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The South Australian Orchidaceous Society Inc.



Affiliated with Australian Orchid Council South Australian Regional Orchid Council American Orchid Society

www.saorchidsociety.org

Web Site

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Paphiopedilum Magic Lantern.

March... meeting is the **Third** Wednesday of the month at the Adelaide West Uniting Church hall. 312 Sir Donald Bradman Drive Brooklyn Park. **Hall opens 7pm for 8pm start**

Next Meeting WEDNESDAY March 18th 2020.

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The Executive Committee of the S.A. Orchidaceous Society Inc. 2020				
PRESIDENT	Mr Trevor Jacob	2	8346 6155	
VICE PRESIDENTS	Mrs Diana Bird and Alar	n Davies		
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TREASURER	Mr G Simcock	8390 2212	Articles in this Review	
COMMITTEE	Mrs J Higgs	Ms J Taylor `	may be reprinted with	
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	Mr R Edwards	Ms Val Burgess	Orchidaceous Society Inc.	
REGISTRAR of JUDGES	Mr. Don Higgs			
SHOW MARSHAL	Mr A Bird			

LIFE MEMBERS

1970 Spiro Drikas*

- 1975 Elva Shawyer*, Gordon Shawyer* Edith Halliday*, Mervyn Green*
- 1976 Trevor Jacob
- 1977 Jack Moore*, Harold Luckhurst*, Ken Wynes*
- 1986 Kelvin Staples*, Stan Johnston*
- 1992 Peter Speer*, Deane Johnston, Frank Neighbour*, Nancy Neighbour*
- 1996 Kevin Gurney, Noel Oliver*

*Denotes deceased member

2005 Alan Davies, Iris Davies 2013 Margaret Jacob

- 2014 Brian Brand, Shirley Brand
- 2018 Lesley Gunn, Robert Gunn Don Higgs, Jane Higgs Jill Taylor

Researched K.G configured P.S 2018.

2020 PROGRAMME – March 18th 2020.

Steve Howard is a very knowledgeable grower and orchid judge. His cultural notes feature in a number or local orchid bulletins, and his talk about PHALAENOPSIS this meeting will give us all some valuable insights into growing these popular plants.

Birthdays March 2020.

Many Happy Returns to these members who celebrate birthdays this month.

Neil Cooper Joe Cassar Judith Gardner Peter Haltis Jill Taylor, and Phil Steer

Supper Roster this meeting.

Diana Bird and Sarka Laznicka helped prepare your last month's cuppa. Thank you, ladies. This meeting, Richard Crinion and Colin Macdonald, two newer members, have offered to help. Thank you, gentlemen.. Your offer to assist is very much welcomed.

Next Committee Meeting:Home of Ms J TaylorMonday23rd March7.30pmNext Judges MeetingPulteney Grammar School.Monday1st June7.30pmNext SA Regional JudgingPanel Meeting:Pulteney Grammar SchoolMon. April 20th7.30pm

PRESIDENT'S REPORT

As the season moves into autumn. we will see an increasing number or our more spectacular orchids coming into bloom - plants like the bifoliate cattlevas, hard cane dendrobiums. and an increasing number of phalaenopsis. Please try to have your plants tabled by 7.45 so that our judges can get a good start to judging the increasing numbers of plants we predict will be tabled.

The cooler weather of autumn means that we can now repot those orchids which we should have divided last spring.

Your committee has been thinking about social outings for members, among which was proposed a boat trip on the Port River for a Sunday afternoon visit to try to see the dolphins. The trips are \$10 for adults for a 2 hr cruise. Lunch is available on board, too, if you wish, or perhaps we could meet in one of the local hotels for lunch before the trip (which we have done previously) For those who like exploring the Op shops to discover treasures, an earlier arrival to visit the Sunday wharf markets could add another dimension. Sunday May 10th has been Think about it and we can suggested. discuss it further next meeting if you wish.

A visit to the Aldinga Scrub, perhaps on Sept. 13th to view the native orchids has also been suggested, including a re-visit to Diana Bird's beach house for a barbecue lunch. It was a really relaxing outing last time, but now this time with the added attraction of finding orchids growing in situ.

Trevor Jacob.

NEXT MEETING.

