



THE SOUTH COAST ORCHID CLUB GAZETTE

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NEXT MEETING:	Tuesday 10th November 1992 Lutheran Church Hall, Windsong Crt, Morphett Vale Benching of plants to be completed by 7.45pm for judging to commence. Meeting begins at 8.00pm.	
DEMONSTRATORS	A potting demonstration by three well known growers, R. Moore, N. Wolfendale and K. Northcote.	
BEGINNERS FORUM	Rosalie Moore will discuss Australian Native Dendrobiums at 7-45pm in the kitchen.	
SUPPER:	Tea, Coffee and Biscuits will be provided.	
HALL SET-UP:	Would all willing to assist please arrive by 7pm.	
DAY-TIME CHAPTER:	2pm Thursday 12th November 1992, South Brighton Community Hall, Dover Square Reserve, Broadway, South Brighton. Helen Edwards will address the meeting and show slides on the recent Coffs Harbor Orchid Conference.	
TRADING TABLE:	Mr. Dennis Daykin and Mr. Barry Nurse will be on hand to advice.	
COMMITTEE MEETING:	Tuesday 17th November 1992, 7.30pm at the South Brighton Community Hall.	

DAYTIME CHAPTER by diseased R.& W. Clark

Syd and Shirley Monkhouse were welcomed, along with other members, to the Fifth Anniversary of the Afternoon meetings by Keith Northcote. Apologies were received from Harry Viney, Fay and Harry Holt and Jack Lawrence.

The speaker at the inaugural meeting, Syd, then posed the question, 'Is Orchid Growing a Disease' and answered strongly in the affirmative, stating that in his opinion it is the deadliest of all such addictions.

Orchids down through the ages have been surrounded by an aura of mystery and highly treasured for their beauty and supposed aphrodisiac qualities. There is record of ancient Chinese guarding their 'orchids and maidens' and botanists have found them an intriguing subject. In the late 1700's Joseph Banks took the first *Dendrobium speciosum* back to England and other collectors went to great lengths to obtain rare specimens of this immensely diverse family.

Syd demonstrated the structure of the orchid flower and showed how pollination is so unique and varied. Orchids grow naturally world-wide and the most widely grown genus is the *Cymbidium*.

From the spectacular benched display at the meeting Syd chose *Cymbidium lowianum*, however, members had it in third position after Lc. Trick or Treat 'Orange Magic' and Bc. Maikai 'Mayumi'.

The untiring work done by Keith in establishing and nurturing the Daytime Chapter was recognised by the Committee of the Club with Syd making a presentation to him. This was endorsed by all those present. Keith was then invited to blow out the candles and cut the Anniversary cake and all shared in a cuppa to conclude the afternoon. Keith and Helen supplied the variety of prizes for this month's raffle.

NEW MEMBERS

It is with pleasure that we welcome to the Club :-

Clare & Colin Anderson of Christie Downs,
Wendy & Graham Shevlin of Clovelly Park,
Lorraine & Walter Jue of Warradale.

We hope that you will find your association with the Club a happy and fulfilling one.

SICK LIST

To all our members & family on the sick list we wish you all a speedy recover. Some of you have had more than your share lately.

SPRING SHOW

by J.& M.Cunningham

We found that being on the door for the first time at the Spring Show was quite a rewarding experience.

The varied comments from visitors were very pleasing and ranged from 'the best Show attended this year',

'the overall table arrangement complimented the Orchids,

'the quality, colours and varieties were outstanding and equal to International standard', two elderly gentlemen who had attended many shows said that this was by far the best, and for those attending for the first time found it overwhelming and never imagined that there were so many Orchids available.

Members would agree that some of the credit should go to the Show Marshall who must have spent hours designing the new table arrangement so that all orchids could be equally displayed. Congratulations John.

All members should feel very proud to have been part of this Spring Show whether or not a prize was

won every plant contributed to the overall result and success of the Show.

CHRISTMAS LUNCHEON

Date : 6th December 1992

Time : Be seated by 1 pm

Location : Marion Hotel

Please pay at the November meeting. The total cost for the meal is \$15-50. (with drinks being extra). The members who have already paid their deposit have another \$10-50 to pay.

The meal will consist of three courses-

Soup

Main meal from the Carvery with chose of vege or salad

Desert.

