



THE SOUTH COAST ORCHID CLUB GAZETTE

Affiliated with
The Australian Orchid Council
The Orchid Club of
South Australia Inc

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AUGUST 1989.

NEXT MEETING

TUESDAY 8th AUGUST 1989.
BENCHING TO BE COMPLETED BY 7.45pm. SHARP SO JUDGING CAN COMMENCE
ANY PLANTS BOUGHT IN AFTER THIS TIME WILL NOT BE ACCEPTED.

MEETING COMMENCES AT 8.00pm.

GUEST SPEAKER

MR. BOB MARKWICK WILL TALK ON THE ORCHIDS HE HAS FOUND
ON HIS MANY BUSH WALKS. BOTH HERE IN S. A. AND IN THE
GRAMPIONS.

Dont forget the book shop and the Trading Table

GENTLE REMINDERS.

SUPPER ROSTER

MRS . BERNA VINEY.

HALL ROSTER.

WILL VAUGHAN, H. VAN LEUVEREN.

MR. & MRS GUEST HAVE BEEN ON THE SICK LIST, ALSO FRANK BELL WE WISH
THEM ALL A SPEEDY RECOVERY AND FOR ANY OTHER MEMBERS, WHO HAVE BEEN ON
THE SICK LIST.

WE WISH TO WELCOME BARRY & ROSALIE NURSE TO THE CLUB, AND MAY IT BE A
ENJOYABLE STAY WITH US.

DAY-TIME CHAPTER JULY 13th 1989.

A lovely sunny day outside and the warmth and friendship inside all made for a happy meeting.

Bright, clear new badges were in evidence and available for those members who have placed orders for same. Would any members who wish to sell plants on the Trading Table at the Winter Show and do not have an exhibitor's number please see Terry Howard, who will issue them with a number.

Guest Speaker was Colin Jennings who spoke on the Orchids of New Guinea and also gave us an insight into the Countryside and vegetation of the area around Milne Bay. There was great diversity in the shape, colour and size and some of the orchids would have been hard to see unless you really knew what you were looking for. It was interesting to see Dendrobium Orchids growing on teak posts planted in rows, and in full sunlight in the Lae Botanical Gardens - not recommended for South Australia! A most interesting and informative talk.

Colin gave his thoughts on the 'Popular Vote' Orchids - two Cattleyas, one Zygopetalum and one Cymbidium. His vote went to the Zygopetalum owned by Berna and Harry Viney, and the members vote was won by Keith Northcote with his white Cattleya.

Six happy people received raffle prizes.

Our next meeting on 10th August will be held at the Orchid Nursery of John and Sandra Nicholls, 72 Penny's Hill Road, Hackham at 2.00pm/ Keith Northcote has room in his car for a couple of passengers - anyone without transport please contact him.

The September Meeting will be of interest to all Cattleya lovers - Mr. Rob Warden will talk on Growing Cattleya's.

A friendly chat and a cuppa closed a most enjoyable meeting.

DAY-TIME CHAPTER.

NEXT DAY-TIME CHAPTER MEETING WILL BE ON AUGUST 10th at John Nicholls Nursery 72 Penny's Hill Road, Hackham at 2.00pm.

The Committee and Chas Ameer would like to thank members, who donated spikes for the orchid boxes, for the presentation to the Radio Stations and for the Tourist Bureau.

At our last Cultural Meeting it was suggested that we hold a beginners segment, if any members have any questions on orchid culture etc, put the questions in writing and either give them to Colin Hames or to the Secretary Terry Howard. We will endeavor to answer the questions at the Cultural Meeting, or in the Gazette.

SPRING SHOW THEME

THE THEME IS KALEIDOSCOPE OF COLOUR (BRIGHT IS BEAUTIFUL)

This theme should give members plenty of food for thought.

The Committee would like to thank all those members who helped to set up the Hall for the July Cultural Meeting. It was a great effort, lets keep it up.

