

### Nambour Orchid News.

May 2022

#### Plant of the Month *Phragmipedium* Noirmont. (Memoria Dick Clements X *longifolium*)

Most Phragmipediums require intermediate conditions with regular, year-round watering, semishade and humidity. Using well-drained but water retentive potting mixture is recommended. It is also best to allow the plants to form large clumps rather than divide them too often.

Quite a few years ago this plant was one of three kindly donated to the Nambour Orchid Society to be raffled amongst the club members. It was won by a lovely lady (she was also called Judy), who very sadly passed away. She had told her husband that if she "fell off the perch" (her words), she would like him to pass the orchid onto me, so this plant brings back wonderful memories of a very special person.



It is growing with my cattleyas under 70% shade-cloth, in the same mix of bark, perlite and charcoal with some coconut chips for extra moisture. I do not keep any of my Phrags in a saucer of water. I just make sure they are well watered and on a shelf of their own so I can water them more often than the cattleyas. It receives a small amount of Plantacote Top K controlled release fertiliser twice a year - in Spring and Autumn - and various foliar fertilisers every week or two. In addition, I apply pesticides and fungicides - alternating contact and systemic - about once a month. **Judy** 



#### Secretary news May

Meeting date May 28 Meeting time is now 1.15pm.

We have made some slight adjustments to times for our meeting.

Plants need to be tabled by 1.15pm as usual when popular vote will start.

Judging of plants will now be at 1.30pm after the popular vote.

Charlie's Culture Corner will be 1.30pm till 2pm. Please offer to help Charlie if you can.

At 2pm the rest of the afternoon will proceed. We are hopeful that the slight adjustment to times will help with the collation of popular vote winners and allow more time for Orchid talk after 2pm without rushing. Hall opens at 12noon.

Species get together was held at the home of Roger & Rhonda. Thanks go to both of you for your hospitality.

Our first show for the year will be our member's only show on Saturday June 4 at Buderim Uniting Church. Set up from 4pm Friday, show opens to the public 8am Saturday. This is a 1 day only show. Members may sell plants at this show but they must be in good condition and free from pests & disease. Any plants not up to standard will be removed from the bench.

If you need flyers to display in your local area, please let me know and I will print them off.

We also have some extra corflute roadside signs if you live in a high traffic area and can use one or two, please let me know.

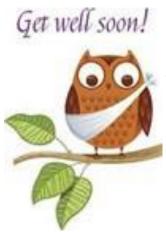
Our June species will be at Graham & Beryl's on Sunday June 12.

Shakila is continuing with the website updates. A species page is currently being added under the Awards/Judges Choice tab. Please check it regularly for updates and changes.

For those who check species names or synonyms of orchids to see if they are correct this may be useful information:

The World Checklist of Selected Plant Families (WCSP) will soon be closed and has been superseded by the World Checklist of Vascular Plants (WCVP).

We should now change to use WCVP, <a href="https://wcvp.science.kew.org/">https://wcvp.science.kew.org/</a>



To all our members not feeling the best we wish you a speedy recovery

#### Meetings. All meetings are subject to Qld. Govt. Covid restrictions at the time.

Do not come to the meeting if you have any cold or flu symptoms or are a close contact of a person who has tested positive to Covid 19.

#### Please bring your own pen to the meeting.

**Bring your own cup** if you wish to have afternoon tea. This will be served by members who have completed the Tafe Covid safe for dining course required by Qld. Govt. regulation. You may bring your own afternoon tea if you prefer.

Plants must be tabled before 1.15pm when the popular vote will start. Your pot number is required for display of plants. Popular vote slips available on our website for printing. A volunteer will hand out the stickers for your pot.

Covid cleaning requirements at the completion of the meeting are still in place. Please offer your assistance if you can. Many hands make light work. . **Alison** 

#### President's Report

Thank you to everyone for attending this month's Cultural Meeting at the Nambour Uniting Church Hall on 23 April 2022. The variety and quality of plants tabled again this month are a credit to the knowledge, skills and experience of our members. Competition is heating up in the Novice category, with a special mention to Dean and Rosanna who took out this month's Award followed by Jean who, I'm sure, will be back with even more vigor and competitive spirit next month.

The year is fast rolling on with our first Show for the year on 4 June at the Buderim Uniting Church Hall less than six weeks away. It's time to start preparing our plants for this show as well as for the sales table. At this show last year we had well over 500 members of the public through and we went close to selling out of plants. A big thank you to Roger who has been very active marketing and promoting this Show and I know that our members and the public are looking forward to the Nambour Orchid Show at Buderim again this year.

