



February 2016
Volume 40, No. 2



Orchid News

Next Meeting: 29 February, 2016

Presentation by Ian Chalmers about his trip to Columbia

Species of the Night



Paph. superbiens var. curtisii
owned by S Tay

Hybrid of the Night



Bc. Island Charm 'C' x C. Snow Blind
owned by G&A Cushway

Sub Tropical Orchid Council Queensland (STOCQ)
Diamond Festival of Orchids
11th -12th June

Lake Kawana Community Centre, 114 Sportsmans
Parade, Bokarina, Queensland
<http://nambourorchidsociety.com/dfo/>



Founded 7th August 1934 An official publication of the Orchid Society of New South Wales.
Patron: His Excellency General, The Honourable David Hurley AC DSC (Ret'd) , Governor of New South Wales
Email: secretaryosnsw@yahoo.com.au Web: <http://www.orchidsocietynsw.com.au>
All Correspondence to: The Secretary, PO Box 5396, Chullora NSW 2190
Meeting Venue: Ermington Community Hall, River Road, Ermington NSW 2115

WHAT'S ON AT FUTURE OSNSW MEETING 2016

- **29th February**
Ian Chalmers will give a presentation of his trip to Columbia
- **28th March**
Garrie Bromley will present the latest Awards

C. purpurata 'Bonnie'
owned by J Cutajar



PRESIDENT'S REPORT

Dear Fellow Growers

Greetings to all. It appears that this years' growing season is excellent with many of you seeing exceptional new growth so far. I hope that means a great flowering as well. I wish to remind you all of our 2 important growing competitions, the Affiliated Society competition and the Ira Butler awards. I encourage all of you to enter your winning plants into these 2 entities during the year. Details for the former are on our website and the latter on the Ira Butler website. Good growing.
Chris

JUDGE'S ROSTER FEBRUARY - APRIL 2016

	February	March	April
Panel 1	M Aldridge S Tay N Gill	B Richens C Polis D Brooks	P Anderson J D'Olier B Britton
Panel 2	T Beehag J McAuley P Radford	W Chapman P Miszalski P D'Olier	K Siew A Cushway T Yee
Panel 3	C Scott-Harden T Yee B Britton	G Scott-Harden L Bromley H Choo	G Hart J Keenan T Peterson
Award Panel	A Cushway T Peterson L Bromley	J Keenan W Dhu G Hart	I Bodell J Robinson J McAuley

N.B. Reserves and Associate judges for panels will be chosen on the night

ANNUAL MEMBERSHIP FEES DUE 1st JULY

- Single Metropolitan Member: \$25.00
- Joint Metropolitan Member: \$32.00
(i.e. \$27 membership & \$5 for insurance)
- Single Country and Interstate Member: \$22.00
- Joint Country and Interstate Member: \$29.00
(i.e. \$24 membership & \$5 for insurance)
- Associate Member: \$20.00
- Overseas Member: \$32.00
- Affiliated Society: \$62.00

OSNSW MANAGEMENT 2016

- President:** Chris Dalrymple (the.dalrymple@gmail.com)
Immediate Past President: Irene Bodell
 irene.bodell@bigpond.com
Secretary: Veronica Clowes(secretaryosnsw@yahoo.com.au)
 M: 0424 070 757
Treasurer Ralph Payne (raljo8@bigpond.com)
 M: 0409 154 041
Registrar Ian Chalmers (ichalmers@optusnet.com.au)
 M: 0400 220 192
Editor/Web Toni Benton (orchidsocietynsw@hotmail.com)
 4754 5480
Committee
 Ken Siew | Garrie Bromley | Gary Hart | Jane D'Olier
 Peter D'Olier | Geoff Fulcher | Jean Fulcher

DATES TO REMEMBER FOR 2016

- **Collector's Plant Fair** 9-10 April, Hawkesbury Racecourse
- **International Orchid Fair** 15-16 April, Castle Hill
- **Orchids Out West** 13-15 May, Hawkesbury Racecourse



- **Mingara Orchid Fair & Show** 25-26 June, Mingara
- **National Orchid Extravaganza** 5-7 August, Dural
- **St. Ives Orchid Fair** 19-21 August, St Ives Showground
- **Southern Orchid Spectacular** 7-9 October, Caringbah High School

