#### ISSUE 649 March 2025

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NEXT MEMBER'S MEETING 27<sup>th</sup> March 2025 at the Cromer Community Centre @ 8pm (benching from 7:30).

NEXT COMMITTEE MEETING – Thursday 3rd April 2025. Venue to be confirmed.

Email address for problems and cultural advice OR to submit a photo/description for The In-Betweeners: whatstheproblem.mwos @gmail.com

# MANLY WARRINGAH ORCHID SOCIETY INC.



www.orchidsociety.com.au

# **President's Report**

Once again, our last meeting was well attended with plenty of nice plants benched. The discussion centred around a number of topics with plenty of interaction from the members. Guy also did some self-pollination of a rare *Vanda mariae* and I'm happy to say that this seems to have succeeded (see picture in Cary's Ramble). We have had a very strong response from members wanting to put plants in the auction. Most of you heeded my plea to make thoughtful selections and set sensible reserves. We had over 530 entries lodged and due to the high quality, we had a lot of trouble trying to get down to a manageable number. As it was, we still finished up with more than 450 lots. This month we are indeed fortunate to have David Hemmings as our guest speaker. David has a well-deserved reputation for his culture and is widely regarded as one of the best growers around. He will be talking about how he treats his collection, and you will clearly see why his plants are so good. It will certainly provide you with food for thought as to how you deal with your own plants. This presentation is not to be missed. See you there.

# **Coming This Month**

# Supper Volunteers for 27<sup>th</sup> March:



# Nancy Macri and Bryanne Whitaker

We still need a volunteer for May, and July through Nov. Remember, you can bring something store bought or homemade, savory or sweet. The choices are endless! Please let Tinka know if interested.

## 27<sup>th</sup> March Guest Speaker: David Hemming

On optimising growth for Australian native

orchids in mesh posts and mounts.

This will include a cultural demonstration.

#### **FEBRUARY 2025 BENCHING POINT SCORE Total plants benched:130**

**OPEN DIVISION** 1. Sarcochilus Hybrid 2. Australian Native Hybrid 3. Australasian 1. Den.Post Printing x Den.Gerald McCraith R.G.Blaxland 4. Dockrillia Hybrid 1. D. Anthedon Magic 2. Den./Doc. Unknown 5. Laeliinae Hybrid (Exhibition) >120mm 1. Rlc. California Girl 'Orchid Library' x Burdekin Delight 'Dreamtime' 6. Laeliinae Hybrid (Exhibition) <120mm 1. Bc. Island Charm 'Carmela' 2. C. fitz 'Eugene Dixon' 3. Rlc. Hsingying Aloka 'C.H. Super' 7. Laeliinae Hybrid (Multifloral/Novelty) 1. C. Chocolate Drop x ? 2. C. fitz 'Eugene Dixon' 3. Pcv. Golden Peacock 7A. Laeliinae (Novelty Type Hybrid) 1. Pot. Lisa Taylor Gallis 'nora' 2. C. Man's Love 'Taka' 3. C. amethystagota x schrodea 8. Laeliinae Miniature 1. Blc. Island Charm x Sc Cherry Bee 2. Rlc. California Queen 'Red Angel' 8A.Laeliinae Epidendrum 1. Epi. Pacific Queen 2. Epi. (Eagle Valley x Sun Valley) 3. Enc. Green Hornet 'Buttons' 9. Cymbidium Standard 10. Cymbidium Intermediate **11. Cymbidium Miniature** 12.Dendrobium 1. D. Mackeyii x D. Victoria Reginae 13. Oncidiinae 30mm and less 14. Oncidiiae 30mm - 60mm 1. Miltoniopsis Up Country Puna 'Keaau Star' AOM/AOS 15. Oncidiiae 60mm and above 1. Brassia Rex 2. Milt. Honolulu 3. Onc. Unknown 16. Paphiopedilum Exhibition 17A. Paphiopedilum Novelty 17. Cypripedioideae (Paphs and Prags) 1. Paph Fumi's Delight x Delenatii 2. Phragmipedium 'pink panther' 3. Phrag. Hanne Popow 18. Phalaenopsis Exhibition 1. Phal. unknown 2. Phal. unknown 19. Phalaenopsis Novelty 1. Phal. unknown 19A. Phalaenopsis Miniature 1. Phal. Spica 2. Phal. Eiderstedt 20. Vandaceous >51mm 21.Vandaceous/Ascocendas 1. Vandachostylis Tropic Coelestis 2. Vandachostylis Tropic Coelestis 3. Neostylis Lou Sneary 'Tokyo' 22. Other Orchid Hybrid 1. Coel. Bird in Flight 2. Coel. Jannine Banks 'Lynwood' 3. Coel. Bird in Flight SPECIES 38. Sarcochilus Species 1. Sarc. eriochilus **39. Australian Epiphyte Species** 1. Phal. rosenstromii 2. Bulb. exiguum M. Asbury

