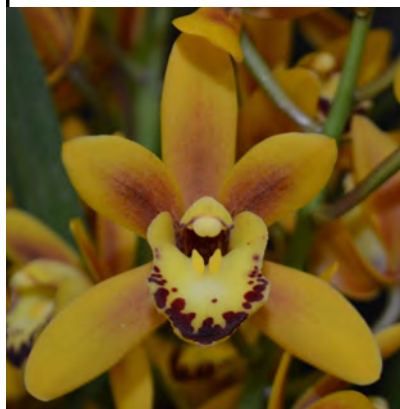
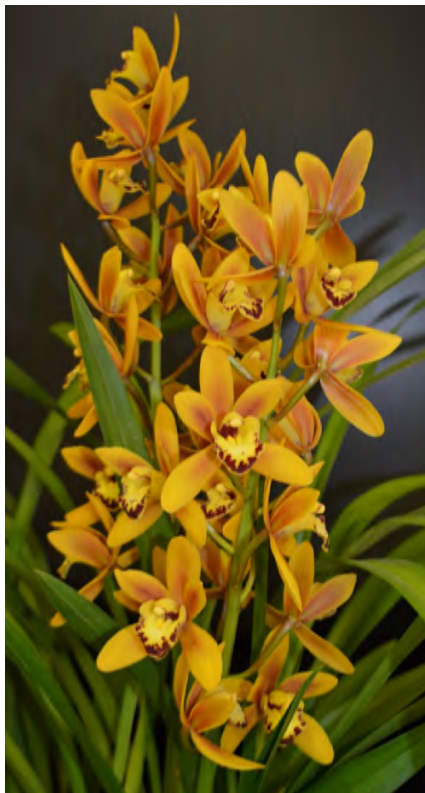


CYMBIDIUM NEWS

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Best Overall at the March meeting

Sundaani Autumn 'Tessani'

**Grown by
Michael Willoughby and Oui Ju**



**Best in second division & 1st for Intermediate Yellow
Florida Cracker Grown by Graham Lambert**



Cymbidium News Volume 23 No. 3 April 2021

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Life Members

Ray Brady, Moss Bray, John and Yvonne Longbottom,

Graham Morris, Dean Roesler #, Jeanne Hall #, Wayne Baylis,

Ben Knobben Brian & Shirley Brand, Barry Bailey, Peter Aigner Muehler

indicates Deceased

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Presidents Message April 2021

Welcome to our April issue,
A couple of nice early flowering plants were brought in by Michael and Oui and Graham Lambert in March with Grahams Florida Cracker winning 2nd Division and Michael and Oui's Sundaani Autumn 'Tessani' winning Open division and Flower of the Night. Hopefully some more early flowering plants will be seen at the April meeting.

Hopefully you all enjoyed the magical mystery tour through the Pacific to the USA, and a bit of an insight into George Hadfield's and Bob Harris nursery's last month. This month's speaker will be Paul Dipuglia



**President
Graham Fear**

from Neutrog with his new presentation which I saw recently at another club. It was most enjoyable and I am sure you will all find it very entertaining.

We can now confirm the show and display dates for 2021

Munno Para Winter Show and Display will be put in and show from 5pm Wednesday 14th July and take out will be Saturday 17th July after 5pm. Judging should commence around 5.45pm Wednesday 14th.

Port Adelaide Plaza Display and Trading Table will be put in Wednesday 4th August after 5.00pm and take out will be Saturday 7th after 5.00pm.

West Lakes Spring Show and Display will be put in and show from 5pm Saturday 28th August and take out will be Saturday 4th September after 5pm. Judging should commence around 5.45pm on Saturday 28th of August.

With the number of plants with spikes, and plants with multiple spikes, all looks well for a great show season with plenty of great plants for sale on the trading table.

As usual we will need lots of help at the shows and trading tables. Please when the time comes, don't sit on your hands, put your hand up to help us, yourselves and the club

Last Saturday was the SAROC meeting to discuss it's future. Great news for the orchid community of South Australia, is that SAROC has survived bigger and stronger than before with all executive and committee positions being filled and the June Fair/Show to go ahead as usual on the 18th, 19th and 20th June.

I look forward to seeing you all at the monthly meeting on the 28th April.

Kind regards and stay safe and well.

Graham Fear (President)

Please note

There are a number of members who have not paid their 2021 membership fees yet.