We will need all hands on deck for this one-day, Closed Show, so please give thought to what role you would like to take at the Show. We will be asking for commitment from members at our May Meeting which is only two weeks before the show.

Our Bunnings Sausage Sizzles continue to be a huge success thanks to the great work of our dedicated team. We have so much fun even though the work is consistent and by the end of the day our not so young legs are feeling their age. New helpers are always welcome so talk to Alison, Jean, or myself or any member of the Management Team and we will ensure you have a rewarding and fun day. It's always great to know that funds raised through our efforts go to a great cause i.e. Cittamani Hospice Services in our local area. A special thanks to Bunnings.

Finally, thanks to Alison and Richard for guiding us through our new, fabulous website at the meeting. It is easy to operate so please give it a test drive, if you haven't already done so, and let us know what you think. We really want to hear your feedback and ways we can continue to improve.

Until our next meeting on the fourth Saturday of May, stay well and enjoy your orchids and foliage plants. **George** 

#### A selection of plants on display at April meeting



Rth Thailand Welcome x Rlc. Rungnapha Roger



C. Aloha case - Judy.



Bulb.cephaloforum Jean





Den. Enobi Purple Tom Den. (macrophllum x finisterrae)



Onc. Sunny Daze Roger



V. Kalyana - Gabrelle



Stelis quadrifda Alison & Alan



Brs. Montville Spiders Don



Pts. baptitii - Don



Fdk. After Dark - Luda



V. Adisok - George & Helena



Rlc. George King - Roger



Den. Samford Moondream - Wayne

#### Plant Of The Month - Novice - Gastorchillus retrocallus



Tiny orchid with a big flower

Acquired from: The Plant Shack - Deception Bay (sold as *Haraella retrocalla*)

Growing conditions: Mounted on a small timber post with a small amount of sphagnum moss on the roots.

The plant grows hanging on a wall that gets direct morning sun until 9am. For the rest of the day, the plant only receives indirect light which is filtered through 25% shade cloth.

Watering: The plant is misted each morning until I can see water beading on the mount. If it is a dry hot day then I will also add an afternoon misting

#### Helena's Gallery













#### **Species**

Species get together was held at the home of Roger & Rhonda. Thanks to you both for your hospitality.

**Judges Choice - V. falcata** (Previously Neofinetia falcata)

This is widespread from China to Japan and Korea. In Japan this species is known as the 'furan' plant and was considered sacred by the Samurai class. As part of Japanese classic horticulture, many clonal selections have been made, idealising variation in leaf shape, spur length and types of variegation.

It should be grown in small pots or baskets in intermediate conditions. Plenty of water should be provided during active growing periods, but should be reduced once new growth is complete.

When I purchased this plant I mounted it on a piece of iron bark but after a couple of years I realised it was not growing very well. I did not want to remove it from the mount in case it was damaged, so I put the mount, with the plant still attached, into a mesh pot with bark. Since then, it has sent some roots to the mount and some into the bark, and it is much happier now.



#### Judges Choice runner up - Bulbophyllum septemtrionale Intervallatae Ridley 1897



There are about 44 species in this section from forests to elevations up to 1400 meters in Peninsular Malaysia, Sumatra, Borneo, Sulawesi, the Philippines, New Guinea and the Western Pacific islands. This plant is found in Moluccas and New Guinea at elevations of 40 metres and has several long, wiry inflorescence up to 70cm long with single successive flowers.

My Bulbophyllum collection grows in a North/ South facing bush house with 70% shade in the winter and an added 50% in the summer. As we live in a hollow next to a lot of native vegetation, temperatures can vary from as low as 4 C in the winter to 45 C in the summer challenging to say the least for a species grower. Normally I would water them daily in the summer and cut back to about once a week in the winter. I don't fertilize a lot but add slow release to all my plants when I repot. They do have to be a bit tough to survive in my conditions. **Alison** 

Bifrenaria vitellina, Bulbophyllum amplebracteatum\* subsp. carunculatum, Bulbophyllum annandalei, Bulbophyllum dennisii, Bulbophyllum flammuliferum, Bulbophyllum grandiflorum, Bulbophyllum lobbii subsp. siamense x 2\*, Bulbophyllum longissimum, Bulbophyllum medusae, Bulbophyllum pteroglossum,

