TOWNSVILLE ORCHID SOCIETY INC.



July 2019 Bulletin

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Commonwealth Bank, Aitkenvale.

Are you currently un-financial? To remain a member of the Townsville Orchid Society Inc. and to continue to receive the *TOS Bulletin*, you MUST pay your annual membership.

Judges for July 2019:

Open Novice/Species Ted/Reg To be advised

<u> IULY</u>	
Neita Coulson	2
Leonie Johnson	4
Vikki Warren	4
Peter Depperdene	5
Alan Dean	7
Irwin Feldt	7
Beryl Philippi	7
Jenny Flynn	9
Noel Ryan	9
Alan Sheret	10
Marie Condon	13
Rex Goadby	18
Jan Allen	24
Alice Siarni	25
John Luecke	31



<u>AUGUST</u>					
Diane Laun	1				
Daniel Flynn	2				
Linda Daveson	3				
Pamela Allan	3				
Maureen Draper	3				
Robert Rasmussen	4				
Joanne Drew	5				
Stacey Cairns	6				
Malcolm Triebel	7				
Roslyn Tappenden	9				
Issi O'Kane	12				
Grant Christophers	16				
Joan MacIntyre	17				
Aidan Skinner	18				
Clara Sewell	19				

The President's Comments

President's Comments

I understand that not all members know what will happen at the July Meeting. Basically, it will be a very short meeting with a better and longer afternoon tea. Elsewhere in this Bulletin is a clarification – I hope that this helps.

Overall, the Winter Show was excellent. Robyn will make specific comments about the Show but I thought it was good, very good. Thanks to everyone.

Just about everyone who grows orchids will eventually settle on their own, individual ways of growing their plants. This usually begins with the person researching topics and listening to other experienced growers. I was interested at the last meeting that two experienced growers had very different viewpoints on watering plants in Winter - one waters in the dark hours of the morning and the other says that you should only water plants when the day is warm enough for the grower to be comfortable. Some say that you can divide Cattleyas after July 1 without problem, while more say only repot when the plants are making new growths and throwing roots.

Differing views will be found about potting media, fertilisers, fungicides and the list goes on. You will end up experimenting and changing things trying to make your plant grow better. The first rule

is do the least damage to your plant as possible. I have learnt that the hard-way. I have learnt that lesson several times over.

The majority of my plants are Cattleyas and I repot everything that needs it every year. I start in one corner of the greenhouse and work my way fully around the greenhouse. I make decisions on what needs be repotted; what needs to be put in a larger pot; what plants will be divided, and how much of that plant I will keep. With most of the "also-rans", I keep only one plant while those that are not good enough to be "also-rans" go directly to the rubbish bin. I move plants within the greenhouse to where I want them. I am trying to hold out until August before I start repotting - but I don't think I will make it. This happens every year.

Good Growing

Greg Kelly

A word from the Editor:

I grow many Cattleya species (note: not hybrids), which I find are very sensitive to repotting at the wrong time, and I <u>never</u> repot them unless they are showing new root growth. If repotted at the incorrect time, most of them and especially the bifoliate Cattleya species (those with two leaves per pseudobulb) can 'sulk' for several years before restarting normal growth, and may even wither and die.

Noel Grant.

TOS Winter Show Report

Hello everyone,

Well, another Orchid Show has come and gone - and what a great show it was!

We have broken another record as the sale of plants increased again - and attendance through the door was phenomenal. On opening the Hall doors on Friday morning, I was very surprised to see the long line of people waiting to come in, as they were lined up out into the carpark!

And the crowd flowed in all weekend, so I would say our advertising efforts through social media & the Townsville Bulletin have paid off. (Thank you, Leonie Johnson, for all your hard work).

I must thank & congratulate all of you who bought your beautiful flowers into the Show, as the quality and the number of flowering plants that were on display was really quite spectacular. Congratulations to those who won Grand Champion and the Section Champions, well done (I will have to have a stern talk to my orchids).