The
INAUGURAL
S O U T H A U S T R A L I A N S T A T E
ORCHID CONFERENCE

Date - JUNE 9th. - 11th. 1990
(Long Weekend)

VENUE - Mount Gambier S.A.

Cost - Registration Single (around) \$30.
Double " \$55.

Host Society

MOUNT GAMBIER & DISTRICT ORCHID SOCIETY Inc.

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***** (To be VIABLE we must be assured of at least 100 Registrants) *****

* AT THIS TIME WE ARE SEEKING THE INDICATION OF NUMBERS OF PROBABLE REGISTRANTS.

* Would you please promote this activity to your members.

* PLEASE fill in the attached form and return in S.A.S.E. supplied by
1st September 1989.

* Would you please APPOINT a lively member of your Society to promote the
CONFERENCE to your members on a continuing basis. Update information will
be supplied.

SPRING SHOW COLONNADES 1989

SET_UP	FRIDAY 15 th. SEPT.	6 pm _ 9.30 pm
PUT IN PLANTS	SATURDAY 16 th SEPT.	12.30 pm _ 5.00 pm.
JUDGING SHOW	SUNDAY 17 th SEPT.	9.00 am.
OPENING SHOW	SUNDAY 17 th SEPT.	2.00 pm _ 5.00 pm
TAKE OUT	SATURDAY 23 rd SEPT.	12.30 pm _ 5.00 pm

CLUB BADGES MUST BE WORN AT ALL TIMES.

Access to COLONNADES CENTRE via entrance centre door on
NORTH UPPER LEVEL.

HELP WANTED on set up on FRIDAY 15 th. SEPT. 6.00 pm.

ALSO , member to help on trading table, and members to man
display when show is on.

MONTHLY COMPETITION

July 1989

OPEN DIVISION (continued)

Cattleya	Lc. Puppy Love `True Beauty'	L & R Moore	3
	C.Old Whitey `Mt Empress'	K Northcote	2
	Bc. Hope Island	K & B Lynch	1
Novelty Cattleya	Sl. Jinn	Adelaide Orchids	3
	Lc.Elegans X C.Cathy Cavaco	J Nicholls	2
	Sl. Jinn `Red Riot'	Adelaide Orchids	1
Cattleya Alliance	Bwna. Nora `Mistuko Takasaki'	L & R Moore	3
Dendrobium	D'Bush Pansy	J Nicholls	3
Odont. Alliance	Mclna Pagan Lovesong `Everglades'	K & B Lynch	3
	Onc. Gower Ramsay	J Nicholls	2
Miscellaneous	Cal. William Murray	J Nicholls	3
Paphiopedilum	Diana Broughton `Tosi'	Adelaide Orchids	3
	Galahad `Princess'	Adelaide Orchids	2
	Yerba Buena `White Cap'	Adelaide Orchids	1
Novelty Paph	Makuli X <i>fairieanum</i> `Album'	Adelaide Orchids	3
	Transvaal	Adelaide Orchids	2
	Harrisianum Var.Balls	Adelaide Orchids	1
Species Paph.	<i>insigne</i>	Denlia Orchids	3
	<i>fairieanum</i>	K & B Lynch	2
	<i>insigne</i>	K & B Lynch	1
Species	<i>Angcm.sesquipedale</i>	H & T Tormet	3
	<i>Dendrochilum filiforme</i>	J Nicholls	2
	<i>Ludisia discolor</i>	J Nicholls	1

FLOWER of DIVISION

Angcm.sesquipedale grown by Harry & Thoral Tormet

Judged by Keith Northcote and assisted by Helen Edwards

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REGISTRAR'S CHOICE

Angcm.Sesquipedale grown by Harry & Thoral Tormet

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ON THE BENCH

by Brenda Lynch

Angraecum sesquipedale, commonly known as the "Comet Orchid", is an epiphytic sometimes lithophytic plant found growing on the island of Madagascar. It is one of 200 species widespread in tropical and South Africa, Madigascar and the adjacent islands. The species vary greatly in habit and size, some being only a few centimetres high, while *Angcm.sesquipedale* and *Angcm. eburneum* the largest of the species can attain a height of more than a metre.