AVAILABLE ON OSNSW WEBSITE

- Powerpoint presentation of "How to use Orchid Wiz"
<http://www.orchidsocietynsw.com.au/MembersInfo.htm>
- Slideshow of selected plants from the Orchid Society of NSW monthly meetings
<http://www.orchidsocietynsw.com.au/PhotosMeetings.htm>
- Excel spreadsheet of all NSW Awards from 1944-present
http://www.orchidsocietynsw.com.au/Documents/OSNSWdatabase1944_2015.xls

AFFILIATED SOCIETY SHOWS

30 March-2 April: Alstonville Orchid Society Alstonville Plaza

ORCHID REDUCTION SALE

Approx. 2,500 Cattleyas, Phalaenopsis and Australian Natives for sale. Phone Lou on 9427 3659.

ORCHID DISPLAY AT ROYAL EASTER SHOW

Five Dock Orchid Society is putting on a display, if you would like to enter your plants please contact Kathy and Nick Koutsoukis on 0404 196 227.

Orchid Society of NSW Monthly General Meeting held on Monday 25th January 2016 at the Ermington Community Centre, River Rd, Ermington

Opening

Tonight's meeting was declared open at 8.00 pm by President Chris Dalrymple who welcomed those present. Later this evening we look forward to our talk by Garrie Bromley on his visit to the Ecuagenera Nurseries in Equador.

Apologies

Geoff Fulcher, (Geoff is now in rehab and doing much better,) Elizabeth O'Hara, Phyl Murn and Lesley Bromley

Confirmation of Minutes

The minutes of the meeting held on 26th October 2015 were confirmed as a true account of that meeting. Moved for acceptance by Veronica Clowes and seconded by Graham Larkham – accepted unanimously. November meeting night was our Christmas celebration.

Matters Arising

Annual fees – Now overdue. If you are missing your copy of orchid news, then its likely that you are unfinancial.

General Business

- *Orchid News*

A review of the cost of production and posting of newsletter is underway, and this may change the cost to members for snail mail copies. At present there are some of our affiliates who wish to receive both electronic and snail mail copies of our bulletin, unfortunately, from the next issue, there will not be hard copies sent to these folk. Since the enormous increase in postage and an increase also in printing, we like other societies, may be forced to charge a little extra to those members who still wish to receive paper copies.

- *Paphiopedilum Society of NSW*

We welcome a new affiliate to our ranks and wish them success. They are currently seeking membership numbers for their inaugural meeting to be held here at Ermington (in the smaller meeting room across the corridor) at 8pm on 16th February. There may be a change of day and venue for future meetings so for info about the society please see Gary Hart who is the Secretary. We have some joining forms at our side table for interested members.

- *Insurance 2016/17*

It's that time of year again when Veronica is preparing documentation for our insurance renewal. She has asked for societies to send to her their number of members now, so that paperwork may begin. The rate for the coming year remains unchanged from the last 2 years i.e. \$5.02 per member + \$10.00 from each participating society towards the policy cost

- *RAS Easter Show*

17th to 30th March 2016. Five Dock O/S will again be having an orchid display at the show. If you would like to send plants for this display, please see Kathy Koutsoukis during this evenings break.

If you would like to enter the Easter Show's Orchid Judgings, please go to the RAS website for info about payment and entering.

- *Affiliated Societies Orchid of the Year Competition*

In progress for 2015/2016. Chris spoke about the competition and encouraged those present to take back information to their societies. He said that all relevant information about the pictures required and the entry form etc. can be found on our website.

Shows and Competitions

- *21st AOC Conference and Show – NSW 'Orchids in the Foothills' - 17th to 22nd July 2018*

Panthers Penrith is the venue. Expression of interest form - Is circulating around societies. Please add your details to this list so that you will be updated on all the conference news as it happens.

We will add a page to our website dedicated to the 2018 conference, and will eventually open a conference website.

- *Orchids Out West – 13th to 15th May 2016*

Committee elected, and remains the same as 2015. Advertising underway, vendors locked in

- *Southern Orchid Spectacular – 7th to 9th October 2016*

New chairman, new committee, early meetings in progress.