0 Plants 0 Plants 1 Plant 2 Plants R.G.Blaxland R.G.Blaxland 1 Plant G&A Cushway 3 Plants G&A Cushway G&A Cushway G&A Cushway **3 Plants** F.&M. Lee G&A Cushway F.&M. Lee **5** Plants G&A Cushway C. Polis F.&M. Lee 2 Plants G&A Cushway R.G.Blaxland 3 Plants C. Polis C. Polis R.G.Blaxland 0 Plants 0 Plants 0 Plants 1 Plant R.G.Blaxland 0 Plants 1 Plant G&A Cushway **3 Plants** R. Matthews N Macri T. Riddell 0 Plants 0 Plants **3 Plants** I. Luke M. Asbury I. Luke 2 Plants C. Polis N. Macri 1 Plant R. Matthews 2 Plants C. Polis C. Polis 0 Plants **5** Plants C. Polis C. Polis I. Luke 4 Plants C. Polis R.G. Blaxland C. Polis 1 Plant G.Cantor 7 Plants C. Polis

3. Den. bigibum 'Samantha' C. Polis 6 Plants 40. Australasian Epiphyte Species 1. Den. bracteosum C. Polis C. Polis 2. Den. bracteosum 3. Den. subclausum v. Alpina G. Cantor 41. Dockrillia 0 Plants 42. Australasian Terrestrial 0 Plants 43. Laeliinae Alliance (cattleya & laelia) 1 Plant 1. Cat.bowringiana coerulea C. Polis 44. Laeliinae Alliancexima 6 Plants 1. Enc. brassavolae G. Cantor 2. Prosechea cochleate 'Tinonee' x cochleate alba I. Tanner C. Polis 3. Enc. radiata 45. Oncidiiae Alliance Species **5** Plants 1. Onc. lanceanum C. Polis 2. Miltonia candida 'Big Choc' C. Polis C. Polis 3. Miltonia candida 46. Maxillaria Species 3 Plants C. Polis 1. Max. luteograndiflora 2. Max. parkeri M. Roberts 3. Max. schunkeana 'Kingston' T. Riddell 47. Other Species 'The Americas' 3 Plants 1. Stan. oculata M. Roberts 2. Lycaste measuresiana P.McDonough 3. Stan. graveolens I.Tanner Species Rest of the World 3 Plants 48. Dendrobium Species R.G.Blaxland 1. Den. lowii 2. Den. arcuatuum G. Cantor 3. Den. ellipsophyllum G. Cantor 49. Cypripedioideae (Paph and Prag)Species 0 Plants 5 Plants 50. Phalaenopsis species 1. Phal. hieroglyphica C. Polis C. Polis 2. Phal. celebensis 3. Phal. cornu-cervi 'Red' C. Polis 51. Vandaeous Species 1 Plants 1. Vanda mariae 'aurea' C. Polis 8 Plants 52. Dendrochilum Species 1. Ddc. uncatum v. longispicatum P.McDonough 2. Ddc. uncatum P.McDonough 3. Ddc. latifolium v. macranthum G.Cantor 53. Coelogyne Species 4 Plants 1. Coel. ovalis M. Roberts 2. Coel. speciosa R.G.Blaxland 3. Coel. speciosa R.G.Blaxland 54. Other Species 'Asia & the Rest of World 6 Plants 1. Bulb. masterianum C. Polis C. Polis 2. Bulb. makoyanum 3. Neobenthamia gracilis R.G.Blaxland 55. Miniature-maximum height (excluding raceme)of 150mm (6 inches) **5** Plants M. Asbury 1. Den. hekouense 2. Ornithophora radicans R. Matthews 3. Bulbo. macphersonii L.&B. Dobson 56. First Flowering Seedling Species 1 Plant 1. Catt. lueddemanniana alba 'Hsinying' x self C. Polis 57. First Flowering Seedling Hybrid 0 Plants NOVICE 23. Australasian Species 0 Plants 24. Laeliinae 0 Plants 1 Plant 25. Oncidiiae 1. Encyc. radiata E. Henwood 26. Any other Species of Americas 2 Plants 1. Stanhopea oculata K. Nelson 2. Max. caespitifica G. Wasserman 27. Species Rest of the World 1 Plant 1. Prosthechea cochleata S. Kirk 28. Australasian Hybrids 1 Plant S. Kirk 1. Den. hibiki 0 Plants 29. Cymbidium Standard 30. Cymbidium Intermediate & Miniature 0 Plants 31. Paphiopedilum Hybrid 0 Plants 32. Dendrobium Hybrid 0 Plants