The plant benched by Thoral and Harry Tormet was growing in a 18cm pot, in a mix of bark chunks, charcoal and gravel. It is grown in a heated glasshouse and receives strong light. The three white flowers produced on spikes proceeding from the axils of the leaves, were large fleshy and sparkling, the spurs 20cms long,. The natural pollination of this orchid is the long tongued hawk-moth which has a proboscis long enough to reach the nectar at the base of the spur that can reach a length of 30-35cms.

The culture of the species is not difficult, but they do enjoy a tropical temperature and a moist atmosphere. Good drainage is important and they need to be well watered during active growth, they need however to dry out between waterings during winter but water should not be withheld for long periods.

MONTHLY COMPETITION
July 1989

SECOND DIVISION

Cymbidium	Luana `Imperial'	K & L Larsen	3
	Boronia `Spice Island'	C Ameer	2
	Lunagrad `Luelle' X San Miguel `Mayday'	K & L Larsen	1
Mini Cym.	Leodogran `Cradelmont'	G McMartin	3
	Showgirl `Malibu'	K & L Larsen	2
	Alice Williams `Camden'	J & M Cunningham	1
Inter Cym.	Mini Mint	J & M Cunningham	3
	Bonnies Chance	G McMartin	2
	Lady Bug `Royal Gem'	J & M Cunningham	1
Cattleya Intergeneric	Ctna. Keith Roth `Kadoma'	C Ameer	3
Novelty Cattleya	C. Chocolate Drop `Kadoma'	V Buchanan	3
Odont. Alliance	Onc. Sultamyre `Therese'	T Brady	3
	<i>Odm.bictoniense</i> X UNKNOWN	M & E Gale	2
Species Paph.	<i>niveum</i>	C Ameer	3
	<i>insigne</i>	D McAllister	2
Species	<i>Z.mackayii</i>	J & M Cunningham	3
	<i>L.anceps</i>	K & L Larsen	2

DIVISION FLOWER of MONTH

C. Chocolate Drop `Kadoma' grown by Val Buchanan

JUDGED BY Brenda Lynch & Thorai Tormet
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FIRST DIVISION

Aus Native Terr.	<i>Ptst. concinna</i>	R & B Anderson	3
Cymbidium	Luana `Pink Champagne'	H Gerber	3
	Vanguard `Christmas Beauty'	J & J Jacobsen	2
	Luana `Imperial'	H & B Viney	1
Mini Cym	Bonnies Chance `Pink Surprise'	J & J Jacobsen	3
	Autumn Hill `Autumn'	V Rogers	2
Inter Cym	Pendragon `Broadmoor'	J & J Jacobsen	3
	Invergarry `Enfield'	H Gerber	2
	Mini Supreme `Lascelles'	H Gerber	1
Cattleya	Blc. Rosemary Haydon	T & D Howard	3
	<i>C.loddigesii</i> X <i>B.digbyana</i>	J & J Jacobsen	2
Novelty Cattleya	Slc. Tangerine Jewel X C. Chocolate Drop	T & D Howard	3
Species	<i>L.anceps</i>	J & J Jacobsen	3

FLOWER of DIVISION

Ptst.concinna grown by R & B Anderson

Judged by Stephen Monkhouse assisted by Wayne Farquhar

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OPEN DIVISION

Aus Native Epi.Hybrid	Den. Kathryn Banks	L & R Moore	3
Aus Native Terr.	<i>Ptst. robusta</i>	L & R Moore	3
Aus Native Terr. Hybrid	<i>Ptst. Nodding</i> Grace	L & R Moore	3
Cymbidium	Lisa Rose `Susie'	J Nicholls	3
	(Luana X Terama) `Denlia'	Denlia orchids	2
	(Trigo Royale X Coraki) `Zara'	J Nicholls	1
Mini Cym	Olymilum `White Elf'	K Northcote	3
	Gowling's Gem `Moonstone'	Denlia Orchids	2
Inter Cym.	<i>pumilum</i> X Auriga `Red Rover'	J Nicholls	3
	Gowling's Gem `White Lady'	Denlia Orchids	2
	Bethlehem X Sarah Jean	Denlia Orchids	1