- *OSNSW Winter Show venue*

We are currently investigating a small show/sale at the St Ives Village in late July 2016....more news next month.

• *Ira Butler Competition*

Entries are now closed for 2015, judging will take place during February, results soon after. Competition now open for 2016. Details on website.

Treasurer's Report

Bank balance of \$4385.00

Investment parcels totalling \$163,622.26 in two parcels, July reinvestment at 2.6% and September parcel at 2.45% Ralph spoke briefly about the cost of our Christmas party which was very close the same event last year, and spoke also about the Profit and Loss of the last 6 months.

Registrar's Report

Ian and Chris handed out awards which have now been completed.

**Metropolitan Judges meeting here in meeting room on Friday 5th Feb at 7.30pm.
State Judges meeting at Batemans Bay on weekend of 12th and 13th March**

Metropolitan Judge Training. A new class will be commencing in April 2016 and will be held on the 3rd Friday of each month until November (inclusive) The venue is still to be confirmed at this stage. More news on that when available.

Guest Speaker

Garrie Bromley showed pictures of the Equagenera nurseries in Equador which he recently visited. He described the location of each of the nurseries and spoke about the different climates of each. Garrie showed pictures of the wonderful species grown in Equador, about the various purchases he had made, and the import process with Bill Miles of Orchid Species Plus in Victoria.

Benching Results

Best Species – *Paphiopedillum superbiens v. curtisii* Grown by Seong Tay
Best Hybrid – *Bc. Island Charm x C. Snow Blind* Grown by Gloria and Alan Cushway.
Lucky exhibitor – John Allen

Following the monthly raffle prizes won by Veronica Clowes, Joanne Payne, Ali Viatos, Nola Briscoe Hough, Craig Scott-Harden and John Keenan. Chris thanked everybody for attending, those who helped provide and prepare the supper, and wished everybody a safe trip home.

Feb 29th Peter Bernhardt will speak on slippers and terrestrials in Tibet (hopefully... waiting on confirmation)
Mar 28th Eric Young Foundation visit by Ian Chalmers
Apr 25th Recent awards

The next meeting is on 29th February 2016
The meeting was declared closed at 9.40 pm.



*** * * * Attention Secretaries * * * ***
Insurance Renewal Now Due!

Dear Secretaries,

This is a reminder regarding the insurance. Please send Veronica Clowes your society numbers immediately if you haven't already. Email: secretaryosnsw@yahoo.com.au. The form is available on the website: <http://www.orchidsocietynsw.com.au/Documents/AffSocPublicLiabilityInsuranceAppl.pdf>
For those societies who wish to take up our Insurance offer the cost is \$5.02 per member.

The form, with your remittance, must be with Veronica before March 21st please.

There is no age limit to the volunteers involved in the Personal accident policy. Please call or email Veronica (see above for contact details) if you need additional info.

MANLY WARRINGAH ORCHID AUCTION

Manly Warringah Orchid Society is holding their next Auction on Sunday March 20th at the Cromer Community Centre, Fisher Road North, Cromer, commencing at 9.30am sharp. Viewing is from 9am and there is plenty of parking and light refreshments will be served all day. Orchids listed are for the serious grower and hobby grower as well and there should be some special



interest plants. View the catalogue on line.
<http://www.orchidsocietyNSW.com.au/Documents/MWOSAuction2016.pdf>

NEW PAPHIOPEDILUM ORCHID SOCIETY



A new Orchid Society has been formed - Paphiopedilum Orchid Society of NSW. Affiliated with the Orchid Society of NSW. The Paphiopedilum Orchid Society of NSW will hold

its first meeting on 16th February.
For further information contact Gary Hart
Email: Gazh@bigpond.com
Phone: 0408 476 371
Mailing Address: 16 Flide St Caringbah NSW 2229
Meeting Time: Third Tuesday - 8:00 pm
Location: Ermington Community Centre, River Rd, Ermington

METROPOLITAN REGION JUDGING PANEL ORCHID APPRECIATION / JUDGING CLASSES

The Orchid Society of NSW will be commencing an Orchid appreciation/judging course starting 15th April 2016 at the Berala Community Centre Woodburn Road Berala.

The course is aimed at orchid growers of all levels of experience who want to learn more about the various genera and what makes an awardable quality orchid or quality display through the eyes of judges.