Can you please pay by the end of the April meeting, or contact our Treasurer Christine, if there is a problem in doing so

Unfinancial members may not be sent copies of this magazine in future

Benefits of being a member

Monthly meetings February to November, with quality guest speakers, beginner’s group, and displays of flowers, and regular giveaways

Special deals for Neutrog fertilizers

Three quality shows each year, which attracts lots of quality plants, including many new varieties (seedlings)

The opportunity to sell and buy plants on the trading table at the shows

Monthly magazines with lots of colour photographs and helpful information

Access to information available from other expert members

Interstate Spring Show news

New South Wales Orchid Extravaganza (In previous years the Dural Show)
6th to 8th August 2021, at the Arena Sports Club, Yagoona

Cymbidium Orchid Club of Victoria Spring Show
11th and 12th September 2021, at the Mount Waverley Centre (change of venue)

Barry Bailey news

As of Saturday 17th April, Barry was still in Calvary Hospital in the City, but is progressing slowly but steadily. He is hopeful of returning home, perhaps during the next week or so. He still has a long way to go.

Orders are now open online for Neutrog goodies for delivery during May

Orders close on May 17th

Paul Dipuglia from Neutrog is the Guest Speaker for our upcoming April meeting.

He will demonstrate how to order online, during his Presentation

The Judging Workshop proposed recently could not go ahead due to lack of enough participants.

We do need to have a strong judging panel to hold successful shows in future.

Anyone interested in participating in a workshop, perhaps next year, is asked to contact Max Kahlbaum (08 8356 9625)

Some thoughts on the species *Cymbidium erythrostylum* (by Graham Morris)

Just a few weeks ago, in an issue of the online magazine **Cymbidium Chatter**, there was a really interesting and informative article about the species *Cymbidium erythrostylum*.

Many of our members have very little interest in species Cymbidiums, but this one is a very special plant, and has been very influential in the development of some of our best early flowering quality flowers, now used extensively on the showbench, also as quality clones in the pot plant and cut flower industry.

For those members who are on our club electronic mailing list, you should have received a copy of the latest **Cymbidium Chatter**. I suggest that you read the article about *erythrostylum* in that magazine prior to reading this article.

Cym. erythrostylum (species orchids are always spelled in lower case) was discovered in Vietnam in 1891 and made its way to the Royal Botanic Gardens (in the UK). It was formally described in 1905. It is one of the large flowered species, and produces delicate **crystalline white blooms, with a yellow lip, marked in varying shades of pink, purple or red**. The blooms are easily damaged, and are susceptible to Botrytis, traits which are readily passed to its progeny. The petals are drawn forward over the column, giving the flower a triangular shape. The tepal width is greater than many other species, and this can produce relatively full flower shape in the offspring.

The flowers present on an arching spike, with usually 5 to 8 flowers per spike, and in exceptional forms, up to 12 flowers. Flowers last between 4 to 6 weeks on the plant, depending on the clone and the conditions in which it flowers. The flowers do not last if cut, making its immediate offspring unsuitable for cut flowers. The plant is quite compact, especially considering the flower size.

In Australia flowering time is April and May, though it can flower as early as March, and as late as August.

When collected it was believed to be a diploid. In the mid 1980's a tetraploid form of it was produced (*erythrostylum* 'Tikitere'), and it was awarded. It was selfed and distributed widely around the world. There are also diploid forms of *erythrostylum* in cultivation today.

I personally saw seedlings of a diploid version of it during a trip to Royale Orchids in 2019. They had a small number of *erythrostylum forma alba* '**Blumen Insel**' x self on display. They were growing in 65mm tubes with just a couple of small growths (refer photo on page 11). There were about a dozen or so very small plants on display, and almost all of them had a flower spike, some with 2 spikes. I was amazed that such a small plant could flower. The flowers were amazingly beautiful. Interesting, they were all virtually identical, just like clones. They are also known to be diploids (the selfing was not chemically treated to induce tetraploidy).

I purchased a couple of them and immediately thought that they should be propagated and converted to tetraploid status. I did cross pollinate two of the seedlings and seven months later had healthy looking pods, which I sent to two well known, quality tissue culture laboratories. I was going to have them chemically treated to give some tetraploids, but there was NO GERMINATION (bugger).

