

## Journal

# Native Orchid Society of South Australia Inc



#### NATIVE ORCHID SOCIETY OF SOUTH AUSTRALIA PO BOX 565 UNLEY SA 5061

www.nossa.org.au.

The Native Orchid Society of South Australia promotes the conservation of orchids through the preservation of natural habitat and through cultivation. Except with the documented official representation of the management committee, no person may represent the Society on any matter. All native orchids are protected in the wild; their collection without written Government permit is illegal.

PRESIDENT
Bodo Jensen:
SECRETARY
Cathy Houston

Telephone 8243 0251 telephone 8356 7356

Email: cathyhn@tpg.com.au

VICE PRESIDENT

John Bartram

COMMITTEEBill DearBob BatesJan Adams

Thelma Bridle Robert Lawrence

EDITOR TREASURER

David Hirst Marj Sheppard

14 Beaverdale Avenue Telephone 8344 2124 Windsor Gardens SA 5087 0419 189 118

Telephone 8261 7998

Email: david.hirst2@bigpond.com

**LIFE MEMBERS** 

Mr R. Hargreaves† Mr. L. Nesbitt
Mr H. Goldsack† Mr G. Carne
Mr R. Robjohns† Mr R Bates
Mr J. Simmons† Mr R Shooter
Mr D. Wells† Mr W Dear

Conservation Officer: Thelma Bridle Registrar of Judges: Les Nesbitt

Field Trips Coordinator: Bob Bates 82515251 or 0402 291 904 or bobbates63@hotmail.com

**Trading Table**: Judy Penney

**Tuber bank Coordinator:** Jane Higgs ph. 8558 6247; email: jhiggs@activ8.net.au

New Members Coordinator: John Bartram ph: 8331 3541; email: barjd@adam.com.au

#### PATRON Mr L. Nesbitt

The Native Orchid Society of South Australia, while taking all due care, take no responsibility for loss or damage to any plants whether at shows, meetings or exhibits.

Views or opinions expressed by authors of articles within this Journal do not necessarily reflect the views or opinions of the management committee. We condone the reprint of any articles if acknowledgment is given

Journal Cost \$2. per issue. Family or Single Membership with subscription \$20.00\*

\*Postal Mail full year \$20.00. Email full year \$15.00. Pro-rata rates for third quarter \$10.00 and last quarter \$5.00 Students \$10.00 per year. Juniors \$5.00

Front cover from an original drawing by Jane Hutchinson. Used with her kind permission.



## JOURNAL OF THE NATIVE ORCHID SOCIETY OF SOUTH AUSTRALIA INC.

#### **AUGUST 2009 VOL. 33 NO 7**

CONTENTS THIS JOURNAL	<u> </u>	
Title	Author	Page
Diary Dates		60
July Meeting		61
For Your Information – NOSSA News		62
NOSSA Spring Show 2009		63
Terrestrial Tips for September	Les Nesbitt	64
Field trip to Myponga District – 27 June	Cathy Houston	65
Just Published: Australian Journal of Botany. Special Issue		66
NOSSA Spring Show 2009: Championship Prizes		67
NOSSA Show Conditions 2009		68

The Native Orchid Society of South Australia meets every  $\mathbf{4}^{\text{th}}$  Tuesday of the months February -November

#### **NEXT MEETING 25 AUGUST 2009**

**Tuesday, 25 August,** St Matthew's Hall, Bridge Street, Kensington. Meeting starts at 8:00 pm. Doors to the hall will be open from 7:15 p.m. to allow Members access to the Library and the trading table.

The speaker for the meeting will be Lesley Gunn who will present "Orchids of Western Australia".

DIARY DATES		
August 24 <sup>th</sup> -30 <sup>th</sup>	Victorian and SA combined visit to Yorke Peninsula and Flinders Ranges	
September 1 <sup>st</sup> - 5 <sup>th</sup>	Wirrabara Forest Surveys	
September 1 <sup>st</sup> - 5 <sup>th</sup> September 19 <sup>th</sup>	Ngarkat	
19 <sup>th</sup> -20 <sup>th</sup> September	Spring Show	
Sunday 29 <sup>th</sup> November	Annual BBQ	
	-	

#### **NEXT COMMITTEE MEETING**

Thurs, 27<sup>th</sup> August at the home of Bodo Jensen. Meeting commences at 7:30 p.m.

