



THE SOUTH COAST ORCHID CLUB GAZETTE

Published Monthly by the South Coast Orchid Club of S.A. Inc.

Affiliated with The Australian Orchid Council & The Orchid Club of S.A. Inc.

PRESIDENT

P. Flavel
63 Tarranna Ave
Morphettville 5043
Phone: 295 7109

SECRETARY

P. Hallam
8 Kelmscott St
OAKLANDS PARK SA 5046
Phone: 296 4503

TREASURER

D. Cook
82 Rossall Rd
SOMERTON PARK SA 5044
Phone: 296 2456

AUGUST 1994

CONGRATULATIONS TO THE SHOW EXHIBITORS

Grand Champion

CYMBIDIUM MINI MINT 'BUBBLES' Grown by Mr & Mrs H. Van Leuveren

Reserve Champion

CATTLEYA PORTIA 'TOM' Grown by Dr & Mrs R. Wilson

CHAMPION OPEN DIVISION

CYMBIDIUM MINI MINT 'BUBBLES'

Grown by MR & MRS H. VAN LEUVEREN

CHAMPION 1ST DIVISION

Grown by DR & MRS R. WILSON

CATTLEYA PORTIA 'TOM'

CHAMPION 2ND DIVISION

Grown by MR & MRS G. SHEVLIN

CYMBIDIUM CHERILYN 'SWANSEA'

Champion Standard Cymbidium

CHERILYN 'SWANSEA'

Grown by MR & MRS G. SHEVLIN

Champion Intermediate Cymbidium

MINI SARAH 'JILLIAN'

Grown by MRS R. MOORE

Champion Miniature Cymbidium

MINI MINT 'BUBBLES'

Grown by MR & MRS H. VAN LEUVEREN

Champion Paphiopedilum

wardi

Grown by MR R. PARISH

Champion Odont/Oncidium

MCLNA. PAGAN LOVESONG

Grown by MR & MRS H. VINEY

Champion Phalaenopsis

Phal. amabilis

Grown by MR & MRS C. EDWARDS

Champion Cattleya

C. PORTIA 'TOM'

Grown by DR & MRS R. WILSON

Champion Dendrobium

KURANDA CLASSIC x SELF

Grown by MRS B. WYLY

Champion Australian Native

PTST. NODDING GRACE

Grown by MR & MRS P. FLAVEL

Champion Genera Not Yet Listed

Z. BLUE LAKE 'BLACK NIGHT'

Grown by MR B. KILLEN

Champion Species

Phal. amabilis

Grown by MR & MRS C. EDWARDS

Champion Seedling

C DOUBLE CROSS X BLC. OCONEE

Grown by DR & MRS R. WILSON

- NEXT MEETING** 8pm. Tuesday 9th August 1994, Lutheran Church Hall, Windsong Crt, Christie Dwns. Plants to be benched by 7.45pm for judging to commence.
- GUEST SPEAKER** Mr Colin Jennings, Orchid Club of South Australia Judge, and Registrar General of Australian Orchid Council, will speak on species orchids and/or Darwin Orchid Conference.
- SUPPER** Mrs Gilchrist will be in charge of tea and coffee.
- HALL SET-UP** Would all willing to assist please be at the Hall by 7.00pm.
- TRADING TABLE** Bargains will again be available at the Trading Table.
- DAYTIME CHAPTER** 2pm. 11th August 1994, Community Hall, Dover Square, South Brighton. Mr Keith Northcote will address the meeting. His subject will be the Darwin Orchid Conference.
- JUDGES MEETING** South Brighton Community Hall, Dover Square, South Brighton at 7.30pm. Last Monday of the Month.

Please Note - The December Auction will be held on December 6th 1994.

DAYTIME CHAPTER

by Hawkeye Clark

In Keith Northcote's absence - visiting Darwin !! - Helen Edwards welcomed those present for the July meeting, with a special welcome for the guest speaker, Pam Beasley and our new member Eva Soar, and a **get-well-soon wish to a number unable to be with us owing to ill-health.**

Helen reminded those who received a plant at the last meeting that it is for a plant growing competition - results next winter. In preparation for floor displays at the forthcoming Shows Helen demonstrated just how simple it was to arrange a plant, or plants, with just a few accessories - and a touch of flare.