Novices continued	
33. Laeliinae Hybrid	3 Plants
1. Cat. Monte elegance x C. Caudebec 'Carmela'	S. Kirk
2. <i>Rhy.</i> Stan's Golden Car	K.Nelson
3. Epi. Coolangatta Gold	K. Nelson
34. Oncidiiae Allied Intergenerics Hybrid	11 Plants
1. Miltoniopsis Lilliar Nakamoto 'Tanto"	S. Kirk
2. Milt. Goodale Mior x Golden Wonder	O.&J.Zandstra
3. Miltassia Lavender Kiss 'Lavender Taffy'	O.&J.Zandstra
35. Hybrid of Americas All Other	0 Plants
36. Other Orchid Hybrid	4 Plants
1. Zygo. 'Jumping Jack'	S. Kirk
2. Zygo. unknown	S. Kirk
3. Zygo unknown	S. Kirk

# Congratulations to all of the award winners for February 2025!

Photos by Bill Dobson, unless noted Orchid info from Orchid.org, unless noted

## Hybrid of the Evening:



Brassocattleya. Island Charm 'Carmela' grown (and photographed) by Gloria and Allan Cushway

This hybrid originated by Orchid Center in 1987. It is a cross of *Rlc. Donna Kimura* x *C. intermedia*.

#### Novice of the Evening:



*Cat.* Monte Elegance *x C.* Caudebec 'Carmela' grown by Sophia Kirk

Sophia says she acquired this beauty from a friend who needed to downsize her own collection. Don't we all wish to have friends like that!?

## Species of the Evening:



#### Maxillaria luteograndiflora grown by Cary Polis

An orchid species identified by Dombrain in 1871, is naturally found in Colombia to NW. Venezuela, and NE. Brazil.

## Specimen of the Evening:



Miltonia Warne's Best 'Honolulu' grown by Tinka Riddell

A warm growing Miltonia hybrid, registered in 1971. Sometimes having a sweet fragrance of black liquorice (inherited from the milt. spectabalis background). Large plants have been seen with up to 30+ spikes. This whooper of Tinka's is pretty close!

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**DIARY DATES 2025** 27<sup>th</sup> March Members' Meeting 13<sup>th</sup> April AUCTION 24<sup>th</sup> April Members' Meeting 22<sup>nd</sup> May Members' Meeting 20-22 June- Winter Show 26<sup>th</sup> June Members' Meeting

# Cary's Ramble

You may remember that Guy self-pollinated my plant of *Vanda mariae* var. aurea at the last meeting. Well, I'm happy to say that it has taken. The photo #1 on the right was taken a week after the pollination and it clearly demonstrates how quickly the ovary starts to swell if fertilisation is successful. Hopefully the pod will develop to fruition with no mishaps on the way. Time will tell.

Everyone has plants in their collection which urgently need attention but are deemed, either rightly or wrongly, to be a nightmare to deal with. These are the plants that are in the "too hard basket". Of course, the longer you put it off, the harder the task becomes, and there is a likelihood that it will be harder to get a satisfactory result. Well, my



Photo 1: Vanda mariae var. aurea's swollen ovary shows fertilisation.

bugbear is a plant of *Sobralia macrantha* 'David Sanders'. This a very rare plant and also quite large. When I first got it a few years ago, I divided it and gave Guy a piece and I'm happy to say that his plant is flourishing. My piece went well for a while, but unfortunately it started to go backwards once stubborn weeds became infested in the pot. Anyway, I bit the bullet and got it out of the pot. The pot was a mass of thick roots which were so densely packed that they could not be unravelled. So I cut away a fair bit of material (with a pruning saw) and repotted it. *Sobralias* are notorious for not taking too kindly to being disturbed, so let's see if it survives or not. I'll keep you posted. (See photos 2-4 below)



Photos 2-4: Sobralia macrantha 'David Sanders', from weedy & root bound to newly potted pleasure!

The other plant that I've been dreading to do is a beautiful large specimen of *Coelogyne marmorata*. Not so much because it might be difficult, but more because it will turn into a lot of plants and bench space is always a problem. Unlike the *Sobralia*, this was relatively easy to do, the roots being relatively easy to unravel and the plant being easy to divide. The only potential issue might be a little bit of pseudo bulb shrinkage, as the plant draws on this resource after being cut. There will be no long-term deleterious effects from this. The photos 5-8 below demonstrate the stages of the operation. Enjoy your plants.





Got 1 hour to 1 day free on Sun. 13 April? Help is needed at the MWOS Auction from 7:30am to late afternoon.

Bring snacks or a lunch to keep the energy up!