#### JULY MEETING

**Plants Benched** 

Epiphyte Species: none benched

Epiphyte Hybrids: Dendrobium Hilda Poxon; Dendrobium Hilda Poxon 'Ern'; Dendrobium

Jesmond Sparkler 'Greenhill'; *Dendrobium* Star Delight x Ellen; *Dendrobium* Zip. **Terrestrial Species**: *Acianthus pusillus*; *Corysanthes diemenicus*; *Cyrtostylis robustus*; *Diplodium concinna*; *Diplodium erythroconcha*; *Diplodium obtusum*; *Diplodium robustum* (2 plants); *Diuris conspicullata* (WA); *Diuris palustris*; *Linguella nana*; *Pterostylis curta* (2 plants); *Urochilus sanguineus*.

**Terrestrial Hybrids**: *Caladenia* Fairy Floss; *Pterostylis* Dusky Duke; *Pterostylis* Hoodwink; *Pterostylis* Ruckman.

**Judging Results** 

Open division Hybrids	Grower
1st Dendrobium Hilda Poxon 'Ern'	Bev & John Gay
2 <sup>nd</sup> <i>Dendrobium</i> Star Delight x Ellen	M. Tiggerman
3 <sup>rd</sup> <i>Dendrobium</i> Hilda Poxon	M. Tiggerman

**Second division Epiphyte Hybrids** 

1<sup>st</sup> Dendrobium Jesmond Sparkler 'Greenhill' Janet Adams 2<sup>nd</sup> Dendrobium Zip R Haese

No 3<sup>rd</sup>

No Epiphyte Species in either Division.

**Open division Terrestrial species** 

1st Diplodium robustum	Les Nesbitt
2 <sup>nd</sup> Diplodium robustum	Les Nesbitt
3 <sup>rd</sup> Diplodium concinna	M & L Guy

**Second division Terrestrial species** 

1st Linguella 'Hills' nanaKris Kopicki2nd Pterostylis curtaJanet Adams3rd Diuris palustrisKris Kopicki

**Open division Terrestrial Hybrid** 

1<sup>st</sup> Pterostylis Ruckman Les Nesbitt 2<sup>nd</sup> Pterostylis Dusky Duke M. Tiggerman

No 3<sup>rd</sup>

Second division Terrestrial Hybrid

1<sup>st</sup> Caladenia Fairy Floss Kris Kopicki 2<sup>nd</sup> Pterostylis Hoodwink Janet Adams

Popular vote results

Open division Epiphyte hybrid

Dendrobium Hilda Poxon 'Ern' Bev & John Gay

**Second division Epiphyte Hybrids** 

Equal 1<sup>st</sup> *Dendrobium* Jesmond Sparkler 'Greenhill' Janet Adams Equal 1<sup>st</sup> *Dendrobium* Zip R Haese

**Open Division Terrestrial species** 

Diplodium robustum (brown) Les Nesbitt

**Second division Terrestrial species** 

Pterostylis curta Janet Adams

Open division Terrestrial Hybrid

Pterostylis Ruckman Les Nesbitt

**Second division Terrestrial species** 

Caladenia Fairy Floss Kris Kopicki

Plant of the night

Diplodium robustum Les Nesbitt

Plant commentary on Terrestrials given by Bob Bates & on Epiphytes by Graham Zerbe

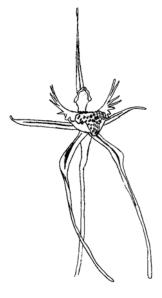
#### FOR YOUR INFORMATION - NOSSA NEWS

#### N.O.S.S.A. FIELD TRIPS

Yorke Peninsula / Alligator Gorge Native Orchid Field trip Peter McCauley Tel; 08 8337 6181 Mobile 0438 376 181

#### **September Field Trips**

- 1: Wirrabara Forest Surveys in the Southern Flinders **September 1**<sup>st</sup> 5<sup>th</sup>: Contact Cathy Houston for details... some accommodation is provided.
- 2: Ngarkat Wild Adventures from **September 19**<sup>th</sup>: Contact Peter McCauley for details as this will involve some 4WD travel and accommodation needs to be booked.
- 3: Oligochaetochilus arenicolus and O. exallus special to Strathalbyn area **September** 27<sup>th</sup>. Meet 10am at the Strathalbyn Post Office and bring a picnic lunch. The following day we will be looking for Oligochaetochilus psammophilus and O. pusillus together with their hybrid at Sandy Creek, meet 10am at Lyndoch bakery. There is also an Oligochaetochilus working bee at Halbury in September and a Oligochaetochilus sp Rock Ledges special to Cherry Gardens in October so all up we should see six species of Rufous hoods in a month.