I also reasoned, that as all the flowering seedlings which I saw at Royale Orchids were virtually identical, I could probably get a similar result by cloning one of these plants and chemically treating them (with oryzalin or colchicine). I sent a quality lead to both laboratories, and both failed to grow on after excision (bugger again). I will try again, as I have flowers coming on and have plants from which I can take more leads to be cloned. However, I suspect this plant may be difficult to propagate, or may require special treatment to encourage germination of excisions to grow. Some years back I cloned a plant which had *erythrostylum* as one of its parents. The plant was Devon Odyssey 'Wendy' (breeding *devonianum* X *erythrostylum*). It took 7 attempts to get excisions to grow after being excised. Unfortunately I do not have enough of my *erythrostylum* plants to try this process multiple times.

I would love to hear from other growers if they have experience with propagating *erythrostylum* or its progeny via tissue culture methods.

I have included listings from the fabulous orchid database OrchidWiz, showing progeny from *erythrostylum* and also probably its most important progeny, Early Bird 'Pacific' and the second generation plant Stanley Fouraker. The introduction of Early Bird 'Pacific' into hybridizing programs bought forward our flowering season greatly. Look at the Early Bird 'Pacific' listing and you will see some absolutely amazing breeders in the first generation. From Stanley Fouraker we got some really well-known varieties used for commercial and hybridising purposes. Many other second and third generation progeny have been important factors in the breeding of our quality cymbidiums of today.

Below are just a few of the *erythrostylum* first generation progeny that I know: Albanense, Devon Odyssey, **Early Bird**, Charm, Atlantes, Cherry Blossom, Niveum, Windsor, Frosty Jack, Osborn, Randall Robinson

Below are just a few of the Early Bird 'Pacific' (second generation of *erythrostylum*) progeny that I know:

Stanley Fouraker, Fred Stewart, **Earlyana**, Snowbird, **Sylvania**, **White Christmas**, Winter Solstice, Early Alice

Below are just a few of the Stanley Fouraker (third generation of *erythrostylum*) progeny that I know:

Winter Fair, **Poetic**, Preview, Valley Song, Mount Cook, Lake Macquarie, Eleanor Rigby, Pacific Rose, Valley Stream, **Arcadian Melody**, **Lone Star**, **White Christmas**, Twelfth Night, Snow Aker, Palaker, White Pagoda, Valley Dawn,

I loved the name of this one and guess there must be a story about it: Killer Jam (Stanley Fouraker x Miss Muffett)

Without the introduction of *erythrostylum* into our modern Cymbidium breeding, we would not have the quality, early flowering Cymbidiums we enjoy today.

My thanks to **Joshua White**, **Editor of Cymbidium Chatter**, for the well-researched article on *erythrostylum* (Issue 30, Volume 2, Issue 2). It is available on the Cymbidium Orchid Society of Victoria web site (<https://www.cosv.com.au/publications-and-resources>), also on our Cymbidium Orchid Club of South Australia web site (<https://www.cymorchidssa.com.au>).

Below is a printout from OrchidWiz for the species *Cymbidium erythrostylum*
 Only page 1 is shown here. Most of the listings on pages 2 and 3 are not well known and
 did not contribute much to the breeding of quality modern *Cymbidium*s