The course is also recommended for Show Marshals who want to learn and understand show schedules and in which classes their plants should be exhibited.

It is intended that course will be run every third Friday 7.30pm to 10.00 pm each month except December. It is anticipated that the course will run for approximately 2 years.

Participants will gain experience by completing assignments set during the course to reinforce their understanding of the topics. This will also help the course presenters keep abreast of the participants' strengths and weaknesses in order to make adjustments to the modules where necessary.

There is also the chance that participants who complete all modules may be invited to complete the practical and theory exams. Those successful in those exams may be invited by the Judging Panel to become an Associate Judge.

The cost for the course will be a one off fee of \$50.00 to cover handouts and hire of the venue

Please contact Ian Chalmers if you are interested in participating in the course:

Email cattleya@optusnet.com.au

Mobile 0400220192

Ian Chalmers

Registrar NSW

SOUTH AND WEST REGION JUDGING PANEL ORCHID APPRECIATION / JUDGING CLASSES

The course is aimed at orchid growers of all levels of experience who want to learn more about the various genera and what makes an awardable quality orchid or quality display through the eyes of judges.

The course is also recommended for Show Marshals who want to learn and understand show schedules and in which classes their plants should be exhibited.

It is intended that course will be run (every second month on one weekend starting Saturday afternoon and Sunday morning at Batemans Bay Soldiers Club). It is anticipated that the course will run for approximately 2 years.

Participants will gain experience by completing assignments set during the course to reinforce their understanding of the topics. This will also help the course presenters keep abreast of the participants' strengths and weaknesses in order to make adjustments to the modules where necessary.

There is also the chance that participants who complete all modules may be invited to complete the practical and theory exams. Those successful in those exams may be invited by the Judging Panel to become an Associate Judge.

The cost for the course will be a one off fee of \$50.00 to cover handouts and hire of the venue.

Please contact Peter Stubbs if you are interested in participating in the course:

Email stubbspj@primus.com.au

Phone 44728717

Mobile 0412741619

Peter Stubbs

Panel Leader

South and West Region

Thursday, 12 November 2015

WHY IS BARK TREATED? Courtesy Elanbee Orchids (Bill & Lorraine Dobson)

To fully understand the answer to this question one must first understand a fungus - plant relationship called "mycorrhiza association", mycorrhiza is a nutritional relationship between certain fungi and the roots of plants including orchids. Orchids that are saprophytic depend almost entirely on this relationship for their nutrition while others have no real need for this relationship at all.

Mycelium's are fungal strands - endotrophic mycelium's grow within the plant whereas ectotrophic mycelium covers the roots or tubers externally but do not enter it. There are two different types of endotrophic mycelium's relevant to orchid plants:

- (i) Tolyphagy where the fungal coils of the mycelium enters the roots and are killed and digested by the plant.
- (ii) Ptyophagy where only the tips of the fungus enter the digestive cells of the orchid roots and the fungal mycelia's contents are squirted into the digestive cells of the orchid plant.

Whether the fungus receives carbohydrates or other useful nutrients in return from the orchid for supplying these inorganic nutrients to the orchid seems hard to discover. It is known however, that the fungal mycelium consists of protein, carbohydrates and oil, so when this is digested by the orchid plant more than just inorganic nutrients are obtained.

So Why Treat Bark?

It is known that not all forest trees support orchid growth. Some trees can support populations of orchids while an adjacent tree can be devoid of any orchid plants. It is however, known that some barks exude phenolic substances such as tannic, elegendic and gallic acids and these are suspected of being toxic to orchid seed and the growth of the orchid plant. It is more likely however, that these phenolic substances are inhibitory to the growth of fungi particularly the mycelium fungi. The reason therefore for treating bark prior to its use is:-

- (i) To remove any of these phenolic substances that maybe present
 - (ii) To feed the micro-organisms present and commence a healthy growth of mycelium fungus to live with the orchid from the time of repotting.
 - (iii) To leave within the bark structure traces of nutrients such as iron, phosphorus and magnesium in a soluble form that the plant can take up as it grows.
 - (iv) To correct the pH to the ideal range for orchid culture.
- These mycelium fungi are "Good fungi" and have no connection with the pathogen that causes the form of bacterial pneumonia known as "legionnaires Disease".