SOUTH COAST ORCHID CLUB of S.A. Inc.
SPRING SHOW SCHEDULE

1.	GRAND CHAMPION BLOOM	W.A. YOUNG TROPHY SASH / GOLD MEDALION	\$75.00
2.	RESERVE CHAMPION	SASH / SILVER MEDALION	\$50.00
3.	Champion Open Division	Bronze Medalion	\$30.00
4.	Champion First Division	Bronze Medalion	\$30.00
5.	Champion Second Division	Bronze Medalion	\$30.00

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6.	CHAMPION STANDARD CYMBIDIUM	Bronze Medalion
7.	CHAMPION INTERMEDIATE CYMBIDIUM	Bronze Medalion
8.	CHAMPION MINIATURE CYMBIDIUM	Bronze Medalion
9.	CHAMPION PAPHIOPEDILUM	Bronze Medalion
10.	CHAMPION ODONTOGLOSSUM/ONCIDIUM	Bronze Medalion
11.	CHAMPION PHALAENOPSIS	Bronze Medalion
12.	CHAMPION CATTLEYA	Bronze Medalion
13.	CHAMPION DENDROBIUM	Bronze Medalion
14.	CHAMPION AUSTRALIAN NATIVE	Bronze Medalion
15.	CHAMPION GENERA NOT YET LISTED	Bronze Medalion
16.	CHAMPION SPECIES	Bronze Medalion
17.	Champion SEEDLING	Bronze Medalion

ALL PRIZES LISTED BELOW ARE SAME FOR EACH THREE DIVISIONS
SECOND PLACE RECEIVES CARD

18.	BEST WHITE STANDARD CYMBIDIUM	\$10.00
19.	BEST RED STANDARD CYMBIDIUM	\$10.00
20.	BEST PINK STANDARD CYMBIDIUM	\$10.00
21.	BEST GREEN STANDARD CYMBIDIUM	\$10.00
22.	BEST YELLOW STANDARD CYMBIDIUM	\$10.00
23.	BEST BROWN STANDARD CYMBIDIUM	\$10.00
24.	BEST ANY OTHER COLOUR STANDARD CYMBIDIUM	\$10.00
25.	BEST THREE for COLOUR STANDARD CYMBIDIUM	\$10.00
26.	BEST DECORATIVE STANDARD CYMBIDIUM	\$10.00
27.	BEST SEEDLING STANDARD CYMBIDIUM	\$10.00
28.	BEST SPECIMEN STANDARD CYMBIDIUM	\$10.00
29.	BEST WHITE INTERMEDIATE CYMBIDIUM	\$10.00
30.	BEST RED INTERMEDIATE CYMBIDIUM	\$10.00
31.	BEST PINK INTERMEDIATE CYMBIDIUM	\$10.00
32.	BEST GREEN INTERMEDIATE CYMBIDIUM	\$10.00
33.	BEST YELLOW INTERMEDIATE CYMBIDIUM	\$10.00
34.	BEST BROWN INTERMEDIATE CYMBIDIUM	\$10.00
35.	BEST ANY OTHER COLOUR INTERMEDIATE CYMBIDIUM	\$10.00
36.	BEST THREE for COLOUR INTERMEDIATE CYMBIDIUM	\$10.00
37.	BEST DECORATIVE INTERMEDIATE CYMBIDIUM	\$10.00
38.	BEST SEEDLING INTERMEDIATE CYMBIDIUM	\$10.00
39.	BEST SPECIMEN INTERMEDIATE CYMBIDIUM	\$10.00
40.	BEST WHITE MINIATURE CYMBIDIUM	\$10.00
41.	BEST RED MINIATURE CYMBIDIUM	\$10.00
42.	BEST PINK MINIATURE CYMBIDIUM	\$10.00
43.	BEST GREEN MINIATURE CYMBIDIUM	\$10.00
44.	BEST YELLOW MINIATURE CYMBIDIUM	\$10.00
45.	BEST BROWN MINIATURE CYMBIDIUM	\$10.00
46.	BEST ANY OTHER COLOUR MINIATURE CYMBIDIUM	\$10.00