I would also like to thank all of the volunteers who worked tirelessly all weekend to keep everything running smoothly. A special thank you goes to our newer members (in the Novice group) who put their hands up to be on the roster, it was nice to see you and your help was very much appreciated.

It is hard to believe that in only 7 weeks we will be holding our Spring Show – from Friday the 6th to Sunday the 8th of September, so let's try to break more records then! Happy Growing!

Robyn Dundas Show Chairman

Fertiliser Concentrations.

by Jeff Knowles

Further to my brief talk at the June meeting regarding the Growing Competition plants, where the question was raised as to how concentrated the fertiliser was that I used. I said that, at the moment (winter), I am fertilising at a rate of 100 ppm N (100 parts per million Nitrogen). Just to clarify that, the fertilisers I use are those sold at the members' shop and they all contain more nutrients than just Nitrogen.

How to calculate the concentration of nitrogen in the fertiliser solution.

The concentration of nitrogen in 1 litre of fertiliser solution you have mixed up and are about to pour over your orchids can be calculated from the following:

Concentration of N in ppm = N % listed on the label x mass of solid fertiliser in grams x 10

Consider the fertiliser 'Peters Professional Winter Grow Special' whose label lists the ingredients as:

N: P: K = 20: 4.4: 16.6 +Trace Elements (Fe, Mn, Cu, Zn, Mo). If you add 1g to 1L of water, then,

Concentration of N in ppm = N % listed on label x mass of solid fertiliser in grams x 10 = 20 x 1 x 10 = 200 ppm N

If I only wanted half this concentration, i.e. 100 ppm N, then I would only add half (0.5g) to each litre of water. In my case, I would add 50g (100 x 0.5g) into 100L of water.

Concentration of N in ppm = N % listed on label x mass of solid fertiliser in grams \times 10

= 20 x 0.5 x 10

= 100 ppm N in your 1L of liquid fertiliser.

If your brain is now throbbing as a result of reading this, then just follow the following 5 easy steps to fertilising your orchids.

- Step 1: Fertilise regularly once per week or twice per week or at every watering.
- Step 2: Rotate your fertilisers feed your orchids with a variety of food.
- Step 3: Mix two level teaspoons of fertiliser powder in a 10L watering can your orchids can withstand a variety of nitrogen concentrations.
- Step 4: Pour this over your orchids to thoroughly wet them.
- Step 5: Put a green tick on your wall calendar and have a cup of tea.

But remember, if you miss a scheduled fertilising day, do <u>not</u> double up the amount of fertiliser powder you add to your water next time.

By fertilising your orchids, you will have bigger orchid plants with more and bigger flowers.

HAPPY BIRTHDAY TOS!

At the June meeting, I should have wished the Townsville Orchid Society a happy 72nd birthday, (The inaugural meeting was held on 20th June, 1947.) Enjoy.

'Taiwan International Orchid Show' and 'World Orchid Conference' March 2020. Jeff Knowles

One of the highlights on the orchid calendar for 2020 will be two spectacular orchid shows in Taiwan in March. If you want to be amazed with eye catching displays, then you could do no better than to attend. Plan your visit to Taiwan around these dates. (which I have confirmed, or I have

assumed are true)

Wednesday 4th March Judges check-in at TIOS2020, Tainan

Thursday 5th March Judging at Taiwan International Orchid Show, Tainan

Friday 6th March TIOS preview day

TIOS Opening Ceremony TIOS Welcome Party

Saturday 7th March Head to Taichung for the World Orchid Conference

Sunday 8th March Judging at the WOC, Taichung

WOC welcome party

Monday 9th March WOC Opening Ceremony

WOC Conference begins (Monday 9th to Thursday 12th) WOC Show opens (Monday 9th to Sunday 15th March)

Thursday 12th March WOC Conference closing ceremony

WOC Dinner

Note: The TIOS show is open to the public from Saturday7th to Monday 16th March.

The WO23 show is open to the public from Monday 9th to Sunday 15th March.