SOCIAL ACTIVITIES 1993

Anyone with ideas for social events for next year please mention them to the Secretary or President, Dianna or Neil so that arrangements can be looked into.

HOSTESSES

Geraldine Flavel and Jytte (pronounced Uta) Jacobsen are our two hostesses.

TROPHIES

Would members who are currently holding perpetual trophies please note that they should be returned to the Secretary no later than the close of the December Cultural Meeting.

COMMITTEE 1993

Have you considered being on the Committee of the South Coast Orchid Club? Well now is the time to make up your mind. Nomination forms are available from Neil or

Dianna at the next Cultural Meeting. The Annual General Meeting and election of Office Bearers for 1993 is held in February.

AUCTION

It has been decided that the December Meeting will include an Auction.

Here is YOUR chance to do something more for YOUR club. Plants (or other items) that you donate will be auctioned. More details next month.

CONTRIBUTIONS

by H.J. Edwards

Thank you to the members who have given me articles , no matter how big or small, to use in the Gazette. I always try to use them but I cannot use articles that have been taken directly from books. So if you have given me such an item don't be offended that you haven't seen it reprinted. You will probably find that subject covered at some future time.

DENDROBIUM speciosum

To those members who read last months note about Gwen Lawrence's reluctant flowerer well you will be pleased to know that it DID flower and it was Den. speciosum, and a very nice spike too.

BROUGHTONIA sanguinea

by H.J. Edwards

We are fortunate to possess 2 plants of this little beauty. Both are in spike at the moment although only one spike each, so I guess they are trying to tell us that repotting is over-due.

Broughtonia sanguinea is a dwarf epiphyte from Jamaica and Cuba. B. sanguinea was first introduced to Kew Gardens, England, in 1793.

The colour range varies from red, through pink, white and a rare yellow form, also with flares, unusual lip markings, bright yellow 'eyes' in the throat and bi-colour. The racemes are thin with widely opened flowers 2 - 3 cms across, with a prominently veined labellum. Great interest is now being shown in this species to create small & delightful hybrids.

Sanders 1946 - 1960 show only seven B. sanguinea hybrids. By '61 - '70 there were another 26 hybrids including Ctna Keith Roth (B. sanguinea X C. bicolour) registered in 1966 and Ctna Rosy Jewel (B. sanguinea X C. bowringiana) registered in 1956. In 1972 Ctna. Keith Roth had been crossed back to B. sanguinea to make Ctna. Jamaica Red and Ctna. Rosy Jewel had been crossed back to B. sanguinea to make Ctna. Alina Froelich. In 1979 Stewarts registered Ctna. Why Not (B. sanguinea X C. aurantiaca). This is considered by some to be one of the finest of the primary hybrids with several of the cultivars being awarded.

During the late '70s and early '80s Broughtonia breeding seemed to reach a peak. The results of that are now being seen on the show-bench with :- Laeliocatonia Hunabu Flare (Ctna. Keith Roth X Lc. Peggy Huffman), Laeliocatonia Roy Fields (Lc. Mattie Shave X Ctna. Keith Roth), and Ctna. Maui Maid (C. Hawaiian Variable X B. sanguinea), to name a few.

The effect B. sanguinea has had when used in a breeding program is quite interesting. It can :-

a. substantially reduces the size of larger species and hybrids

b. produce branching inflorescences.

c. The broad lip is usually dominant.

d. The Broughtonias with flares, lip markings or eyes seem to impart these characteristics on their 'offspring'.

also e. The long blooming period, and capacity to bloom several times a year.

In South Australia I think that the best of the Broughtonia sanguinea hybrids are yet to be seen. To date many of them are just a name on a piece of paper. Recently I have seen advertisements for Otaara Krull-Smith (Blc. Ocone X Ctna. Keith Roth), described as having 4 inch purple flowers similar to Ocone on a compact plant. Perhaps this is the way for the hybridist in the future. Just imagine a Blc. Sylvia Fry 'Supreme' on a compact plant.

CYMBIDIUMS

by R. Moore

Two Cymbidiums sat on the First Division bench side by side :- Ruby Anniversary 'Pink Surprise' (An Adelaide Orchids Hybrid) and the species lowianum.