SOUTH COAST ORCHID CLUB of S.A. Inc.
SPRING SHOW SCHEDULE

47.	BEST THREE for COLOUR MINIATURE CYMBIDIUM	\$10.00
48.	BEST DECORATIVE MINIATURE CYMBIDIUM	\$10.00
49.	BEST SEEDLING MINIATURE CYMBIDIUM	\$10.00
50.	BEST SPECIMEN MINIATURE CYMBIDIUM	\$10.00
51.	BEST EXHIBITION TYPE CATTLEYA ALLIANCE [C. L. B. S. <u>only</u>]	\$10.00
52.	BEST CLUSTER TYPE CATTLEYA	\$10.00
53.	BEST NOVELTY TYPE CATTLEYA	\$10.00
54.	BEST CATTLEYA SEEDLING	\$10.00
55.	BEST CATTLEYA SPECIMEN	\$10.00
56.	BEST CATTLEYA & ALLIED GENERA (Must include one of C.L.B.S.)	\$10.00
57.	BEST CATTLEYA & ALLIED GENERA SEEDLING	\$10.00
58.	BEST PAPHIOPEDILUM - STANDARD	\$10.00
59.	BEST PAPHIOPEDILUM-NOVELTY	\$10.00
60.	BEST PAPHIOPEDILUM - SEEDLING	\$10.00
61.	BEST PHALAENOPSIS - STANDARD	\$10.00
62.	BEST PHALAENOPSIS - NOVELTY	\$10.00
63.	BEST PHALAENOPSIS - SEEDLING	\$10.00
64.	BEST AUSTRALIAN NATIVE EPIPHYTE -SPECIES	\$10.00
65.	BEST AUSTRALIAN NATIVE EPIPHYTE - HYBRID	\$10.00
66.	BEST AUSTRALIAN NATIVE TERRESTRIAL - SPECIES	\$10.00
67.	BEST AUSTRALIAN NATIVE TERRESTRIAL - HYBRID	\$10.00
68.	BEST AUSTRALIAN NATIVE - SEEDLING	\$10.00
69.	BEST ODONTOGLOSSUM/ONCIDIUM - HYBRID	\$10.00
70.	BEST ODONTOGLOSSUM/ONCIDIUM - SEEDLING	\$10.00
71.	BEST DENDROBIUM [not Australian Native] - HYBRID	\$10.00
72.	BEST DENDROBIUM [not Australian Native] - SEEDLING	\$10.00
73.	BEST ZYGOPETALUM HYBRID	\$10.00
74.	BEST ZYGOPETALUM - SEEDLING	\$10.00
75.	BEST ORCHID NOT OTHERWISE CLASSIFIED - HYBRID	\$10.00
76.	BEST ORCHID NOT OTHERWISE CLASSIFIED - SEEDLING	\$10.00
77.	BEST ORCHID NOT OTHERWISE CLASSIFIED - SPECIMEN	\$10.00
78.	BEST SPECIES -	
	<i>a. Cymbidium</i>	\$10.00
	<i>b. Cattleya [Alliance]</i>	\$10.00
	<i>c. Cattleya [Allied Genera]</i>	\$10.00
	<i>d. Phalaenopsis</i>	\$10.00
	<i>e. Paphiopedilum</i>	\$10.00
	<i>f. Oncidium/Odontoglossum</i>	\$10.00
	<i>g. Zygopetalum</i>	\$10.00
	<i>h. Dendrobium</i>	\$10.00
	<i>i. Not Otherwise Classified</i>	\$10.00

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DISPLAY PRIZES

BEST DISPLAY IN EACH DIVISION WILL RECEIVE \$20.00

BEST DISPLAY BY FIRST TIME EXHIBITOR WILL RECEIVE A CARD ONLY.