Bulbophyllum rothschildianum, Bulbophyllum septemtrionale

Coelia bella x 2, Coelogyne saccolabium\*, Coelogyne swaniana, Dendrobium alexandrae, Dendrobium convolutum, Dendrobium uniflorum, Epidendrum ciliare, Epidendrum unknown

Galeandra lacustris, Jumellea comorensis, Laelia anceps subsp. anceps\*, Maxillaria punctata, Oeonia volucris, Oncidium maculatum, Paphiopedilum insigne, Phalaenopsis violacea

Trichoglottis latisepala x2 ,Vanda falcata

Notes\* Bulbophyllum siamense listed as Bulbophyllum lobbii subsp. siamense

Dendrochilum saccolabium reclassified to Coelogyne

Laelia anceps alba listed as Laelia anceps subsp. anceps

Bulbophyllum carunculatum listed as Bulbophyllum amplebracteatum subsp. carunculatum

#### Expansion of Coelogyne to include Dendrochilum, Pholidota and 12 other genera

Text and photos by Charlie McMonagle

The Subtribe Coelogyninae was reviewed as part of *Genera Orchidacearum* and dealt with in Volume 4, published in 2005. The authors noted that there were some unresolved anomalies. Since then, scientists at Kew and elsewhere have amassed a lot more DNA data on species within the subtribe. The outcomes of a comprehensive review by Chase et al have been published in the science journal, Phytotaxa. An abstract can be viewed at

https://www.biotaxa.org/Phytotaxa/article/view/phytotaxa.510.2.1. It was found that the DNA of many genera and species within the subtribe were mixed up, polyphyletic, to use the scientific term. Without any proper basis for keeping them separate, it was decided that the following genera should be transferred into the genus Coelogyne: Bracisepalum, Bulleyia, Chelonistele, Dendrochilum, Dickasonia, Entomophobia, Geesinkorchis, Gynoglottis, Ischnogyne, Nabaluia, Neogyna, Otochilus, Panisea and Pholidota. Of these, Dendrochilum is the most widely cultivated by hobby growers and we occasionally see Pholidota tabled at meetings and shows. In addition to the genus name change, some species of Dendrochilum will require a spelling change because the gender of Dendrochilum is masculine (in Latin) and Coelogyne feminine. Hence, any species ending in 'um' will change to 'a'. For example, *Ddc. cobbianum* becomes *Coel. cobbiana*. Likewise, endings with 'ense' will change to 'ensis'; 'are' to 'aris'; 'me' to 'mis' and 'ile' to'ilis''. About 12 of the transferred species will have the same names as existing Coelogyne species. In each instance, the name first described will be preserved and the other name replaced.

The accepted names have been updated in the International Plant names Index (IPNI). RBG Kew has not yet completed the update to WCVP (or WCSP) but that will happen in due course. References:-

- Expansion of the orchid genus Coelogyne (Arethuseae; Epidendroideae) to include Bracisepalum, Bulleyia, Chelonistele, Dendrochilum, Dickasonia, Entomophobia, Geesinkorchis, Gynoglottis, Ischnogyne, Nabaluia, Neogyna, Otochilus, Panisea and Pholidota; MARK W. CHASE, BARBARA GRAVENDEEL, BOBBY P. SULISTYO4, RICHA KUSUMA WATI & ANDRÉ SCHUITEMAN, Phytotaxa 510 (2): 094–134, 2021
- 2. Genera Orchidacearum, Volume 4; ALEC PRIDGEON, MARK CHASE, PHILIP CRIBB & FINN RASMUSSEN, Oxford University Press, 2005.



Dendrochilum wenzelii becombes Coelogyne wenzelii



Dendrochilum cobbianum becomes Coelogyne cobbiana

Dendrochilum convallariiforme

becomes

Coelogyne convallariiformis





#### **Some Species of Interest**

#### Text and photos by Charlie McMonagle

#### Dendrobium ternatense

This plant was tabled by Duncan at the April Cultural Meeting. It was labelled *Dendrobium amphigenyum* but it looked more like a diminutive *macrophyllum* so I sent photos to André Schuiteman at Kew and he identified it as *Dendrobium ternatense*. This is interesting because the World Checklist of Selected Plant species lists *Den. ternatense* as a variety of *Den. macrophyllum* but not surprising





because André mentioned that there are still some uncertainties about some of the species in the "macrophyllum" group. Plants are found from Borneo through Sulawesi to Maluku.