#### **VOLUNTEERS**

NOSSA has arranged two public tours of the purpose is to raise introduce families to assistance of several pointing out the REQUIRED

with the Botanic Gardens to conduct Mt Lofty Botanic Gardens. The awareness of our local orchids and to them. To do this we require the members to go on a gentle walk, different orchids that will be in flower.

In-depth knowledge will not be necessary and information will be provided. The walks will be held on two different weekends.

Location: Lower Carpark, Mt Lofty Botanic Gardens

*Time*: 11am – 12noon

Dates: Sunday October 11<sup>th</sup> 2009 Saturday October 17<sup>th</sup> 2009

It would be helpful to have four NOSSA members available on each occasion to act as guides.

If interested please contact Cathy Houston (Ph 8356 7356) or Rosalie Lawrence (Ph 8294 8014)

#### **TROPHIES**

Trophies held by last year's winners will need to be brought in for the August meeting for display at the show.

#### NOSSA SPRING SHOW 19-20 SEPTEMBER 2009 St Bernadettes Hall, South Road, St Marys

Plants for display and sale can be taken to St Bernadette's Hall on Friday 18<sup>th</sup> September between the hours of 1pm and 8pm.

Entries in the Floral Art section have until 10am Saturday to complete their arrangements.

Nomination forms will  $\underline{NOT}$  be required. All plants will be judged. If you have not owned the plant for six months or more or you do not wish your plant to be judged please indicate by placing the letters NFJ on your plant label attached to the plant.

Judging will commence at 8am on Saturday 19<sup>th</sup>. The show will be open to the public from 10am.

Plants damaged in transit to the show should display a <u>red</u> streamer on the pot. Parts of the damaged plant, i.e. flowers that have been broken off, must be placed on the top of the pot. The details must be written on the "Damaged Plant List" held at the judging table; if this is done the plant will be judged in the normal way.

Orchid seedlings flowering for the first time should display a <u>white</u> streamer on the plant. (Note: this class is for seedlings, not a mericlone see definition of seedling in Special Conditions elsewhere in this Journal).

Streamers will be available at the judging table.

All plants should have a label attached. The public like to see the name of the orchid they are looking at. Please take care in writing your labels ensuring they are spelt correctly and easily readable. Attach them to the plant so the judges and the public can see them.

The show closes at 4pm on Sunday  $20^{th}$  all plants to be removed by 5pm.

<u>Please read the Special Conditions elsewhere in this Journal</u>, bring all your plants along and enjoy the show.

**Volunteers:** are needed to man the entrance and raffle table, the trading table, answer questions and assist the public in selecting plants.

**Raffle plants**: See Bill Dear if you have any suitable plants that can be donated as raffle plants. **Plant sales tickets** and **record sheets** can also be obtained from Bill.

#### There will be no judges meeting in September.

The Next NOSSA judges meeting will be **Saturday 3 October** at 18 Cambridge St Vale Park at 9.30am.

#### **Terrestrial Tips for September**

Les Nesbitt

This month is peak season for the colourful spring flowering species.

Plants should be getting longer exposure to broken sun each day as tubers are forming and buds developing. Watering will be necessary if there is no rain. Pots can dry out rapidly in windy weather, even if it seems cool.

Clean up your plants and pots in preparation for the Spring Show. Keep up the snail bait and watch out for grubs, aphis and thrips that increase in numbers in spring. The judges like to see flowers in tiptop condition. There is an art to holding early flowers back in a cool place and speeding up buds in a warm place. Check the trading table early for additions to the collection.

Finish deflasking by mid Sept before the weather turns hot. Seedlings need time to produce and ripen tubers before the summer.