Therefore the answers sought are:

1. Treated bark is bark that has been inorganically fed with a suitable blend of fertilising chemicals to promote a healthy growth of fungi prior to its use, thereby leaving it in what is believed to be the best suitable condition for orchid root growth. This treatment promotes the growth of these fungi without accelerating or affecting the normal decomposition of the bark itself.
2. Composted bark is bark that has had its decomposition

commenced or accelerated by chemical means to achieve the same result. This means that the breakdown of the bark medium has been commenced and the useful life of that medium is greatly reduced. Orchids grown in composted bark must therefore be repotted more frequently.

3. Treated or composted bark can be purchased from specialised orchid nurseries or the hobbyist can save a few dollars and do the bark treating themselves. Large quantities done by the nurseries take approximately four weeks to complete the process but the hobbyist can do the treating in one to two weeks.

To treat bark at home it is a matter of buying a bag of bark and a tub of preferred treatment, (the tub treats one 50-litre bag of bark). Put the bark into a suitable water container, (many people use their Otto bin or a 75-litre garbage bin) tip the chemicals in and cover the bark with water.

Allow this to stand for one to two weeks then thoroughly rinse in fresh water. The treated bark is then ready to use.

Many People believe that treating the bark makes a difference whereas others says it is of no advantage. The best would be for an orchid grower to obtain some treated bark and try it for themselves and make their own decision as to whether they feel it makes a significant difference under their own growing conditions.



* * *

*from an article in the "Eastwood & District Orchid Circle News"
Sydney, Australia*

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BENCHING RESULTS JANUARY 2016

Best Species

S Tay *Paph. superbians var. curtisii*

Best Hybrid

G&A Cushway *Bc. Island Charm 'C' x C. Snow Blind*

Open Classes - Hybrids**Class 3 – Laeliinae 120mm and over**

1. J English *Lc. culminant 'La Tuilerie'*

Class 4 – Laeliinae Cluster (min 5 flowers)

1. J English *Enc. Burdekin 'Bubble Bee' x candollei*
2. P&J D'Olier *Epi. Topaz Glory 'Leopard Lip'*
3. F&M Bradd *(Epi. Pacific Girl x Pacific Flame) x (Epi. Eagle Valley x Sun Valley)*

Class 5 - Laeliinae (71mm - 119mm)

1. G&A Cushway *Bc. Island Charm 'C' x C. Snow Blind*
2. G&A Cushway *Sc. Dal's Beau*
3. G&A Cushway *Rlc. Jock and Sue x Sc. Lana Coryell*

Class 6 - Laeliinae Miniature (up to 70mm)

1. G&A Cushway *Sc. Lana Coryell 'Derek'*
2. W Jap *Pot. Burana Angel 'Hsinying'*
3. L&G Bromley *Slc. Jungle Beau 'Dendi'*

Class 8 - Cyripedioideae Maudae shape

1. R Nurthen *Paph. Gothic Garden 'Tetrasong' x Holdenii 'Leonor'*

Class 8a - Cyripedioideae Other

1. C Nidagal *Paph. Prime Child*
2. C Nidagal *Paph. Linda Booth*
3. C Nidagal *Paph. Armeni White*

Class 10 – Terrestrial Species/Hybrid Any Genera

1. J English *Sngl. woodii*
2. J English *Cyn. fastigiata*

Class 11 - Seedling Any Genera

1. J Allen *C. Angel Eyes x Mari's Beat*
2. J Gafa *C. Dendi's Double x Blc. Waikiki Jungle*
3. Yeung&Keenan *Prom. Limelight x Chameleon*

Class 12 – Phalaenopsis (75mm and over)

1. Yeung&Keenan *Phal. Charlie Brown*
2. G&A Cushway *Phal. Tai Lin Queen*
3. C Rethers *Phal. unknown*

Class 13 – Phalaenopsis (51mm to 75mm)

1. L&G Bromley *Phal. Yu Pin Natsume*
2. Yeung&Keenan *Phal. Fortune Buddha x Brother 'Supersonic'*

Class 14 - Phalaenopsis (up to 50mm)