Members do not often see species Cymbidiums and realize that this is where the modern Cymbidium started.

On researching the hybrid I found it had 7 species Cymbidiums in its breeding, the main species being insigne and lowianum. When lowianum (green) was crossed with eburneum (a better shaped, white flower but only carrying 2 or 3 flowers per stem), the hybrid Eburneo-Lowianum was produced. This hybrid was used 7 times in the early breeding of Ruby Anniversary.

The other species were tracyanum, (a winter flowering, brown species) cooperii, parishii, giganteum, grandiflorum, (a large green species) and i'ansonii, (a species that imparts pink /red color to its progeny).

For us to see the final result in Ruby Anniversary it took 9 generations. Species crossed with one another and then onto hybrids hopefully to give each generation better shape, size and colour.

FLOWER OF THE MONTH PAPHIOPEDILUM sukhakulii grown by R. Pankoke

This showy Paphiopedilum with its variety of spots and stripes was only discovered in 1965 in Thailand. It usually bears just the single flower on a tall stem. It has been used considerably in breeding . A couple of its progeny that we are familiar with are Paph. Raisin Pie and Macabre.

SECOND DIVISION

	Judge	S. Monkhouse	
Aust.Nat.Epi:Species	D. kingianum var sqchmidts	L.D. Cook	3
	D. gracilicaule	Please advice	2
	D. kingianum	M. Tiggerman	1
Aust.Nat.Epi:Hybrid	D. xdelicatum 'Apple Blossum'	P.& G.Flavel	3
	D. Wonga	B.& R. Nurse	2
	D. kingianum X D. xdelicatum	L.D. Cook	1
Aust.Nat.Terr:Species	Caladenia dilatata	M. Tiggerman	3
Aust.Nat.Terr:Hybrid	Ptst. x ingens	B.& R. Nurse	3
	Ptst. Joseph Arthur	B.& R. Nurse	2
Standard Cymbidium	Burgundian 'Chateau'	Mr & Mrs Keizer	3
	Wallara 'Gold Nugget'	Mr & Mrs Keizer	2
	Doreen Darwen	P.& L.Hallam	1
Intermediate Cymbidium	Ygraine 'Treva'	D. Daykin	3
	Lynette 'Artemis'	M. Tiggerman	2
	Arunta 'Cinnamon'	P.& L. Hallam	1
Miniature Cymbidium	Sunshine Falls 'Green Fantasy'	P. O'Brien	3
	Bedevere 'Brown'	M. Tiggerman	2
Standard Cattleya	* Blc. Tiffen Fry	B.& R. Nurse	3
	Sl.Orpetti X	A.& V. Thompson	2
	Blc.Don De Michaels		
	C. Irene Holquin 'Brown Eyes'	B.& R. Nurse	1
Nov.Cluster Cattleya	C. Intermediette X	A.& V.Thompson	3
	Lc. Trick or Treat		
	C. Intermediette X	A.& V.Thompson	2
	Lc. Trick or Treat		
Novelty Cattleya	Lc.Seagulls X C.intermedia	B.& R. Nurse	3
	C. Louise Georgiana	P. O'Brien	2
Cocktail Cattleya	Slc.Tangerine Jewel X	L. Gunn	3
	S. grandiflora		
Dendrobium	Yukidaruma 'King'	D. Daykin	3
	Unknown	D. Daykin	2
	Isochidori 'Akang'	D. Daykin	1
Standard Paphiopedilum	P.Dazzler X P.(Baroque X Rosewood) No. 7	N.Wolfendale	3

Novelty Paphiopedilum	insigne X	J. Attenborough	3
Odont/Oncidium Alliance	Milt. Alexandre Dumas X Herrenhausen	D. Daykin	3
Species	Pleione formosum	L. Gunn	3
	Cattleya loddigesii	M. Tiggerman	2
	Bletilla striata	N. Gitsham	1

FLOWER OF THE DIVISION DENDROBIUM YUKIDARUMA 'KING' grown by D. DAYKIN

This beautiful soft-cane Dendrobium was a sight to behold. Dennis has got the cultivation of these down to a fine art.