NOTE: All plants for sale are to be set up by their growers on the designated tables **NO** later than 9am

# **Benching Basics** by A Evans

You've finally gotten your new orchid to bloom and want to bench it (after having it at least 6 mths). You are unsure where to place it on the benching tables. Hopefully this article will help.

Part 1 focuses on what you need to prepare **BEFORE** leaving your house.

1) Be sure each pot has a tag in it with the plant's full name.

2) Determine if your orchid is a species (like a 'purebred', for you animal lovers) or a hybrid (cross between at least 2 species). (See red arrow in the photo on right, taken from Orchids.org) Hint: if the orchid's name has an "X" between 2 names, it's a hybrid. Some hybrids however may not have an "X" in its name and rather go by a common name, for example Oncidium Sharry Baby.

3) If you have received your orchid from a kind

America

maxillaria

Species Central

tenuifolia



previous owner, you may be lucky that its tag may state its origin (ie native habitiat). You can also find this online. (See red circled area in photo above.) Although time (or the lack of) has a way of not always allowing the above to be done before leaving home, you can use the free wifi at the meeting to do so. Putting this info on your plant's tag or in a kept notebook, means you won't need to do all this prelim work before its future benchings! (See photo on left.)

Now that your plant is properly tagged and you understand its name and origin, Part 2 is to help you determine on which table to place it. Generally, the tables on the right side of the hall are for hybrids, and those along the left wall are for species. The hybrid and species tables are an "Open" Division, anyone can enter, if they wish, regardless of how long they have been in the society. The tables in the back (closest to the supper goodies) are for the "novice" growers. This last section is to assist new growers to bench in a less competitive environment (based on usually a smaller number of plants brought, not a lower quality of plant) and to get familiar with interpreting plant names and class divisions.

Part 3 of this guide focuses on the different classes in the Novice Division. The Novice classes are divided three ways: 1)species vs hybrids, 2)the plant's origin and 3) the orchid type. If a novice grower's plant is a species (see Part 1 above), it should be placed in a class # 23-27, according to its origin and plant type. If the plant is a hybrid, it belongs in a class #28 -36. See the table on the next page which provides some (but not all) of the orchid names found in each class. A laminated version of this guide is usually available on the Novice table to assist you. If you still are unsure where to put your plant after consulting this guide, PLEASE ask for assistance.

The last part is to fill out the orchid's class number and the plant's full name on a benching card, obtainable near the sales table on the right hand side. Don't forget your name on the back so that all your hard work can be rewarded with those well deserved benching points!

# Novice Tables Benching Guide

SPECIES ORIGIN Australasian (Australian/NZ/So. Pacific	<b>CLASS #</b> 23 Is)	ORCHID TYPE various	<b>EXAMPLES (many others exist)</b> Den.kingianum, Den. speciosum, Cym madidim
<b>Americas</b> (North, South & Central) Tolumnia	24 25	Laeliinae Oncidiiae	Cattleya, Laelia, Epidendrum, Encyclia, Prostheche Oncidium, Brassia, Miltonia, Miltoniopsis, Odontoglossum
	26	NOT #24 nor #25	Maxillaria, Stanhopea, Lycaste, Pleurothallis
Other Parts of the World	27	NOT #23-#26	Cym., Coelogyne, Den. Dendrochilum, Paph., Bulbo.,Vanda, Phal.
<mark>HYBRIDS</mark> ORIGIN Australasian Hybrids	<b>CLASS #</b> 28	<b>ORCHID TYPE</b> hybrids of #23 above	<b>EXAMPLES (many others exist)</b> <i>Den</i> . Hibiki <i>(Den. bracteosum x Den. laevifolium)</i>
<b>(the following hybrids ar</b> Cymbidium Hybrids-Standa Cymbidium Hybrids (Intermediate&Miniature)		<b>ven their own number)</b> Larger Cym. cross>90mm Smaller Cym.cross<90mm	<i>Cym.</i> Toni Benton (Cym.erythraeum x Cym.iridioides) <i>Cym.</i> Kuranda ( <i>Cym.canaliculatum x Cym.madidum</i> ) ,
Paphiopedilum Hybrids	31	exhibition & novelty crosses	Paph.Funi's Delight x Paph. Delenatii
Non-Australasian Dendrobium Hybrids	32	other Den crosses not in #28	Den. Mackeyii x Den. Victoria Reginae
Common Hybrids of the Laeliinea	Americas 33	all hybrid types of #24 above	Encyclia Green Hornet 'Buttons'
Oncidiiae Allied Genera Intergeneric Hybrids	34	all hybrid types of #25 above	Oncidium Sharry Baby
All Other American Hybrid	ds 35	American hybrids except #33 &	#34 Stanhopea Midas Touch
All Other Orchid Hybrids	36	hybids of above classes #28- #	35 Zygo. 'Jumping Jack'