Pam then spoke of her recent trip to Jersey, one of the Chanel Islands, and in particular her visit to the Eric Young Foundation. It was interesting to

see on the map just how close to Normandy the Island is situated, yet is within easy reach from many cities in England. After a rundown of the history of the Eric Young Foundation from its inception until present time, (see article later in this Gazette) Pam showed us a number of colour photos of the blooms. Also included were photos from the Foster Gardens in Honolulu. All were delightful.

A beautiful display of Cattleyas dominated the benched orchids and from these Pam chose Blc. Dr Von Braun x C. Old Whitey. The members placed this second to Lc Lisa Ann with Bc. Languedoc third. All were from the Orchid House of Helen and Charlie Edwards.

The usual raffle of plants was followed by a cuppa and chat to bring the afternoon to a close.

NURSERY TRIP

There are still seats available on the bus for the trip to Guests Orchids and Nicky's Orchids. The cost, which will include lunch, is \$15 per head and **MUST** be paid at the August meeting. The cymbidiums at Guests' are grown under white shadecloth. I'm sure much advice and many tips on growing cymbidiums will be 'handed out'. Nicky is also a mine of information which he is always willing to share.

FOR SALE

Collection of mature Cymbidium orchid plants for sale. Price \$8 - \$10 each. Please phone Mr Keith Lawrence 384 4672.

CONGRATULATIONS

Congratulations to Hank and Erna Van Leuveren, Tony DeIonno, Barry and Rosalie Nurse and any other members who won prizes at the recent O.C.S.A. Winter Show held at John Martins.

ERIC YOUNG ORCHID FOUNDATION, VICTORIA VILLAGE, TRINITY, JERSEY, CHANNEL ISLANDS

by Pam Beasley

Jersey Island is located in the Channel Islands. These Islands are situated approximately 200 miles south of Bournemouth, with Jersey only 14 miles from the Normandy coast of France.

Access is available from U.K. by air from most of the large cities or by Ferry from Weymouth, Poole or Portsmouth. The Sealink Ferries take 8 hours or the modern Condon Wavepiercer (built in Tasmania) 3 to 4 hours.

The English Channel is renown for its rough seas so we opted to fly from Southampton.

The weather on Jersey is more moderate than anywhere else in the U.K. due in part to the fact that it is on the end of the Gulf Stream which starts at the Equator in Central America and comes up the eastern seaboard of USA before crossing the Atlantic at the French Coast.

Commerce and business on Jersey is dependent on international headquarters of many of the major banks and financial institutions, tourism, commercial flower growing (roses, daffodils, carnations) vegetables, including the famous Jersey Royal potatoes and seafood. There is a population of 82,000 and the Island is 9 x 5 miles in area at high tide increasing to 64 square miles at low tide.

Speed on the island is limited to 40 m.p.h. on the open roads reducing to 20 mph in towns and villages.

The compactness of Jersey took some getting used to when navigating to the various tourist sights, locating the Eric Young Foundation was no exception.

We made a point of visiting the E.Y.F. on our first full day - what an experience.

Born in 1911, and bought up in Derbyshire, Eric Young's first experience of orchids came in his early teens, when he was shown two orchid plants by his family's gardener. The differences between them intrigued him and this started his passion from then on. In 1958 he moved to Jersey and set up the basis of the present collection with some of the plants being purchased from Sander's closing sale. Being a trained scientist Eric Young was quick to take up the sterile cultivation of seedlings and by 1967 his collection had grown to approximately 4,000 paphiopedilums, 1,500 cymbidiums, 100 each of lycastes and

masdevallias in different species and varieties and substantial numbers of odontoglossums, miltonias, cattleyas and phalaenopsis.

The first laboratory for the Eric Young Foundation was an upstairs kitchen and the growing room a converted tool shed. Now, however, the glasshouse block covers some 2,600 square metres and is divided into five growing houses and a landscaped display area. To maintain the ideal tropical conditions for this large area all aspects of heating, shading, ventilation and humidity is provided by a computer independently in each of the houses.

The five 'houses', each in the main for a different genera, are arranged in a line, the basic layout placing the section for the plants requiring the greatest heat in the centre, protected to some degree by the cooler houses on the outside, providing them with extra ventilation to help combat summer heat..

The Display House designed for the display of orchids in flower in a permanently planted landscaped setting, is open all year. The Foundation employs five fulltime staff who are each responsible for different genera. The profusion of orchids in bloom is a great sight to behold and should be a must for any orchid grower visiting U.K.