Please confirm ALL dates before booking.

There are a couple of trips you could join. Ask Secretary Maureen for details.



The President of Taiwan, Ms Tsai Ing-Wen and TIOS2019 Judging Chairman Mr Jiaho Huang admire the Grand Champion of 2019 at the Taiwan International Orchid Show (TIOS), **Rhynchostylis Chorchalood 'Lai'**. The plant has nearly 1,000 flowers on 18 inflorescences.

The Taiwan Government has given strong support for the World Orchid Conference and Show at Taichung, Taiwan in March 2020. Early WOC registration has been extended until August, 2019.

https://www.woc23.com/

JULY MEETING ACTIVIES.

We have been told that there is some confusion as to what is happening at the July Meeting. I hope this clarifies any issues:

- The meeting is on the usual date (Sunday 28th July) and at the usual time (from 1pm).
- Bring your flowering orchids for display and judging. They will be judged, but for this meeting there will be no commentary and there will be no question and answer session.
- The General Meeting will be kept as brief as possible, but there are a few things that will need to be discussed.
- A short lecture will start as soon as possible after the Meeting.
- Please bring donations for the afternoon tea and for the continuous raffle as usual.
- There will be a continuous raffle as well as the usual lucky door prizes.
- A long afternoon tea, supplemented by additional items supplied by Townsville Orchid Society, will commence at about 2pm, or before if possible.
- The intent of the extended afternoon tea is to provide more time for members to socialise. Maybe this is when you seek answers from experienced growers about your problem plants or you quiz them on their growing techniques! Or you plan your trip to Taiwan in March with your friends!
- After the extended afternoon tea, the lucky door prizes and raffle will be drawn and the popular votes and registrar's choices will be advised.

Minutes of Management Committee Meeting held Friday 21st June, 2019

Meeting opened: 7:30 pm by President Greg Kelly

Present: Greg Kelly, Maureen Draper, John Draper, Terry Ruxton, Peter Lucke, June Cairns, Robyn Dundas, Rob Rasmussen, Ruth Whiting, Charles Lee, Noel Grant and Lyn Ryan.

Apologies Leonie Johnson Visitors Nil

Minutes

Motion: That the minutes of the previous meeting be accepted as a true and correct record M: J. Draper S: R. Dundas Carried

Business arising:

- Greg Kelly spoke to Ted Boon about the recording sheets. They have been amended to
 make it easier for the scribes to identify what sub-division plants are placed in. Forms have
 been printed for the rest of the year.
- Greg Kelly advised Trevor Jochheim that the Management Committee had decided to elevate him to the Open Section from Novice, effective immediately.
- Greg Kelly forwarded an email to Campbell's Coaches re driver.

Correspondence

Letter of Resignation from John Johnson

Motion: That the correspondence be accepted

M: Lyn Ryan S: R. Dundas Carried

Business arising: Nil

New Member Applications: Nil

Treasurer's Report

TOS available funds are healthy. Details are available at monthly meetings.

Motion: That the treasurer's report be accepted and accounts passed for payment

M: T Ruxton S: C Lee Carried

Show

- The Winter Show Rosters is nearly filled.
- Lyn Ryan has all the advertising under control. Bulletin has been booked. Will source some quotes for "Pull Up Signs"
- We need more Show Signs Robyn Dundas will seek quotes.

Hospitality:

 Ruth Whiting won't be at the General Meeting on Sunday. Robyn Dundas will have the Tshirts orders list.

General Business:

- July Meeting
 - Not enough interest in organising an afternoon tea for a separate date.
 - It was suggested by Greg Kelly that the General Meeting be a very short meeting, no plant commentary and the club contribute towards the afternoon tea. Members will still be asked to bring along a plate. All agreed.
- Use of Club Laptops
 - TOS currently has 2 Laptops, one for the Secretary and one for the Treasurer
 - Greg moved that a third laptop be purchased and also the necessary software.
 Maureen Draper will investigate and report back.
- TQOC Orchid Fair
 - Greg Kelly would like to thank all those who helped with the moving of the tables.