FIRST DIVISION

**Judges R. Moore
B. Carpenter**

Aust. Nat. Epi: Species	Den. linguiforme	M. Cunningham	3
	Den. linguiforme	D. Biebrick	2
	Den. gracilicaule	M. Cunningham	1
Aust. Nat. Epi: Hybrid	Den. xdelicatum 'Apple Blossum'	D. Biebrick	3
	Den. xdelicatum	M. Cunningham	2
	Den. xdelicatum	D. Biebrick	1
Standard Cymbidium	Ruby Anniversary	M. & S. Steele	3
	Odette 'Orange Delight'	H. Gerber	2
Intermediate Cymbidium	Chenara 'Guare'	H. Gerber	3
	Trio Guare X Dr C. Chen	H. Gerber	2
	Chenara 'Dr C. Chen'	H. Gerber	1
Miniature Cymbidium	Mimi 'Sophie'	H. Gerber	3
Standard Cattleya	C. Dundas	R. & B. Wilson	3
	Lc. Culminant	R. & B. Wilson	2
	Lc. Prism Palette	C. Amee	1
Nov. Cluster Cattleya	* Lc. Adelaide Ablaze	R. & B. Wilson	3
	C. Chocolate Drop X	H. & B. Viney	2
	Lc. Trick or Treat		
Cocktail Cattleya	Slc. Hazel Boyd 'Sunset'	C. Amee	3
Dendrobium	Den. C.K. Ai 'Oka'	W. R. Barrett	3
Phalaenopsis	Gladys Read X Snow Queen	R. & I. Goodall	3
	Paifang's Queen X	R. & I. Goodall	2
	Ella Danseuse		
Novelty Paphiopedilum	fairieanum X moquettianum	D. Biebrick	3
	Copperware X callosum	D. Biebrick	2
	tonsum X venustum	R. Parish	1
Species Paphiopedilum	sukhakulii	R. Pankoke	3
	fowliei	D. Biebrick	2
	appletonianum	R. Parish	1

Species	Cym. lowianum	M. Cunningham	3
	Bifrenaria harrisoniae	C. Ameer	2

Cattleya & Mis. Genera *	Dialaelia Fair Jewel	W.R. Barrett	3
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FLOWER OF THE DIVISION PAPHIOPEDILUM suhakulii grown by R. PANKOKE

OPEN DIVISION		Judges	R. Pankoke H. Edwards	
Aust.Nat.Epi:Species	Den. linguiforme	S.& S.Monkhouse		3
	Sarc. hartmanii	T. DeIonno		2
	Sarc. hartmanii	T. DeIonno		1
Aust.Nat.Epi:Hybrid	Den. xdelicatum	R. Moore		3
	Den. xdelicatum	T.& M.Richardson		2
Aust.Nat.Terr:Hybrid	Ptst. Joseph Arthur	R.& B.Anderson		2
Standard Cymbidium	Hazel Tyers 'Santa Marie'	R. Moore		3
	Oakbank 'Buttercup'	T. DeIonno		2
	Cracker Jack	T.& M.Richardson		1
Miniature Cymbidium	Giro	R.& B. Anderson		3
	madimum X Oralea	T.& M. Richardson		2
Cocktail Cattleya	Blc. His Light	R.& B. Anderson		2
Miscellaneous	Lyc. Betty Sparrow X	T.& M. Richardson		3
	Koolena X Self			
	Z. John Banks	J.& J. Jacobsen		2
	Lyc. Betty Sparrow X	T.& M.Richardson		1
	Koolena X Self			
Standard Paphiopedilum	Falstaff X Peony	R. Moore		3
Novelty Paphiopedilum	Vedanta	R. Moore		3
	victoria-mariae X	R. Moore		2
	hennisianum X Turpe			
	Meon	R. Moore		1
Odont/Oncidium Alliance	Wils. Pimlico	R. Moore		3
Cattleya & Mis.Genera	Dial.Snowflake X	R.& B.Anderson		3
	Lc. Trick or Treat			
Vandaceous	V. Woodlawn Glory X	R.& B. Anderson		3
	Jennie Hashimoto			

FLOWER OF THE DIVISION CYMBIDIUM GIRO grown by R.& B. ANDERSON
 Although the name of this little gem may not be correct it was a very attractive , well grown, real little miniature, very similar to Cymbidium pumilum.