This month's guest speaker, Steve Howard writes lots of practical advice about growing orchids which is published in the regular magazines of a number of local orchid clubs. He is also a qualified AOC judge, and his long experience means we will have lots of practical advice to absorb this meeting. Thanks for giving your time, Steve. We will have many growers eager to hear your talk.

LAST MEETING

Kevin Cattermole gave a refreshing talk about natural remedies for orchid ailments, both pests and diseases last meeting. He had such a long list of remedies that he was asked by one of our very interested members whether he could furnish us with some notes, which I have now received.. Thank you, Kevin, for a very informative and practical meeting.

NATURAL REMEDIES FOR PLANT PESTS & DISEASES

Kevin has kindly sent our Secretary some notes from his talk at last month's meeting. Now I know why he has such a lot of success with his orchids. He sure don't like dem nasties.

"If you have a problem with any pests or disease you have a cultural problem. If you fix the cultural problem then the problem usually vanishes. The reverse is also true. Things to consider changing would include overcrowded plants, over watering , air circulation problems or poor house design. If you have a problem then ask other orchid growers, or ask Mr Google.

Toxic sprays are bad on so many levels, they are a health hazard to you, and are expensive, they kill good guys as well as bad, and help breed pest resistant bugs. Non toxic alternatives are safer for you, and cheaper, all for a little more effort on your part.

My personal armoury is as follows a) <u>Fungal Diseases</u> 10-20 % milk in water. Can be powdered, skinny, goats or any other kind of cows milk. (Sure works on powdery mildew on grapes and pumpkins, too. $\mathcal{E}d$)

b) <u>Mites</u> Spray with water, as mites do not like being sprayed six times a day with water, via overhead automatic sprays. The latest fine spray nozzles use only a little water and add to humidity, too..

Bicarb. soda, 1 teaspoon to a cup of water plus detergent as a wetter also works.

c) <u>Ants</u> Honey (an attractant) mixed with borax (poisonous to ants) wipes out the nest once they eat it and return home. Cinnamon across ant trails disrupts ants tracking scent .(and powdered cinnamon is a good anti- bacterial agent, too).

d) <u>Rats & Mice</u> Sugar, bran (attractant) mixed with cement or plaster of paris gives them constipation.. Leave water nearby as the mixture makes them thirsty and it needs water to set. Don't you love the smell of dead rats coming from down you backyard?

e) <u>Slugs & Snails</u> Night patrols, a good cheap LED torch, and big sturdy boots are very productive, especially after watering or rain. Cold coffee spray, preferably fairly strong but not decaffinated, will give them a heart attack (but needs renewing after rain) or sprinkle ammonium sulphate around the orchid house as this acts like salt (kills them), and fertilizes plants as well once it is wet.

f) <u>Sucking insects</u> Fertilize plants with blossom booster which makes sap sour so insects move on. How ever did you find that one out, Kevin? Poke match heads (upside down) into potting mix near base of plant.

G) <u>Millipedes</u> Plastic bottle trap (Google it) or diatomaceous earth, which has microscopic sharp projections, can be used as a barrier.

h) <u>Earwigs</u> Wet rolled up newspaper traps, or crumpled newspaper in an upturned pot where they hide,, or a diatomaceous earth barrier., soy & Oil pit traps. (I have heard a little linseed oil is also a good attractant inside a plastic bottle sunk to ground level).

That should give you all a good start with ideas to eradicate baddies from spoiling your orchids. Let the editor know if you have had success with some of these remedies."

Thank you, for your notes, Kevin. It makes for a much more relevant and interesting Review if people are interested enough to contribute and share their thoughts and ideas with other members. \mathcal{Ed} .

PLANTS LAST MEETING

Only two plants in Second Div. but they were nice.

Both these orchids can be grown without winter heat. I think the cattleya from Colin Macdonald is the first plant he's benched Congratulations to both growers



Encyclia alata on the left, Cattleya Unknown on the right

Ellen Hume had two of these little gems. Bred from the Taiwan species *Neofinetia,* reclassified as a Vanda, then crossed with I don't know what to make the genus *Vandachostylis*, it shows what the judges have to put up with when so many lovely little plants get reclassified



Vandachostylis Lou Sneary

Michael & Oui have made somewhat of a specialty with their chinese type paphiopedilums. They're slow growing, and not the easiest orchids to cultivate, but they are captivating when benched for

others to see. As well as the seedling shown on the cover, we saw repeat flowerings of the species paphs they showed last year.