Meeting Closed: 9:00 pm	
Greg Kelly - President	Maureen Draper - Secretary

Minutes of General Meeting held on Sunday 23rd June, 2019

Meeting opened: 1:03 pm President Greg Kelly in the chair

Present as per attendance book. **Apologies** as per attendance book. **Visitors** as per attendance book

Minutes

Business arising:

- Bowen Bus Trip a number of members indicated privately that they had no problems with the bus trip except for the lack of room for plants as trailer did not work properly
- o Others indicated that they would pay more if a bigger bus was used
- Greg Kelly spoke with and sent an email to the bus company regarding the driver on the day.

Motion: That the minutes of the previous meeting be accepted as a true and correct record

Moved: Wal Carlill Seconded: John Draper Carried

New Correspondence:

Letter of Resignation received from John Johnson

Treasurer's Report

TOS available funds are healthy. Details are available at monthly meetings.

Motion: That the treasurer's report be accepted

Moved: T Ruxton Seconded: John Johnson Carried

Show Report

- Show and Kitchen rosters almost full
- Need food donations (cakes, sandwiches, sausage rolls, etc for the kitchen)
- Please remember to stabilise your plants and that they have a green label attached.

General Business

• 2 x vacancies on the Management Committee. Greg Kelly called for volunteers. Ted Boon volunteered.

Motion: That Ted Boon be accepted as a Management Committee Member.

Moved: Greg Kelly Seconded: T Ruxton Carried

- July Meeting
 - o There has been very little interest in holding a separate afternoon gathering.
 - The July Meeting will be short, including a Lecture. This will allow us to have a longer afternoon tea and the raffle as usual.
- Bunnings Ladies Night was held recently. John Johnson, Warren Sewell, Peter Lucke and June Cairns were in attendance. Bunnings have donated a \$100 voucher to Townsville Orchid Society. This voucher will be used for something later in the year.
- Trevor Jochheim has been elevated to the Open Section, effective immediately.
- Upcoming Events in Townsville you might be interested in:
 - o Garden Club Field Day 17-18th August 2019
 - o Bonsai Display 27th November 2019 at the TOS Hall from 9 am to 4 pm

Meeting Closed: 3:30pm					
Cyca Kally, Dysaidant	Mauraca Dranar Capratani				
Greg Kelly - President	Maureen Draper - Secretary				





Registrar's Choice June 2019 -

Specimen:

Diplocaulobium glabrum

J. Nicholson



Registrar's Choice June 2019 -

Species: 81 points

Dendrobium spectabile

B. Fighera



Tabled Plants for June 2019
Bold Type indicates a correction using Orchidwiz.