| <u>Seed</u> | <u>Pollen</u> | <u>Hybrid</u> | <u>Originator</u> | <u>Year</u> | <u>Offs</u> | <u>Awd</u> |
|-----------------------------|-------------------------------------|--------------------------------------|-----------------------|-------------|-------------|------------|
| <i>Cym. ensifolium</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Amazing</i> | J.Dunkelberger | 2004 | 0 | 4 |
| <i>Cym. erythrostylum</i> | x <i>Cym. insigne</i> | = <i>Cym. Albanense</i> | Sanders[St Albans] | 1915 | 44 | 3 |
| <i>Cym. devonianum</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Devon Odyssey</i> | Keith Andrew | 1994 | 15 | 3 |
| <i>Cym. Ceres</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Charm</i> | Sanders[St Albans] | 1930 | 44 | 2 |
| <i>Cym. Edward Marshall</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Early Bird</i> | Sanders[St Albans] | 1946 | 33 | 2 |
| <i>Cym. Golden Elf</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Cooper Point</i> | M.Pendleton | 1992 | 3 | 2 |
| <i>Cym. Alexanderi</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Atlantes</i> | Hanbury | 1927 | 32 | 1 |
| <i>Cym. floribundum</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Cherry Blossom</i> | Greenoaks | 1963 | 9 | 1 |
| <i>Cym. Olymnum</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Pearl Sachiko</i> | S.Ui | 1998 | 1 | 1 |
| <i>Cym. erythrostylum</i> | x <i>Cym. tigrinum</i> | = <i>Cym. Banana Split</i> | Dunkelberger | 2010 | 0 | 1 |
| <i>Cym. Chesham</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Redwood</i> | E.W.McLellan | 1954 | 43 | 0 |
| <i>Cym. erythrostylum</i> | x <i>Cym. Flamingo</i> | = <i>Cym. Charmion</i> | Alexander | 1930 | 17 | 0 |
| <i>Cym. erythrostylum</i> | x <i>Cym. tracyanum</i> | = <i>Cym. Hanburyanum</i> | Hanbury | 1914 | 15 | 0 |
| <i>Cym. Doris</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Orion</i> | Hamil. Smith | 1927 | 12 | 0 |
| <i>Cym. erythrostylum</i> | x <i>Cym. Redshank</i> | = <i>Cym. Parsifal</i> | Alexander | 1930 | 12 | 0 |
| <i>Cym. erythrostylum</i> | x <i>Cym. Lucy</i> | = <i>Cym. Autumn Day</i> | McBean's | 1975 | 10 | 0 |
| <i>Cym. erythrostylum</i> | x <i>Cym. lowianum</i> | = <i>Cym. Atalanta</i> | Sanders[St Albans] | 1918 | 6 | 0 |
| <i>Cym. eburneum</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Niveum</i> | Hanbury | 1926 | 6 | 0 |
| <i>Cym. Rio Rita</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Christmas Radiance</i> | McBean's | 1967 | 6 | 0 |
| <i>Cym. erythrostylum</i> | x <i>Cym. Gottianum</i> | = <i>Cym. Fairy</i> | Sanders[St Albans] | 1922 | 5 | 0 |
| <i>Cym. erythrostylum</i> | x <i>Cym. Balkis</i> | = <i>Cym. Garden Music</i> | K.Zushi | 1997 | 5 | 0 |
| <i>Cym. erythrostylum</i> | x <i>Cym. Louis Sander</i> | = <i>Cym. Windsor</i> | Roy.Gdns.Wind sor | 1940 | 4 | 0 |
| <i>Cym. kanran</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Stellina</i> | Dos Pueblos | 1963 | 4 | 0 |
| <i>Cym. mastersii</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Frosty Jack</i> | Geyserland | 1986 | 4 | 0 |
| <i>Cym. erythrostylum</i> | x <i>Cym. iridioides</i> | = <i>Cym. Florinda</i> | Edw.Moss | 1913 | 3 | 0 |
| <i>Cym. Albanense</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Amelia</i> | McBean's | 1935 | 3 | 0 |
| <i>Cym. elegans</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Early Style</i> | Unknown | 1988 | 3 | 0 |
| <i>Cym. erythrostylum</i> | x <i>Cym. dayanum</i> | = <i>Cym. Osborn</i> | M.Osborn | 2003 | 2 | 0 |
| <i>Cym. Coningsbyanum</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Eritrea</i> | Sanders[St Albans] | 1931 | 1 | 0 |
| <i>Cym. Gattონense</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Michael Day</i> | L.Day | 1955 | 1 | 0 |
| <i>Cym. Jean Brummitt</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Cameo</i> | Greenoaks | 1961 | 1 | 0 |
| <i>Cym. erythrostylum</i> | x <i>Cym. Eburneo- lowianum</i> | = <i>Cym. Jennifer Lynn</i> | L.Day | 1964 | 1 | 0 |
| <i>Cym. parishii</i> | x <i>Cym. erythrostylum</i> | = <i>Cym. Trinket</i> | N.Powell | 1993 | 1 | 0 |
| <i>Cym. erythrostylum</i> | x <i>Cym. Wiganianum</i> | = <i>Cym. Sandhurstense</i> | Armstrong/Bro | 1915 | 0 | 0 |