**Pulling off tubers** is a very effective way of increasing slow-multiplying *Diuris* and *Pterostylis*. In late September carefully tip out the plant and remove the soil. A good way is to wash it off with the hose. Grasp the connection between the plant and the old tuber firmly with one hand and grasp the new tuber with the other hand. Twist and pull the new tuber away from the plant. Pot up the plant plus old tuber again and keep watered for at least 6-8 weeks. The old plant may form one or more smaller new tubers before going dormant. Repot again in summer when fully dormant. The removed tuber can go back in the same pot or into a different pot.

Hand pollination of flowers is essential for species that do not multiply and for those that do not respond to the pulling off the tuber method. I use a sheoak needle or a toothpick to lift out the pollen from one flower, which will adhere to the stick. Place the pollen on the stigmatic surface of another flower of the same species. More seed is obtained if pollen is transferred from one plant to another. If there is only one flower then it can be self-pollinated although this does not enhance biodiversity but may be necessary to save very rare orchids. The flower will collapse within a few days and a seedpod will quickly form. Pods take about 3 months to ripen in winter but develop much faster in spring when they may be ready in 3-6 weeks. Collect the whole seedpod as it turns brown and before it splits open which usually occurs on a warm day in late spring. Store the dry pods in a paper envelope indoors over summer to condition the seed.

ARTICLES/ITEMS FOR THE NEXT JOURNAL Closing date is Friday 4<sup>th</sup> September On a pleasant Saturday morning, eighteen members, including two from Victoria, and friend met in Myponga to visit Nixon Skinner Conservation Park and then on to Myponga Conservation Park. In the absence of our "official" leader there was some concern about the lack of knowledge about our second destination. A slight delay occurred while the local in our midst made enquiries from the local in the store, who in turn rang the local who was "born here", who in turn rang another local who was "born here".

Nixon Skinner C. Park is a small park adjacent to the Myponga Reservoir, vegetated predominantly with stringy bark and heath. The entrance corner, which was once a swampy area, is now dominated by bridal creeper. Other weeds were evident as we walked in along the ancient roadway. Moving into the scrub the members were soon calling out the names of orchids seen as members started to spread out. *Nemacianthus (Acianthus) caudatus* and *Pyrorchis nigricans* dominated the list, which is to be expected in these southern sandy areas. It was interesting to note *N. caudatus* and *Acianthus pusillus* growing side by side. The former had ground-hugging leaves, frequently sporting tiny buds, whereas the sizeable and more dense colony of *A. pusillus* had leaves raised on short stems and only a thorough search revealed one flower tucked away by a log. The highlight of the morning for several members was finding *Leporella fimbriata* still in reasonable flower. Some others were delighted when Mischa found *Anzybas (Corybas) unguiculatus* in flower. Much time had been spent searching for this shy but unique flower. We were too early to see any *Corysanthes (Corybas)* in flower, although several colonies were in bud. Greenhoods also, were still in bud.

Lunch was a pleasant affair in Myponga, either had in the bakery or in the nearby park. It was here that a few members left us.

It had been decided that the afternoon would be better suited to another visit to Mount Billy Conservation Park, since only two members now present had been on the previous visit to that park. A very leisurely stroll along the creek line produced plenty of *Diplodium (Pterostylis) bryophilum* still in fresh flower. The double headed one (seen a month before) now had two flowers open. The photographers were delighted. *A. pusillus* flowers were some of the best of that species to be found anywhere. *Pterostylis nutans* were still holding back in bud. Large *P. curta* leaves were evident in the grasses. This greenhood haven will be rewarding for months to come. An enjoyable day was had by many.

	Nixon Skinner	Mt. Billy		Nixon Skinner	Mt. Billy
Acianthus pusillus	f	f	Leptoceras menziesii	1	I
Anzybas (Corybas) unguiculatus	f, b		Linguella (Pterostylis) aff. nana 'Hills'	b	b
Arachnorchis (Caladenia) sp.	1	I	<i>Microtis</i> sp.	1	I
Arachnorchis (Caladenia) tentaculata	<u> </u>		Nemacianthus caudatus	1	
Corysanthes (Corybas) dilatata	b		Pterostylis curta		ļ
Corysanthes (Corybas) sp.		b	Pterostylis nutans	b	b
Cyrtostylis reniformis	[		Pterostylis pedunculata		ļ
Diplodium (Pterostylis) bryophilun	7	f, p	Pyrorchis nigricans	1	
Disa (Monadenia) bracteata	1		Thelymitra antennifera	1	
Eriochilus cucullatus	1		Thelymitra sp.	1	
Glossodia major	1	I	Urochilus (Pterostylis) sanguineus	s f	
Leporella fimbriata	l, f				

Note: I is leaf, b is bud, f is flower, p is pod.