7 1	1 st	Dhaga longifolium (angios)	J Nicholson
OPEN CMIDEDHIM	2^{nd}	Phrag longifolium (species)	
PHRAGMIPEDIUM	_	Phrag Praying Sergeant	J Nicholson
D. DIMODED W. LIN (3 rd	D 116 61	·
PAPHIOPEDILUM	1 st	Paph Mayfair	L Johnson
Any Other	2 nd	Paph Unknown	L Johnson
	3 rd	Paph Clifton Booth	J Nicholson
CATTLEYA	1 st	Rlc Hsinying Emperor 'Hsinying'	B Hughes
115mm and over	2 nd	Rlc Shinfong Emperor	T&P Jochheim
	3 rd	Rlc Siam Fancy 'Scarlet Needle'	B Hughes
CATTLEYA	1 st	C Mona Pink 'Hiromi'	T&P Jochheim
74 mm to 114mm	2^{nd}	C Leopard Lou	W&C Sewell
	3 rd	Rth Alyssa Valmadre	R&E Dundas
CATTLEYA	1 st	Rth (<i>C crispata</i> x Rth Love Sound)x Lc Aussie Sunset	R&E Dundas
Cluster	2^{nd}	C Chocolate Drop 'Clifton Yellow'	W&C Sewell
	3 rd	-	
CATTLEYA	1 st	Ctna Quantum Spirit 'Ring of Fire'	G&S Kelly
Miniature	2 nd	Ctt Golden Wax 'Galaxy'	N&M Grant
CATTLEYA	1 st	B Little Stars x Ctt Hawaiian Lustre x	P&M Cooper
Nodosa Influence		C Little Leopard	<u> </u>
	2 nd	Rby Copper Queen	B Fighera
	3 rd	Pcv Golden Peacock	N&M Grant
CATTLEYA	1 st	Ctna Cherry Vanilla	R&E Dundas
Broughtonia Influence	2^{nd}	Ctna Jamaica Red 'Chung Hwa'	N&M Grant
VANDACEOUS	1 st	V Eisenhower x V Anancelai	J Nicholson
65mm and Over	2 nd	V Golamco's Blue Magic	N&M Grant
	3 rd	V Pakchong Blue	N&M Grant
VANDACHOSTYLIS	1 st	Van Colmarie	????
VANDACIOSTILIS	2 nd	Aerdy Pramote	N&M Grant
	3^{rd}	Actuv i famote	Tion of ant
VANDACEOUS	1 st	V Fuchs Cream Puff x Van Tham Yuen Hae	N&M Grant
Intergeneric over	2 nd	V Fuschia Von Krone	N&M Grant
40mm	3 rd	V Fuchs Precious Jewel 'Rezza'	G&S Kelly
VANDACEOUS	1 st	V Viravudh 'HK Lau'	B Fighera
to 40mm	2^{nd}	V Twinkle	N&M Grant
10 4011111	$\frac{2}{3^{\text{rd}}}$	Van Alice's Anie	J Nicholson
VANDA	1 st		J Nicholson
	$\frac{1}{2^{\text{nd}}}$	V Chang Siew Fong	N&M Grant
Any Other Hybrid	1 st	V denisoniana x V Kenny Gold	
DENDROBIUM Any Other	2^{nd}	D Unknown	T&P Jochheim
Any Other	3^{rd}	D Spellbound x D gouldii 'Blue'	T&P Jochheim
DENIDDODIUM	1 st	D. Dink Common	D &E Day 1
DENDROBIUM	_	D Pink Crimson	R&E Dundas
Intermediate	2 nd	D Aree Green	T&P Jochheim
DENIDOODURA	3 rd	D Unknown	T&P Jochheim
DENDROBIUM	1 st	D Fraser's White x Autumn Splendor	T&P Jochheim
Phalaenanthe	2 nd	D Red Dragon x D Sally Alley	T&P Jochheim
D 771 17 D 7 C 7 C 7 C	3 rd	D Autumn Snow x D Polar Queen x D Suan Big White	T&P Jochheim
DENDROBIUM	1 st	D Unknown	T&P Jochheim
Spathulata	2 nd	D Ursula x D canaliculatum	T&P Jochheim
	3 rd	D Taurus x D canaliculatum	T&P Jochheim
PHALAENOPSIS	1 st	Phal Bindaree Gemmie	T&P Jochheim
Large – Any Colour	2^{nd}	Phal Remar's White Knight	T&P Jochheim
	3 rd	Phal Ox Firebird	B Fighera

