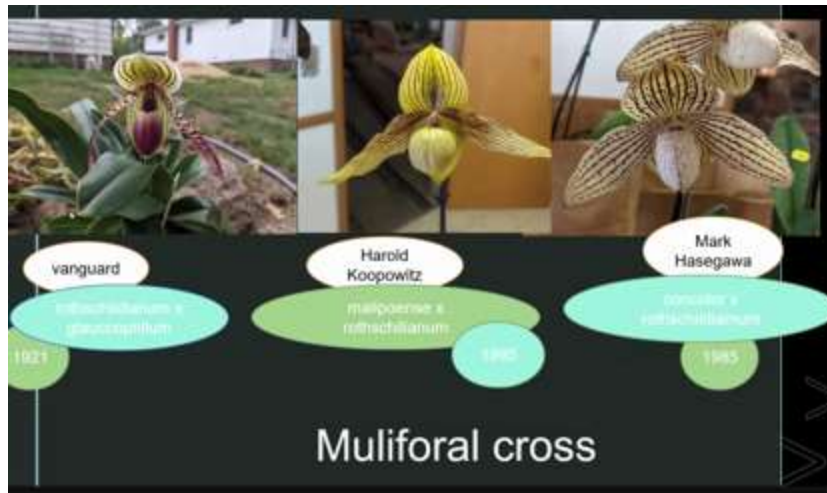
Each month, I would like to show a members growing methods/conditions. Please send me pictures of your growing conditions (summer/winter) edsharkf@yahoo.com Let's get some pictures of your growing space.

A Few Slides from Anna Melragno "Paphs" March Presentation



Multiflora culture

- High wind currents
- Higher light 2000-3000 ft candles
- 6-8 week 50-60 cool to promote spiking
- Size can get big!
- Some dry period



Awards break down

- HCC-Highly Commended Certificate 75-79 out of 100
- AM-Award of Merit 80-89 out of 100
- FCC- First Class Certificate 90-100
- JC- Judges Commendation-75% of the judging group feel it should be recognized but cannot be scored in the customary ways



What's award worthy ?

•Paph Ho Chi Minh "Pink March" AM/AOS 88Pts
(delantii x vietnamense)
2002

Paph Pink Sky 'Chouyi #2'(sm/tps 80 points)

Lady Isable x delenatii

1995



Bulldogs



WHITE BEAUTY
'WHITE CHRISTMAS'
AM/AOS(85 points)

LUTHER PASS
'STELLAR'
HCC /AOS(77 points)



Leaves



Lights

Great windowsill growers East West

6-12 inches away from lights

LED no real amount of heat out put

Gives some temp drop when off

Time when to change seasonally

8:30-4:30 winter

7:30-5:30 Summer

Just keep an eye out of the leaves they will tell you what's happening



What do they need to grow ?

- Light 1000-1500 ft candles "low light group"
- Water depending on media
- Media All most anything BUT these are terrestrial
- Air 40-50% humidity
- Fertilizer 20-20-20 nitrogen, phosphorous, and potassium
- Temp 60-65 night 75-80 day
- Potting at least every 2 years DO NOT OVER POT!

➤ Mealybugs & Rot

- 3 stages of life
- Where do they like to hide?
- Treatments
- Rubbing alcohol

*Early detection

*Removal

* Fungicide (Daconil, Physan 20, listerine)

Don't let it stay



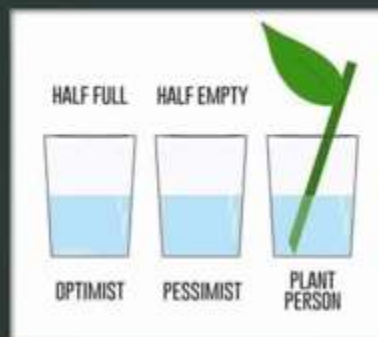
Spike care

- Early care
- Gental
- Try not to rotate
- Wait
- Bloom
- Enjoy



Watering

media choice in mind
2-3 times a week
moist not soggy



Potting Media

- Bark
- Moss
- Perlite
- Charcoal
- Rockwool
- Coconut husk



What to do while repotting

Generally remove
plant from pots

Removing
EVERYTHING isn't
necessary

Pick something and
stick with it

Top coat: osmocote,
oyster shell, limes
stone, even chicken
feed supplements

Adding airtion while
providing moisture

Yearly repotting or
biyearly

Size pot

Who cares if it's
blooming if it's a
good time to repot

Positioning in pot

Reference section

- as I used a majority of my own pictures I have noted all pictures that aren't mine
- American orchid society
- Break down of paph. types St. Augustine Orchid Society by Sue Bottom