#### Appendicula buxifolia

There are 146 species of Appendicula. The genus belongs to the tribe Podochileae, along with Phretia, Pinalia and Medicalcar. One species, *Appendicula australiensis*, is native to North Queensland. The remainder occur through South-east Asia, Indonesia, New Guinea and Pacific Islands, *App. buxifolia* occurs in Sulawesi, Borneo, Java, Sumatra and the Philippines in lowland to lower montane regions. Inflorescences emerge near the ends of long, grass-like "canes", flowering sequentially with around 8 to 10 flowers per inflorescence. The flowers are tiny, measuring only about 4 mm wide x 4 mm high.

#### Coelogyne swaniana

This plant, owned by Jean Harris, had been labelled Coelogyne unknown (Philippines). I also referred this one to André Schuiteman for identification. One of the keys to identification of this species is that the pseudobulbs are square in cross-section. The species belongs to Section Tomentosae. Plants are found in Malaysia, Borneo, Sumatra and the Philippines at elevations around 900m, so it is easy to grow in our climate.



Popular Vote & Judges Choice April					
Judges Choice in Blue			* see notes		
Cattleya	1	C. Aloha Case	Judy		
	JC	Bc. Morning Glory	Roger		
	3	Rth. Thailand Welcome x Rlc. Rungnapha Fancy	Roger		
Oncidium	1	Trt. Baipai. ( not found on Owiz)	Judy		
	1	Brs. Rex x Brs. Cape Oasis (Cape oasis not found on Owiz)	Don		
	3	Onc. Sharry Baby	Wayne & Shelley		
	3	Onc. Gold Dust	George & Helena		
	JC	Onc. Sunny Daze	Roger		
Vanda/Phal.	1	V. Somsri Glory	Roger		
	2	V. Adisak Happiness	George & Helena		
	JC	V. Kalyana	Gabrielle		
Dendrobium	1	Den. Enobi Purple	Judy		
	1	Den. Enobi Purple	Tom		
	3	Den. Dark Desire	Wayne & Shelley		
	JC	Den. Fraser's Lavender Curls	Cliff		
Paph/Phrag.	JC	Phrag. Noirmont	Judy		
	2	Paph. Armeni White	Judy		
Species Asian	1	Bulb. rothschildianum	Glenda		
	2	V. falcata	Judy		
	JC	Den. tangerinium	Cliff		
Species Americas	1	Dim. stenopetala	Rod & Jan		
	JC	Stelis quadrifda	Alison & Alan		
	2	Epi. neoporpax	Gabrielle		
Any other Genera	1	Fdk. After Dark	Luda		
Hybrid	2	Bulb. Facination	Wayne		
		Hab. Rogrueri (not found on Owiz)	Lynn		
		Bulb. Wilmar Galaxy Star	George & Helena		
Aus. Native Species	JC		Don		
	1	<i>Den. bigibbum</i> var. compactum	Wayne		
		Pts. baptistii	Don		
Aus. Native Hybrid	JC	Den. Samford Moondream	Wayne		
	1	Den. Special Surprise	Wayne		
	2	Den Teresa Doran	Wayne		
Novice		Gchls. retrocallus	Dean		
	2	Bulb.cephaloporum	Jean		
Foliage		Pothos	George & Helena		
Plant of the Month		Phrag. Noirmont	Judy		

<sup>\*</sup> Names in red are correct to the WCVP list for species And Orchidwiz for Hybrids To reduce the number of future corrections could you please adjust your labels

Onc. (Odcdm) Sunny Daze

*Den.* Kurana Blue *x Den. carroni* = *Den.* Fraser's Lavender Curls

Bc. Bl Morning Glory
Onc. Ons. Gold Dust
Epi. neoporpax-porpax

STOCQ Show Calendar 2022							
Please check	hanges (NOS committment Blue)						
June							
Saturday 4	Nambour OS closed 1 day Show	Buderim Uniting Church Hall, Gloucester Road, Buderin					
July							
Saturday 16	Childers & Isis OS host STOCQ AGM						
Fri/Sat 22/23	Caboolture OS show	Morayfield Community Centre Morayfield					
August							
Fri/Sat. 5/6	Maroochydore OS Show	<b>Buderim Uniting Church Hall, Gloucester Road, Buderin</b>					
Sat/Sun. 13/14	Agnes Water O&FS Show	Community Hall, Springs Road Agnes Water					
Fri/Sat. 26/27 Aug.	Childres & Isis Show						
Aug/September							
31 Aug 4 Sept.	AOC Conference & Show	Creastmead, Brisbane					
September							
Fri/Sat. 9/10	Nambour OS Spring Show	Uniting Church Hall, Coronation Ave. Nambour					
Thurs/Sat 15/16/17	Maryborough OS Show						
Fri/Sat/Sun23/24/25	Hervey Bay OS Show						
Fri/Sat 23/24	Glasshouse OS Show	Beewah Community Hall, Beewah					
Sat/Sun 24/25	Rockhampton OS Show						
October							
Fri/Sat 7/8	Bribie Island OS Show	Orchid House, 1st Ave. Bribie Island					
November							
Saturday 5	Nambour OS Species show	Buderim Uniting Church Hall, Gloucester Road, Buderin					
Saturday 12	South Burnett hosts SOCQ & OQI meeting						