ONCIDIUM	1 st	Dgmra Pinot Princess 'Nite Naulege'	R Johnson
Large to 100mm	2 nd	Onc Unknown	T&P Jochheim
	3 rd	Onc Unknown	R&E Dundas
ONCIDIUM	1 st	Zygo Cynosure 'Blue Birds'	R&E Dundas
Any Other Hybrid	2^{nd}	Gptm Arlene Armour	B Fighera
	3 rd	Spin Thiene Thinous	2 Tigneta
ONCIDIUM	1 st	Fdk After Dark	R&E Dundas
Any Other Hybrid (2)	2 nd	Cycd Wine Delight	R&E Dundas
	3 rd	,	
ANY OTHR	1 st	Calanthe William Murray	C Lee
GENERA	2 nd		
	3 rd		
NOVICE	1 st	C Melody Fair 'Carol'	K Day
CATTLEYA	2 nd		
Large	3 rd		
CATTLEYA	1 st	Ctt Hwa Yuan Bay 'Shu She'	K Day
Medium	2 nd	Rth Momilani 'The Gypsy'	K Day
	3 rd	C x B nodosa	K Day
DENDROBIUM	1 st	D Buranda Stripe	B&L Howell
Miscellaneous	2^{nd}	D Buranda Stripe	G Watt
	3 rd	D Woon Leng	G Watt
VANDACEOUS	1 st	Pda Emma Van Deventer	M&J Draper
	2^{nd}		
	3 rd		
MISCELLANEOUS	1 st	Diacat Unknown	B&L Howell
	2^{nd}	Phal Unknown	B&L Howell
	3 rd		
SPECIES	1 st	Barkeria whartonianum	N&M Grant
CATTLEYA	2^{nd}	C blumenscheinii	K Day
ALLIANCE	3 rd	Barkeria dorotheae	N&M Grant
VANDACEOUS	1 st	V luzonica	N&M Grant
	2^{nd}	V lamellata var boxallii	C Lee
	3 rd	Ang leonis	C Lee
MISCELLANEOUS	1 st	Dem glabrum	J Nicholson
	2 nd	Liparis viridiflora	A&J Knowles
	3 rd	Phal cornu-cervi	N&M Grant
PAPHIOPEDILUM	1 st	Paph primulinum var purpurescens	L Johnson
	2 nd	Paph spicerianum	J Nicholson
DENDROBIUM	1 st	D spectabile	B Fighera
	2 nd	D leporinum	P&J Lucke
	3 rd	D tangerinum	B Fighera
BULBOPHYLLUM	1 st	Bulb grandiflorum 'Green'	A&J Knowles
	2 nd	Bulb acuminatum	A&J Knowles
	3 rd	Bulb auriculatum 'Sumatra'	J Johnson
AUSTRALIAN	1 st	D bowmanii	J Nicholson
NATIVE SPECIES	2 nd	D dicuphum	N&M Grant
	3 rd		
POPULAR VOTE	1 st	C Mona Pink 'Horomi'	T&P Jochheim
OPEN			
NOVICE	1 st	C Melody Fair 'Carol'	K Day
SPECIES	1 st	D spectabile	B Fighera

Points for Tabled Plants after June 2019

Name	Open	Novice	Species	Aggregate
Berzinski C/Mutch L	19			19
Bloom M	12		27	37
Boon T	18		3	21
Bowler N		1		1
Boyd D		2		2
Cairns Family	2		4	6
Cooper P&M	44		6	50
Dattinger D	35			35
Day K		89	16	105
Draper J&M		40	8	48
Dundas R&E	154		23	177
Fighera B	91		15	106
Grant N&M	153		111	264
Hardwick N	1			1
Hardy A	4		6	10
Howell B&L		11	2	13
Hughes B	95		9	104
Jochheim T	129			129
Johnson J	10		24	34
Johnson L	44		9	45
Kelly G&S	55		2	57
Knowles A&J	26		53	79
Lee C	67		14	81
Lewis P&L	3		1	4
Liang E			1	1
Lucke P&J	4		7	15
Nicholson J	50		18	68
Nuss J			5	5
Owens K	54		8	62
Parker F	4			4
Phillips T	11		8	19
Punchard A		4		4
Rasmussen R	12			12
Ruxton T&S	10		3	13
Ryan L		21	5	26
Sanim M	4		4	8
Scott R	23			23
Serra P			4	
Sewell W&C	42		14	56
Triebell M&M		3		3
Truscott C	7			7
Watt G		9	5	14
Whiting R	59		5	64
Woods S		2		2