Who was Eric Young? Eric Young was said to be one of the most respected and influential figures in the orchid world in the 1960's through to 80's. He served on the Royal Horticultural Society's Orchid Committee in Britain for many years, he was chairman of the American Orchid Society's World Orchid Conference Committee, an Honorary judge of the A.O.S., President of the

British Orchid Council, President of the Orchid Society of Great Britain and so the list goes on. For these Services to Orchids he was awarded the Victoria Medal of Honour from the R.H.S.

It is believed that the collection on Jersey is one of the finest collections in the world today with many R.H.S. awards attesting to the quality of its hybrids. More than 60 Awards of Merit were bestowed on Eric Young Foundation hybrids from 1980 -1983 alone.

Odontoglossum crispum R. MOORE

Odontoglossum crispum is a native of Columbia in South America, it is also known as *Odontoglossum alexandrae*. The genus was named by Humboldt, Bonpland and Kunth in 1815. The name is two greek words adous, odonto, a tooth ; glossa, a tongue, referring to the tooth-like projection on the callus of the labellum of the first species bought to the attention of the botanists.

The climate in the main area where the species occurred is temperate, some species were found at altitudes 2,000 - 3,000 metres, the better varieties found at about 2,500 metres with daytime temperature of 18C going down to 8C at night. The plants found at 3,000m had to survive almost freezing temperatures at night.

Odontoglossum crispum was named by John Lindley, an eminent English botanist and orchidologist who did much to establish the basic knowledge of the Orchid Family.

In the early days of cultivation it outstripped any other species as the source of hybrids. There were many varied colours that were shipped to England but not many survived. The Gardeners Chronicle in 1898 noted on

several occasions some 6,000 to 15,000 plants of *crispum* on consignment, mostly from Bogata region in Columbia were sold in the auction rooms.

Odontoglossum crispum has flowers that are white, round in shape with frilled edges on the petals 10cm across, the lip has yellow in the throat and often just one spot of red on the lip. Flower spikes form as the new growth is forming and can start growing at any time.

The plants labelled *Odontoglossum crispum* today are the result of generations of selected breeding - flowers full shape and flat. It has been used extensively as a

pod parent in breeding from the early 1900's. Sanders has registered in its list over 300 hybrids to 1960 .

Well known hybrids include -
Odont.crispum x Mona= Odont Crowborough
Odont.crispum x Oda.Florence Stirling = Oda. Florispum

Odontoglossum crispum is still being used as a pod parent to give shape and size to coloured *Odontoglossums* and *Odontiodas* and many believe it has contributed more than any other species in hybridizing.

FLOWER OF THE MONTH - JULY:

C. PORTIATA X bowringiana grown by Chas Anee

OPEN DIVISION RESULTS

**Judges T. Tormet
B. Wyly**

Aust.Nat.Epi:Species	<i>Dendrobium tetragonum</i>	B. Wyly	3
Aust.Nat.Epi:Hybrid	Den. Red River Den. Kim Heinze	C. & H. Edwards R. & B. Anderson	3 3
Aust.Nat.Terr:Species	<i>Den. curta</i> <i>Den. concinna</i>	B. Wyly B. Wyly	3 2
Aust.Nat.Terr:Hybrid	Ptst. Nodding Grace	R. & B. Anderson	3
Standard Cymbidium	Cronulla 'The Khan' Tracy Reddaway Pure Kathy x Log Fire	T. DeIonno Sims Orchids Sims Orchids	3 2 1
Intermediate Cymbidium	Winter Fire x Invergarry 'Winter Red' Tanners Prima 'Lynn'	Sims Orchids H. Gerber H. Gerber	3 2 1
Miniature Cymbidium	Ruby Eyes 'Odile'	H. Gerber	3
Standard Cattleya	Blc. Mount Sylvan Blc. Mem. Crispin Rosales x Lc. Irene Finney Blc. Pamela Hetherington	B. Wyly T. DeIonno B. Wyly	3 2 1

Dendrobium	Kuranda Classic	B. Wyly	3
	(Barron Flush x Classic Gem) x self	B. Wyly	2
Phalaenopsis	Margo Zuma Canyon x Oreglades Secret	Sims Orchids	3
	Zuma Firefly x Double Delight	Sims Orchids	2
Standard Paphiopedilum	Lohongrin	B. Wyly	3
	Cockade	B. Wyly	2
Paphiopedilum Species	<i>venustum</i>	C. & H. Edwards	3
	<i>insigne</i>	T. DeIonno	2
Cattleya & Mis. Genera	Epicat. Viola 'Susan'	B. Wyly	3