This is Paph godefroyae `Super Dark growing beautifully in a tiny pot.'



Phal October Moon `Christine'

Not to be outdone by her husband, Ann Steer shows she can grow orchids just as well as her husband, and mounted on a block, too. Well done, Anne. .Not so easy to transport to meetings when grown like this, it was beautifully displayed on it's own stand.

This next one is a Psychopsis, one of the oncidium group of orchids from Central America. It really is the butterfly orchid, fluttering individually (but blooming progressively on each stem) in the breeze at the top of long graceful stems. This one is a hybrid, but the species of this group are just as attractive. Kevin Gurney used to regularly show his specimen plant of the species *Psychopsis papilio*, with individual blooms on many long stems.



Psychopsis Mendenhall.



Ctt Valentine Day We'll be seeing lots of these renamed cattleya type orchids from Brazil in months to come. Easy to grow, and easy on the eye, they should be in the collections of all local orchid lovers.

Just had to put this tiny native terrestrial in this month to keep Jane Higgs happy.. You may not even have been able to see the blooms, they're so tiny, but they are intrigueing..





Dienia montana

I guess it's what you might call a progressive flowerer. The buds at the top of the stem are so tight it's impossible to count them. This is one reason we should all take the time to inspect the tabled plants closely. There are just so many diminutive gems among the orchids which specialist growers are trying now.



This is one of the intergeneric zygopetalum alliance crossings pioneered here in South Australia. Other closely related genera were crossed with zygopetalums to break the dominance of the purple and green colours so prominent in early hybrids. I liked it because the colour was unusual. I expect the owner will tell me next meeting what it is

PLANT SHOWS FOR YOUR INTEREST.

Want some plants to help highlight your orchid displays in our forthcoming shows?

The **Bromeliad Society** will have a show and giant plant sale at the Maltese Cultural Centre, 6 Jeanes St Beverley on **March 21st and 22nd. Time 9am to 3pm on Saturday, and 10am to 3pm on Sunday** .Get there early to secure the best bargains – it's very popular, and bring some boxes to carry your purchases Entry free.. EFTPOS facilities for sales over \$20.

Also, the Enfield Horticultural Society will have their Autumn Show on April 4th 12n to 5 pm and Sunday 5th 10am to 4pm. at the Klemzig Community Centre where we have held our Mid Year Shows (now Winter Show)

Features dahlias and all kinds of flowering and foliage plants, ferns, cut flowers, garden produce, cakes, jams etc plus quality floral art exhibits and of course, orchids. Plant sales stall, refreshments available, Admission \$3 includes free tea/coffee..

NON STANDARD LAELIINAE

Second Div C Unknown 1st C Macdonald

NON STANDARD CLUSTER LAELIINAE

OÞe	en Dív	
1 st	Ctt Valentine Day `Lisa'	M Willoughby &
	-	Oui Ju
2 nd	Ctt Valentine Day	V & N Cooper

SPECIES LAELIINAE

FírstDív	
1 st Psh cochleata	P & A Steer
Second Dív	
Encyclia alata	G Simcock

NON STANDARD PAPHIOPEDILUM

Open Dív 1st Paph Magic Lantern'Vincent Vista; M Willoughby & Oui Ju 2^{nd} Paph Pinnochio'Seaview' M Willoughby & Oui Ju 3rd Paph Lynleigh 'Koopowicz' M Willoughby & Oui Ju

SPECIES PAPHIOPEDILUM

Open Dív Paph godefroyae `Super Dark'' 1st M Willoughby & Oui Ju Paph godefroyae 'Vincent Vista'' 2nd M Willoughby & Oui Ju