# **ORCHID SHOW**



# Buderim Uniting Church Hall Gloucester Road Buderim

# Orchid Displays Orchid & Foliage Plant Sales

Card payments available

Experienced growers on hand to assist with your purchases

Contact

nambourorchids@gmail.com

Ph. 0438177855

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8am-3pm

Saturday

June 4 2022

Raffles \$1

Admission \$4

Refreshments available

Qld. Gov. covid

restrictions at the time apply

# Nambour Orchid Society



Nambour Orchid Society meets on the 4th Saturday each month at the Nambour Uniting Church Hall Coronation Ave., Nambour

**Plants** need to be tabled by 1.15pm as usual when popular vote will start **Judging** of plants will now be at 1.30pm after the popular vote **Charlie's** Cultural corner from 1.30pm to 2pm each meeting day.

Cultural meeting 2pm.

**Business meeting** 2pm 3<sup>rd</sup> Tuesday of the month at member's homes.

The Species Appreciation Group is held monthly from February to November at member's homes.

Contact the Secretary for details. at nambourorchids@gmail.com

All STOCQ members welcome. Bring your species plants, a chair, a cup and a plate to share for afternoon tea

Patron	Graham & Beryl Robertson		
President	George Peever	0420 391 657	
Vice President	Roger Barratt	0439 998 409	
Secretary	Alison Parkes	0438 177855	nambourorchids@gmail.com
Treasurer	Jean Harris	0413 292 504	
Editor	Richard Hand	07 5442 2879	rhand39@gmail.com

All correspondence to the Society should be addressed to nambourorchids@gmail.com

Articles for inclusion in the Newsletter should be sent to the editor at <a href="mailto:rhand39@gmail.com">rhand39@gmail.com</a>
Send all adds, articles and photos etc. no later than 2 weeks prior to the monthly meeting
Members may use space in the Newsletter to sell Orchid related items free of charge.

10% commission is payable to the Society by members selling plants at meetings Members must sell their own plants, only plants that we would use in show displays are permitted

Direct deposits to the Club Bank Account for Shirts, Badges & Membership is preferred.

Commonwealth Bank BSB 064424 A/c No 00909232.

Add your name as a reference so our Treasurer knows who the money is from.

Club shirts are available, cost to members, \$31 for shirt with logo. Name badges, cost is \$15.00. Please order from secretary

PO Box 140, Nambour QLD 4560 nambourorchids@gmail.com www.nambourorchidsociety.com

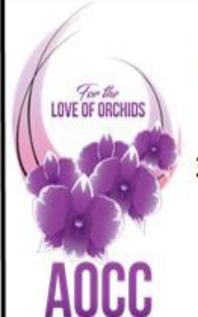




#### **Supporters of Cittamani Hospice Services**

Cittamani Hospice Services are in Palmwoods and provide end of life palliative care for people in need in their own homes.

They also provide essential equipment free of charge for patients use in their own home.



2022

LOGAN

Major Sponsor

## 22<sup>nd</sup> Australian Orchid Council

## **CONFERENCE & SHOW**

31st August to 4th September 2022



# ONLY 3 MONTHS TO GO TIME TO START PLANNING

Check out conference speakers at aocc2022.org/speakers

- Register for the conference at aocc2022.org/forms
- Book your seat for the Conference Dinner
- Check the show schedule at aocc2022.org/show-schedule
- Register your display- you'll be paid for staging one
- Book your field trip at https://aocc2022.org/field-trips
- Start preparing your photos, paintings & floral art
- Book your accommodation
- Organise your society bus trip for show visitors



FRIDAY TO
SUNDAY
Daily Admission
\$10pp
Discounts for bus
groups
See website

Logan Metro Sports and Events Centre, 357 Browns Plains Rd, Crestmead, SE Qld







Visit https://aocc2022.org/ Find us on Facebook