#### **JUST PUBLISHED:**

Australian Journal of Botany Volume 57(4) 2009 Special Issue: Biology and Conservation of *Caladenia* 29 July 2009

#### **Contents**

An introduction to Caladenia R.Br. - Australasia's jewel among terrestrial orchids Kingsley W. Dixon and Stephen D. Hopper

#### Biology and natural history of Caladenia

Kingsley Dixon and Raymond L Tremblay

## Biogeography of *Caladenia* (Orchidaceae), with special reference to the South-west Australian Floristic Region

Ryan D. Phillips, Gary Backhouse, Andrew P. Brown and Stephen D. Hopper

## Investigating DNA barcoding options for the identification of *Caladenia* (Orchidaceae) species

Lachlan Farrington, Phyllis MacGillivray, Renate Faast and Andrew Austin

## Implications of pollination by food and sexual deception for pollinator specificity, fruit set, population genetics and conservation of *Caladenia* (Orchidaceae)

Ryan D. Phillips, Renate Faast, Colin C. Bower, Graham R. Brown and Rod Peakall

## Effect of pollen load, self-pollination and plant size on seeds and germination in the endangered pink-lipped spider orchid, *Caladenia behrii*

Sophie Petit, Manfred Jusaitis and Doug Bickerton

## Bees and white spiders: unravelling the pollination syndrome of *Caladenia rigida* (Orchidaceae)

Renate Faast, Lachlan Farrington, Jose M. Face/// and Andrew D. Austin

### Demographic variation between populations of *Caladenia orientalis* - a fire-managed threatened orchid

Fiona Coates and Michael Duncan

#### Dormancy in *Caladenia*: a Bayesian approach to evaluating latency

Raymond L Tremblay, Maria-Eglee Perez, Matthew Larcombe, Andrew Brown, Joe Quarmby, Doug Bickerton, Garry French and Andrew Bould

## Population dynamics of *Caladenia:* Bayesian estimates of transition and extinction probabilities

Raymond L. Tremblay, Maria-Eglee Perez, Matthew Larcombe, Andrew Brown, Joe Quarmby, Doug Bickerton, Garry French and Andrew Bould

#### Grazing orchids: impact of florivory on two species of *Caladenia* (Orchidaceae)

Renate Faast and Jos6 M. Face///

#### Propagation and reintroduction of Caladenia

Magali Wright, Rob Cross, Kingsley Dixon, Tien Huynh, Ann Lawrie, Les Nesbitt, Andrew Pritchard, Nigel Swarts and Richard Thomson

#### **NOSSA Spring Show 2009**

#### **Championship Prizes**

Grand Champion of the Show (Terrestrial or Epiphyte) Donated by NOSSA

Champion Terrestrial Species (The Roy Hargreaves Trophy) Donated by the Hargreaves family.

Champion Terrestrial Hybrid (The Kay Nesbitt Trophy) Donated by Les Nesbitt.

Champion Epiphyte Species (The Wells Trophy) Donated by Bub Wells.

Champion Epiphyte Hybrid. Donated by NOSSA

Champion Novice Terrestrial Species & Champion Novice Epiphyte Species Donated by Margaret Fuller.

**Champion Floral Art Exhibit.** 

Best Australian Species - Bill Murdoch Trophy nomination and also Les Nesbitt Award nomination.

Best Australian Hybrid - Ira Butler Trophy nomination and also Reg Shooter Award nomination.

Best Australasian Species and Hybrid - G. Herman Slade Trophy nomination

#### **Displays**

A card will be presented to the best display in each section.

Section 1 Floor display.

Section 2 Tabletop display.

#### **Orchid classes**

All orchids benched will be judged if eligible. Owners not wanting an orchid judged or one not eligible must show on label NFJ.

Orchids for judging may be staged in displays or as individual plants on the benches provided.

First & second prize cards will be awarded.