1. T Peterson *Phal. Dendi's Disguise*
2. J Gafa *Dor. pulcherrima var. buyssoniana 'Supaporn' x 'Red'*
3. W Jap *Phal. unknown*

Class 15 - Vandaceous (up to 50mm)

1. L&G Bromley *Vasco. Pine Rivers 'Wasana'*
2. L&G Bromley *Vasco. Pine Rivers 'Esan'*
3. J Gafa *Ascda. Su Fun Beauty*

Class 16 - Vandaceous (50mm and over)

1. C Nidagal *Vasco. Ken Kone*
2. I Tanner *V. Bangkok Blue x coerulea*

Class 17 - Dendrobium

1. L&G Bromley *Den. Masako Taki 'Blue'*
2. L&G Bromley *Den. Blue Foxtail*
3. L&G Bromley *Den. Fraser's Canary Twister*

Class 18 - Oncidiinae (> 61mm)

1. L&G Bromley *Pyp. Kalihi*
2. Yeung&Keenan *Odtna. Tropical Heat Wave*

Class 19 - Oncidiinae (36mm to 60mm)

1. J Robinson *Onc. Wildcat 'Bobcat'*
2. D Law *Wils. Larry McLaughlin*

Class 19A - Oncidiinae (up to 35mm)

1. I Tanner *Onc. Rex Van Delden 'Pink Bees'*
2. F&M Bradd *Onc. unknown*

Class 20 – Australian Native Hybrids

1. T Peterson *Sarco. Kellie x Velvet 'Cool Dude'*
2. BV Williams *Sarco. Velvet 'No 3' x 'Cool Dude'*

Class 21 - Pleurothallidinae

1. Yeung&Keenan *Masd. Mary Staal*
2. Yeung&Keenan *Masd. Cuzco Gold*

Class 22 - Hybrid Not Elsewhere Specified

1. J Robinson *Prom. Dinah Albright x Florafest*
2. J Gafa *Ctsm. Donna Wise 'Lee' x Donna Wise 'Kathleen'*
3. P&J D'Olier *Bulb. Jersey*

Open Classes - Species**Class 23 - Laeliinae**

1. J Allen *C. leopoldii*
2. J Allen *C. leopoldii 'Grande Poba'*
3. J Allen *L. cinnabarina*

Class 24 - Cyripedioideae

1. S Tay *Paph. superbians var. curtisii*
2. C Nidagal *Paph. barbatum*
3. C&GScott-Harden *Phrag pearcei*

Class 25 - Vandaceous

1. L&G Bromley *Phal. cornu-cervi 'Red'*
2. L&G Bromley *Rhy. coelestis 'Patsanon Blue' x 'Blue Giant'*
3. L&G Bromley *Phal. cornu-cervi*

Class 26 - Oncidiinae

1. G&A Cushway *Pyp. papilio*
2. L&G Bromley *Pyp. papilio 'Nicole'*
3. Yeung&Keenan *Asp. lunata*

Class 27 - Dendrobiinae

1. C Nidagal *Egm. nakaharai*

Class 28 - Australian Native Dendrobium

1. BV Williams *Cad. taylori*

Class 30 – Miniature flowers (less than 12mm and the distance between the first and last flower is less than 200mm)

1. J Allen *Dda. hirtzii*
2. J Allen *Ste. porschiana*
3. J Allen *Iso. linearis*

Class 31 – American Species Other

1. J Robinson *Prom. stapelioides*
2. Yeung&Keenan *Ctsm. pileatum 'Imperial Pierre Court'*
3. J Robinson *Lyc. aromatica*

Class 32 - Pleurothallidinae

1. Yeung&Keenan *Pths. imperialis*
2. T Peterson *Pths. octavioi*
3. J Allen *Masd. atahualpa 'Neve'*

Class 33 – Species not elsewhere specified

1. P&J D'Olier *Bulb. amplebracteatum*
2. C Nidagal *Bulb. lobbii*
3. J Allen *Css. rubra*



Lc. Culminant La Tuilerie owned by J English



Phal. cornu-cervi 'Red' owned by G&L Bromley



Phal Yu Pin Natsume owned by G&L Bromley



Pths. imperialis owned by J Keenan & P Yeung



Phal Dendi's Disguise owned by T Peterson



Rlc. Noriko Kawamura owned by J Gafa