FLOWER OF THE DIVISION : BLC. MOUNT SYLVAN grown by BETTY WYLY

FIRST DIVISION RESULTS

**Judges R. Moore
H. Edwards**

Aust. Nat. Epi: Species	<i>Bulb. schillerianum</i>	M. Cunningham	3
Aust. Nat. Terr: Species	<i>Ptst. concinna</i>	P. & G. Flavel	3
	<i>Ptst. nutans</i>	P. & G. Flavel	2
	<i>Ptst. pedunculata</i>	P. & G. Flavel	1
Aust. Nat. Terr: Hybrid	Ptst. Nodding Grace	P. & G. Flavel	3
Standard Cymbidium	Kurun x San Miguel	M. Tiggeman	2
Intermediate Cymbidium	Invergarry 'Enfield'	J. Lewis	3
	John Rex x Harwood x Dolly Feathergill	M. Tiggeman	2
	Showgirl	C. Ameer	1
Miniature Cymbidium	Lancelot 'Paramour'	M. Tiggeman	3
Standard Cattleya	C. Portiata x C. bowringiana	C. Ameer	3
	C. South Ghyl 'Orchidglade'	C. Ameer	2
	Blc. Pamela Hetherington	C. Ameer	1
Cluster Cattleya	Pot. Amangi 'Orchidglade'	F. Bell	3
Novelty Cattleya	Slc. Tangerine Jewel x C. Penny Kuroda	C. Ameer	3
	C. Chongkolnee	F. Bell	2
	Bc. Laurie Tsuda	F. Bell	1
Nov. Cluster Cattleya	Slc. Jinn	J. Lewis	3
	C. Happy Valley 'Lyn'	M. Tiggeman	2
Cocktail Cattleya	Sc. Cosmos	L. Gunn	3
	Slc. Wendys Valentine	C. Ameer	2
	Blc. Waikiki Sunset	C. Ameer	1

Standard Paphiopedilum	Machi x Trenchant Peony x Amanda Robwin x Vale	R. Parish C. Ameer R. Parish	3 2 1
Novelty Paphiopedilum	Leeanum Leeanum	J. Lewis J. Lewis	3 2
Species Paphiopedilum	<i>insigne</i> <i>insigne</i> <i>venustum</i>	H. & B. Viney M. Cunningham R. Parish	3 2 1
Odont/Oncidium Alliance	Milt. Estralita Onc. Milky Way	L. Gunn M. Tiggeman	3 2
Species	<i>Osmo. pulchellum</i> <i>L. anceps</i>	L. Gunn L. Gunn	3 2
Zygopetalum	Artur Elle <i>mackayii</i>	L. Gunn M. Tiggeman	3 2

FLOWER OF THE DIVISION: C. PORTIATA X C. bowringiana grown by ChAS AMEE

SECOND DIVISION RESULTS

		Judge	H.H. Pankoke P. O'Brien	
Aust. Nat. Epi: Hybrid	Star Imp x Ku-Ring-Gai		J. & P. Keizer	3
Standard Cymbidium	Lunagrad 'Elanora' Coral Dream 'Joy Lean' Valley Song 'Maureen'	D. &	J. Attenborough G. Shevlin A. & V. Thompson	3 2 1
Intermediate Cymbidium	Luminya Heights x Ruby Eyes Peter Pan Greensleaves Mary Pinchess x Kiata		J. & P. Keizer G. Shevlin B. Fisher	3 2 1
Miniature Cymbidium	Nancy Maxwell (Mimi x Kurun) x Ruby Eyes Ruby Eyes 'Red Baron'		R. Hartley J. & P. Keizer G. Shevlin	3 2 1
Novelty Cattleya	<i>C. walkerana</i> x Sc. Beaufort Bl. Westfieldensis		L. & W. Cook A. & V. Thompson	3 2
Novelty Paphiopedilum	<i>insigne</i> x Small World <i>charlesworthii</i> x <i>purpuratum</i> <i>charlesworthii</i> x <i>purpuratum</i>		L. & W. Cook B. Woods N. Andrew	3 2 1
Species Paphiopedilum	<i>insigne sanderae</i> <i>insigne sanderae</i>		N. Andrew B. Woods	3 2
Species	<i>Encyclia cockleta</i>		A. & V. Thompson	3

FLOWER OF THE DIVISION: Paphiopedilum insigne grown by N.G. ANDREW