Australian Epiphyte Species	Australian Hybrids. Hybrids with non-Australian parentage, either
Class	wholly or partly, are not eligible for entry to these classes.
	Class
101 Dendrobium falcorostrum	201 Dendrobium Primary Hybrid-Section Dendrocoryne
102 Dendrobium gracilicaule	202 Dendrobium Hybrid-Section Dendrocoryne, White/Cream
103 Dendrobium kingianum	203 Dendrobium Hybrid-Section Dendrocoryne, Yellow/Orange
104 Dendrobium speciosum complex	204 Dendrobium Hybrid-Section Dendrocoryne Pink/Red/Purple
105 Dendrobium tetragonum complex	205 Dendrobium Hybrid-Section Dendrocoryne any other colour
106 Dendrobium species; section Dendrocoryne	206 Dendrobium Hybrid-Hot/Cold type parents
107 Dockrillia species	207 Dendrobium-Section Spatulata
108 Other Dendrobium species	208 Other Dendrobium Hybrid
109 Sarcochilus falcatus	209 Dockrillia Hybrid
110 Sarcochilus hartmannii	210 Sarcanthinae Hybrid White
111 Other Sarcochilus species	211 Sarcanthinae Hybrid Pink/Red
112 Other Sarcanthinae species	212 Sarcnthinae Hybrid any other colour
113 Bulbophylum species	213 Seedling Epiphyte Hybrid; first flowering
114 Cymbidium species	214 Specimen Hybrid Epiphyte
115 Other Epiphytic species	215Caladenia alliance Hybrid
116 Seedling Epiphyte species-first flowering	216 Diuris Hybrid
117 Specimen Epiphytic species	217 Pterostylis alliance Hybrid
	218 Thelymitra Hybrid
Australian Terrestrial Species	219 Other Terrestrial Hybrid
118 Acianthus	220 Seedling Terrestrial Hybrid
119 Cyrtostylis	221 Specimen Terrestrial Hybrid
120 Chiloglottis alliance	
121 Caladenia alliance	Australasian Species. Includes species from within the ANOS defined
	Australasian Region. With the exception of Australia
122 Diuris	301 Dendrobium Species
123 Glossodia	302 Other Australasian Species
124 Multiflowered Pterostylis alliance species	•
125 Other Pterostylis alliance species	Australasian Hybrids. Hybrids between Australasian parents only or with
, ,	mixed Australasian & Australian parentage.
126 Thelymitra	401Australasian Hybrid
127 Evergreen Terrestrial species	
128 Other Terrestrial species	Floral Art Arrangements
129 Seedling Terrestrial-first flowering	501 Shoulder Spray of Native Orchids
130 Specimen Terrestrial	502 Restaurant Table centrepiece featuring Native Orchids to fit inside an
1	imaginary container 150mm diameter x 300 mm tall.
	503 Vase of Native Orchids.
Special conditions see Attached Sheet	
•	1