CONDITIONS FOR SHOW EXHIBITORS

1. Any member who has been financial for at least 1 month is eligible to exhibit. Plants to be considered for judging must be owned by the exhibitor for at least 6 months.
2. Entries are free
3. Exhibitors are bound by the Constitution, Rules, By-Laws and Special Show Rules of the Club.
4. The Club accepts no responsibility for any loss, damage or infection that any plant or bloom may suffer.
5. The Club reserves the right to photograph any exhibit or part thereof.
6. Each pot or article used in the show shall have the exhibitor's number attached for identification and owner's security
7. Plants must be labelled with the correct coloured labels, which are available from the Club. Each label shall show the Name of the Plant and Exhibitor's Number. Labelling shall be done neatly and correctly in accordance with the procedure laid down on Orchid Nomenclature and Registration.
8. All plants exhibited shall be eligible for judging, except those marked N.F.C. (not for competition). Damage caused in transit shall be reported to the Show Marshal. No plant which in the opinion of the Club's Virus Adjudicators of being infected with virus will be eligible for competition and will be completely isolated from other member's plants
9. No flower or fruit other than orchids may be used in the display.
10. Exhibitors shall report to the Show Secretary, and shall be directed by him for the conduct of the show. The Show Marshal is the ruling authority.
11. The exhibition area is to be closed to all exhibitors and to the public whilst judging is being carried out.
12. Judging to carried in accordance with the A.O.C. Standards.
13. In the opinion of the judging panel any exhibit or plant not being to the required standard then no prize is to be awarded.
14. All Judging is under the control of the Registrar of Judges. The opinion of the Judges if final.
15. Any exhibitor who wishes to have a plant considered for an award shall give the Registrar of Judge's at least 24 hours, prior to the setting up of the show, notice of the intention.

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PLANTS FOR TRADING TABLE

1. All plants must be well established and in good health.
2. Backbulbs must be well struck and in sound condition
Standard should have 25cm leaf length
Intermediate should have 18cm leaf length
Mini should have 12 cm leaf length

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JUDGING OF DISPLAYS

Presentation 40%
Variety 20%
Theme 20%
Quality 20%

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PERPETUAL TROPHIES :-

R.A.Hill Perpetual Trophy - Champion Intermediate Cymbidium Winter Show
Elsie Chisholm Perpetual Trophy - Champion Miniature Cymbidium Winter Show
State Bank Perpetual Trophy - Awarded to the Most Successful Exhibitor over ALL Shows
W.A.Young Perpetual Trophy - Grand Champion Spring Show.

SMALL GROWING CATTLEYAS

by Ray Smith - Townsville Orchid Society Bulletin Feb. 1989

The Miniatures are plants which grow between 15cm to 20 cm (6 to 8 inches) tall. This group includes species such as *C.walkeriana* and *C.schilleriana*. *C.walkeriana* has come to prominence since the interest in small growing Cattleyas has commenced. There are three colour forms of *C.walkeriana* namely lavender, semi-alba (white with a purple lip) and the alba (white form). The white form has been widely used recently in an effort to gain colours other than purple. Perhaps the best known white form is *C.walkeriana* alba "Pendentive". Lc.... Mini Purple (*C.walkeriana* x *L.pumila*) which many people showed interest in when it was shown at the meeting about September last year has *C.walkeriana* as one of its parents. Other hybrids in this miniature group include Sc Carol Lynn "Nakabayashi" (*C.walkeriana* x *Soph. coccinea*), Sl.Psyche (*Soph.coccinea* x *L.cinnabarina*), Sc Batemanniana (*Soph.coccinea* x *C.Intermedia 'Aquinii'*), Slc Little Hazel (Sl Psyche x Slc Hazel Boyd), and Lc Pink Favourite (*L.milleri* x *C.walkeriana*).