COMPETITION RESULTS FEBRUARY 2020

STA	NDARD PHALAENOPSIS	
-	tDίν	
1 st	October Moon `Christine'	A & P Steer
	T. NATIVE EPIPHYTE HYB	RIDS.
Оре	en Dív	
1 st	Sarco Riverdene No ¹ Sarco Riverdene No ² Prschs Cherub M Willou	M & E Hume
2 ^{na}	Sarco Riverdene No ²	M & E Hume
3 rd	Prschs Cherub M Willow	ughby & Oui Ju
	T NATIVE EPIPHYTE SPE	
	en Dív	
1°.	Sarco ceciliae	M & E Hume
2	Sarco ceciliae	M & E Hume
	T NATIVE TERRESTRIAL S	SPECIES
Ope	m Dív	SPECIES
		D & J Higgs
Ope 1 st	m Dív	
Оре 1 st ОТН	νν Dίν Dienia montana	
Ope 1 st OTH Ope	wν Dίν Dienia montana IER GENERA SPECIES n Dív	D & J Higgs
Оре 1 st ОТН 0ре 1 st	wv Dív Dienia montana IER GENERA SPECIES n Dív Sngl woodii	
Оре 1 st ОТН 0ре 1 st	wν Dίν Dienia montana IER GENERA SPECIES n Dív	D & J Higgs D & J Higgs
Ope 1 st OTH 0pe 1 st 2 nd 3 rd	wν Dίν Dienia montana IER GENERA SPECIES n Dίν Sngl woodii Sngl woodii	D & J Higgs D & J Higgs M &E Hume
Ope 1 st OTH Ope 1 st 2 nd 3 rd OTH	wv Dίν Dienia montana IER GENERA SPECIES n Dív Sngl woodii Sngl woodii Sngl woodii IER GENERA HYBRIDS	D & J Higgs D & J Higgs M &E Hume
Ope 1 st OTH Ope 1 st 2 nd 3 rd OTH Ope	wv Dίν Dienia montana IER GENERA SPECIES n Dív Sngl woodii Sngl woodii Sngl woodii IER GENERA HYBRIDS wv Dív	D & J Higgs D & J Higgs M &E Hume M &E Hume
Ope 1 st OTH Ope 1 st 2 nd 3 rd OTH Ope 1 st	wv Dίν Dienia montana IER GENERA SPECIES n Dív Sngl woodii Sngl woodii Sngl woodii IER GENERA HYBRIDS ew Díw Phrag Ackers Beauty	D & J Higgs D & J Higgs M &E Hume M &E Hume J & D Higgs
Ope 1 st OTH Ope 1 st 2 nd 3 rd OTH Ope	wv Dίν Dienia montana IER GENERA SPECIES n Dív Sngl woodii Sngl woodii Sngl woodii IER GENERA HYBRIDS ew Dίν Phrag Ackers Beauty	D & J Higgs D & J Higgs M &E Hume M &E Hume J & D Higgs

SEEDLING		
Open Dív		
1 st	Paph Magic Lantern`Vincent Vista;`	
	M Willoughby & Oui Ju	
2 nd	Paph Lynleigh `Koopowicz'	
	M Willoughby & Oui Ju	
3 rd	Prom Mike Leary `Neil'	
	M Willoughby & Oui Ju	

?

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POPULAR VOTE

Open Dív

First Div

Onc Sharry Baby

Onc Cocoa 'Caesar'

1st

2nd

1st Paph Magic Lantern`Vincent Vista;` M Willoughby & Oui Ju Psychopsis Mendenhall `Hildos' 2^{nd} M Willoughby & Oui Ju 3rd Ctt Valentine Day `Lisa' M Willoughby & Oui Ju First Div 1st Phal October Moon `Christine'A & P Steer 2nd Onc Sharry Baby ? 3^{rd} Psh cochleata ? Second Dív. 1st Enc alata G & P Simcock 2nd C Unknown C Macdonald

ONCIDIINAE HYBRID Oben Div Psychopsis Mendenhall 'Hildos' M Willoughby & Oui Ju

1st

BEST ORCHID IN DIVISION

Open Division

Paph Magic Lantern `Vincent Vista'

M Willoughby & Oui Ju

First Division

Phal October Moon Christine'

A & P Steer

Second Division

Encyclia alata

G & P Simcock

REGISTRAR'S CHOICE

Paph Magic Lantern `Vincent Vista'

M Willoughby & Oui Ju



Paph Magic Lantern `Vincent Vista



So tall I had to stand tippy toe to get it in the photo.



So glad I did. Don & Jane Higgs brought it in. Phragmipedium Ackers Beauty

Looks like one of the new hybrids. Ask Jane about it..