#### **NOSSA SHOW CONDITIONS 2009**

- 1. Entries of exhibits are free and open to financial Society members.
- 2. Set up day will be Friday 18<sup>th</sup> September 2009 between 1pm and 8pm. in St Bernadette's Hall, Main South Rd, St Mary's.
  - Judging will commence at 8.00 am on Saturday  $19^{th}$  September. The Show will open to the general public from 10.00 am on Saturday  $19^{th}$  September.
- 3. All sections and classes cover Australasian Native Orchids only. Australasian means the Commonwealth of Australia and Territories, New Zealand, Papua New Guinea, Fiji, New Caledonia, Irian Jaya, Timor, Solomon Islands and Vanuatu.
- 4. Plants competing for prizes shall have been owned and in the possession of the exhibitor for the preceding six (6) months. This does not apply to ferns and foliage.
- 5. Plants exhibited in displays will be eligible for prize cards.
- 6. All entries exhibited in classes 101 401 are eligible for prize cards.
- 7. Nominations are not required. To be eligible for prizes, plants must have a label attached showing the plant name and exhibitors number and be exhibited by the time judging commences. Plants not eligible must show NFJ on label.
- 8. There is no restriction on the number of separate entries by an exhibitor in any one class or classes. Entries in joint names will be accepted.
- 9. ANOS Judging Standards apply. Judges decisions shall be final and binding.
- 10. No prize shall be given if in the opinion of the judges a prize is not warranted.
- 11. Exhibits must not be removed from the display before the termination of the show, unless exceptional circumstances are involved and then only with the approval of the Show Marshall.
- 12. NOSSA will not be held responsible for any loss; destruction or damage to plants or other items on display and no exhibitor and/or seller of plants or other items shall have any claim against the Society or Show Officials.
- 13. Definition of a seedling. A seedling shall mean the complete plant grown from seed, (not a mericlone) flowering for the first time. The status of a seedling shall be retained throughout the flowering season in which it first flowers.
- 14. Australian *Dendrobium* species\* included in:
  - a) Dendrobium section Dendrocoryne are: (adae, aemulum, falcorostrum, fleckeri, jonesii, sp. aff. jonesii (ruppianum), kingianum, gracilicaule macropus), moorii, speciosum complex, tetragonum complex.
  - b) Dendrobium section Monophyllaea are: carrii, monophyllum and schneiderae.
  - c) Dendrobium section Phalaenanthe are: affine and bigibbum.
  - d) Dendrobium section Spatulata are: antennatum, carronii, canaliculatum complex, discolour, johannis, mirbelianum, nindii and trilamellatum.
  - e) Dockrilla section are: bowmanii, calamiforme, cucumerinum, fairfaxii, sp. aff fairfaxii, (teretifolium complex), linguiforme, lichenastrum, mortii, (tennuissimum), prenticei, pugioniforme, rigidum, racemosum, striolatum, shoeninum(becklerii), torresae, teretifolium and wassellii.)
- 15. The staging of exhibits in all classes shall be entirely under the control and direction of the Show Marshall or his deputy.
- 16. The Society reserves the exclusive rights to photograph for its own purposes any exhibits in the show.
- 17. Water must not be used in any display. Early morning misting may be allowed under the authority of the Show Marshall.
- 18. The Show Marshall or his deputy reserves the right to reject, remove or rearrange any exhibit.
- 19. Exhibitors may use ferns and/or other foliage to embellish exhibits. Such plants will not be taken into consideration when judging except for decorative effect in display classes.
- 20. No flowers or fruit other than orchids may be used in any display.
- 21. When displays are being judged for arrangement and display, recognition will be given to displays that are un-cluttered and plants are spaced to best advantage. As a guide approximately 20% of the floor area should be open to allow access by judges.
- 22. In the Floral Art Classes, Australasian native orchids and plant material must be used in all classes. Any Australasian embellishment may be used. There are no ownership restrictions.
- 23. Staging must be completed for the Floral Art sections by 10.00am on Saturday 19<sup>th</sup> September 2009
- 24. Major prizes and trophies will be presented to winners at the monthly meeting on Tuesday 27th October 2009
- 25. The Show will close at 4.00 pm on Sunday 20<sup>th</sup> September 2009 and all plants are to be removed by 5.00 pm

<sup>\*</sup> It is the policy of NOSSA to neither accept nor reject proposed name changes.

## NATIVE ORCHID SHOW



Saturday 19<sup>th</sup> September, 10am to 5pm Sunday 20<sup>th</sup> September, 10am to 4pm

NATIVE ORCHID SOCIETY OF SOUTH AUSTRALIA INC. P.O. Box 565, Unley SA 5061

**ENTRY by GOLD COIN DONATION** 



Above and below: Dendrobium Gillian Leaney x Gay Ellen



Dendrobium Hilda Poxon 'Ern'



Dendrobium Zip

Dendrobium Jesmond Sparkler





PLANTS BENCHED NOSSA MEETING JULY 2009—photos by David Hirst
1







Left: Diuris conspicullata



Above: Diplodium obtusum



Above: Diplodium concinnum

Below: Diplodium erythroconcha

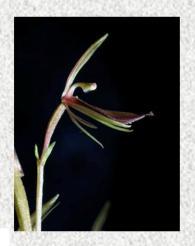




PLANTS BENCHED NOSSA MEETING JULY 2009 — photos by David Hirst







Above: Cyrtostylis robusta





Above: Corysanthes dilatata



Above & Below: Diplodium robustum





PLANTS BENCHED NOSSA MEETING JULY 2009 — photos by David Hirst  $_{\rm 3}$ 



ABOVE: Pterostylis curta



ABOVE: Pterostylis Ruckman



July Speaker: John Gay



ABOVE: Pterostylis Hoodwink



ABOVE: Pterostylis Dusky Duke