The Compact group are plants which grown between 20cm and 30 cm (8 to 12 inches) tall. This group has now become very popular and many of the more sought after plants of today are contained in this group, e.g. Slc. Hazel Boyd (Slc. California Apricot x Slc. Jewel Box), Slc. Madge Fordyce (Sc. Dirus x Slc. Jewel Box) and Slc. Dixie Jewels (Slc. Madge Fordyce x *C.aclandiae*).

Because there are so many different plants today in the small growing Cattleya group we tend to think that they must be easily bred. This definitely has not been the case in many instances. A success rate of ten percent was the average for *Broughtonia* crosses and when one considers the number of Cattleytonia and Cattleytonia alliance crosses around today there must have been many disappointments in breeding programmes. In one article I read written by Frank Fordyce he says that he attempted to breed with the red blooming Slc Falcon "Westonbirt" on over one hundred occasions before he succeeded. Similarly he related that Slc. Dixie Jewels was bred out of frustration. He has been unable to get viable seed from Slc. Madge Fordyce and because *C.aclandiae* readily gives seed he crossed *C.aclandiae* onto Slc. Madge Fordyce and so bred Slc. Dixie Jewels.

On examining the parents of many of the small growers we soon realize that *Soph.coccinea* *Soph. coccinea* has been a favourite with the hybridizers, e.g. Sl. Jinn (*Soph.coccinea* x *L.milleri*), S. Psyche (*Soph.coccinea* x *L.cinnabarina*), Sc Doris (*Soph.coccinea* x *C.dowiana*), *Soph.Arizona* (*Soph.coccinea* x *Soph.bevipendunculata*) to mention but a few. *Sophrinitis coccinea's* progeny are usually red, orange or pink in colour.

Let us now have a look at some of the better known small growing Cattleyas.

Sl.Psyche (*Soph.coccinea* x *L.cinnabarina*) variety 'China' is the one usually offered for sale in catalogues. It is described as a deep orange red. It is a parent of Slc.Little Hazel (Sl.Psyche x Slc.Hazel Boyd) and is used frequently in breeding.

Sc Doris (*Soph.coccinea* x *C.dowiana*) is a small grower which produces a red bloom. It is best known as parent of Slc.Madge Fordyce (Sc.Doris x Slc.Jewel Box).

Slc.Yellow Doll (*C.luteola* x Sl.Psyche) variety "Mitzi" is the one usually offered for sale it is a bright yellow in colour.

Slc.Pixi Pearls (Slc.Bauble x Slc.Milzac) there are two varieties of this plant around at present, 'Apricot Drop' which is a yellow-orange with a red lip and 'Lea' which is a reddish purple.

Slc.Hazel Boyd (Slc.California Apricot x Slc.Jewel Box) This must be the most successful cross ever made. There are so many different varieties available that it needs a book by itself to discuss this plant. They range in colour from yellow to red and some have splashes.

Sc.Batemanniana (*Soph.coccinea* x *C. Intermedia aquinii*). There are several varieties of this plant available some being 'Hawaii', 'Lea', 'Sugar Plum', and 'Good Hope'. This is an unusual flower, pale pink with darker stripes and splashes in the petals.

to be continued next month.

Opening Ceremony/Cocktail Party

The Opening Ceremony Cocktail Party will be held on Thursday 31st August at 7.00 p.m. at the show site. The Governor of South Australia Sir Donald Dunstan will perform the Opening Ceremony. Refreshments will then be served whilst registrants view the exhibits and the prize winners.

NOTE Partners will not be admitted to the Opening Ceremony unless they are registrants. Entry will be strictly limited to conference registrants only. Admission will be by presentation of conference name tag. To ensure entrance please wear your name tag.

Lecture Program

16 speakers will present lectures extending over three sessions at the Adelaide University Fletje Theatre from 9am to 10pm on Saturday 2nd September 1989. Morning and afternoon tea/coffee will be provided. There are many restaurants and cafes within 5 minutes walk of the theatre. For those who would like to sample an exclusive South Australian evening meal try a Pie Floater, cost about \$3, from the pie cart outside the Casino 5 minutes walk from the theatre.

NOTE The venue for the lectures is the Adelaide University Fletje Theatre. Access for pedestrian traffic is via gate No 20A on North Terrace. The theatre is approximately 100 metres down the lane and on the right hand side. Ample car parking is available in the university underground car park. Access is via gate 22A which is situated directly across from Pulteney Street in North Terrace. Proceed through this gate, collect a day pass for \$2 from the automatic ticket machine, car park is on the immediate right hand. Signs will be placed at strategic points within the university indicating the direction to the Fletje Theatre.

NOTE Admission to the lectures will be strictly limited to conference registrants only. Admission will be by presentation of conference name tag. To ensure entrance please wear your name tag.

NOTE The lecture programs have been tightly scheduled and will commence promptly. There will be no admittance to the theatre after the speaker has been introduced.

NOTE For the convenience of the hard of hearing the fourth row of seats from the front of the theatre has been reserved. Please observe these reservations.

Mrs. Helen Richards, Aust. - Cultivation of Australian Terrestrial Orchids

Mr. Doug Burgess, N.Z. - Recent Orchid Species and Hybrids flowered in New Zealand.

Dr. Michio Tanaka, Japan - Propagating Phalaenopsis from Leaf Segment Culture.

Mr. George Vasquez, USA - The 1989 Breeding Program at Zuma Canyon Orchids.

Dr. David Brown, USA - Aspects of World Orchid Conferences

Dr. Dennis Bonham, N.Z. - The 13th World Orchid Conference.

Mr. Ming Kuoo Wu Taiwan, - Development of Splash Petal Cattleyas.

Dr. Vij, India - Chromosomal Dynamics of Indian Orchids

Dr. Noel Grundon, Aust. - Fungi in Orchids, Some Good Some Bad.

Mr. Takehiko Mukoyama, Japan - Cymbidiums as Pot Plants.

Dr. Hegde of India - Aspects of Orchid Conservation.

Mrs. Noes Soediono, Indonesia - Growing Orchids in Indonesia.

Mrs. Phyl Nicholas, Aust. - Masdavallias, The Rewarding Orchid.

Mr. Syd Monkhouse, Aust. - Modern Paphiopedilum Hybrids.

Mr. Andy Easton, N.Z. - Hybridising Cymbidiums for European and Asian Cut Flower Market

Dr. Y H Lee, Singapore - Breeding Arandas for Commercial Cut Flowers.

Tours

Native orchid and animal tour. (full day Sunday 3rd September). This is the highlight of the tour program. Entry to the Urimbirra wild life park, a 16 hectare park home for Crocodiles, Koalas, Dingoes, Wombats and other native animals and birds, with morning tea is included. Lunch will be an Aussie barbecue. In the afternoon members of the Native Orchid Society of S.A. will escort small groups to see native orchids growing naturally in the bush. The orchids can be photographed, but not collected.

NOTE Good walking shoes recommended. Total cost \$35.

Southern Nursery Tour (full day Monday 4th) Visiting Dean & Trish Mills Orchid Nursery (Cymbidiums) in the morning with lunch at your own cost at Hardy's tea room and craft shop at Hardey's winery complex McLaren Vale. In the afternoon visit Steven & Robyn Monkhouse at the new Adelaide Orchids nursery at Woodcroft (Most Genera).

Northern Nursery Tour (full day Monday 4th) Visiting Don & Jill Gallagher at Parade Orchids (Most Genera), Les & Kaye Nesbitt Native Orchid Nursery and Stan & Deane Johnstons orchid nursery (Most Genera). Lunch at a pleasant spot in the hills at your own cost.

NOTE Please book nursery tours as soon as possible. Cost \$15 plus lunch or take your own.