Below is a printout from OrchidWiz for the primary hybrid cymbidium Early Bird

| <u>Seed</u> | <u>Pollen</u> | <u>Hybrid</u> | <u>Originator</u> | <u>Year</u> | <u>Offs</u> | <u>Awd</u> |
|-----------------------|-------------------------|-----------------------------|-------------------|-------------|-------------|------------|
| Cym. Alexanderi | x Cym. Early Bird | = Cym. Stanley Fouraker | Stewart Inc. | 1958 | 152 | 4 |
| Cym. Early Bird | x Cym. Balkis | = Cym. Fred Stewart | Stewart Inc. | 1964 | 82 | 4 |
| Cym. Early Bird | x Cym. Louisiana | = Cym. Earlyana | Stewart Inc. | 1962 | 48 | 2 |
| Cym. Lucy | x Cym. Early Bird | = Cym. Telstar | Greenoaks | 1967 | 14 | 2 |
| Cym. Atlantes | x Cym. Early Bird | = Cym. Early Glow | Sherman | 1957 | 4 | 2 |
| Cym. Early Bird | x Cym. Palomar | = Cym. Snowbird | Greenoaks | 1966 | 4 | 1 |
| Cym. Early Bird | x Cym. Rosanna | = Cym. President Washington | I Bianchi | 1962 | 0 | 1 |
| Cym. Early Bird | x Cym. Sheba | = Cym. Sylvania | A.R. Bryant | 1970 | 56 | 0 |
| Cym. Pearl-Easter | x Cym. Early Bird | = Cym. Clark Day | Clark Day | 1978 | 12 | 0 |
| Cym. Early Bird | x Cym. Stanley Fouraker | = Cym. White Christmas | Greenoaks | 1966 | 10 | 0 |
| Cym. Early Bird | x Cym. Mary Ann | = Cym. Winter Solstice | W. Romanoff | 1969 | 5 | 0 |
| Cym. Rincon | x Cym. Early Bird | = Cym. Early Alice | Santa Barbara | 1970 | 3 | 0 |
| Cym. Monte Rosa | x Cym. Early Bird | = Cym. Autumn Skies | Sander et Fils | 1966 | 2 | 0 |
| Cym. Bimbo | x Cym. Early Bird | = Cym. Satellite | Sherman | 1957 | 1 | 0 |
| Cym. Early Bird | x Cym. Western Rose | = Cym. Toto's Travels | Orchid Zoo | 1993 | 1 | 0 |
| Cym. Early Bird | x Cym. Peter Pan | = Cym. Zeeham | Unknown | 1993 | 1 | 0 |
| Cym. Parsifal | x Cym. Early Bird | = Cym. Debut | Stewart Inc. | 1961 | 0 | 0 |
| Cym. Desirée A'Logann | x Cym. Early Bird | = Cym. Adrienne Urquiza | C.A'Logann | 1966 | 0 | 0 |
| Cym. Early Bird | x Cym. Sicily | = Cym. Cantata | Stewart Inc. | 1966 | 0 | 0 |
| Cym. Babylon | x Cym. Early Bird | = Cym. Carole Raye | C.A'Logann | 1966 | 0 | 0 |
| Cym. Antwerpen | x Cym. Early Bird | = Cym. Eugenie Schrade | Schrade | 1966 | 0 | 0 |
| Cym. Santa Anita | x Cym. Early Bird | = Cym. Milky Way | Greenoaks | 1966 | 0 | 0 |
| Cym. Early Bird | x Cym. Charmant | = Cym. Early Charm | Greenoaks | 1967 | 0 | 0 |
| Cym. Early Bird | x Cym. Autumn Tints | = Cym. Early Tints | Greenoaks | 1967 | 0 | 0 |
| Cym. Early Bird | x Cym. Rio Rita | = Cym. Fafner | Borg | 1969 | 0 | 0 |
| Cym. Korintji | x Cym. Early Bird | = Cym. Koribird | Stewart Inc. | 1969 | 0 | 0 |
| Cym. Early Bird | x Cym. Remus | = Cym. Verdandi | Borg | 1969 | 0 | 0 |
| Cym. Early Bird | x Cym. Vieux Rose | = Cym. Gummel Borg | Borg | 1970 | 0 | 0 |
| Cym. Early Bird | x Cym. Durham Castle | = Cym. Shining Mountain | Beall | 1972 | 0 | 0 |
| Cym. Greenwood | x Cym. Early Bird | = Cym. Andy Hamilton | G.Hoyt | 1974 | 0 | 0 |
| Cym. Early Bird | x Cym. Snow Sprite | = Cym. Earlysprite | Aust.Cym.Orch. | 1984 | 0 | 0 |
| Cym. Sagami | x Cym. Early Bird | = Cym. White Pony | K.Fukuoka | 1984 | 0 | 0 |
| Cym. Sylvan Star | x Cym. Early Bird | = Cym. Sylvan Bird | Mukoyama | 2008 | 0 | 0 |



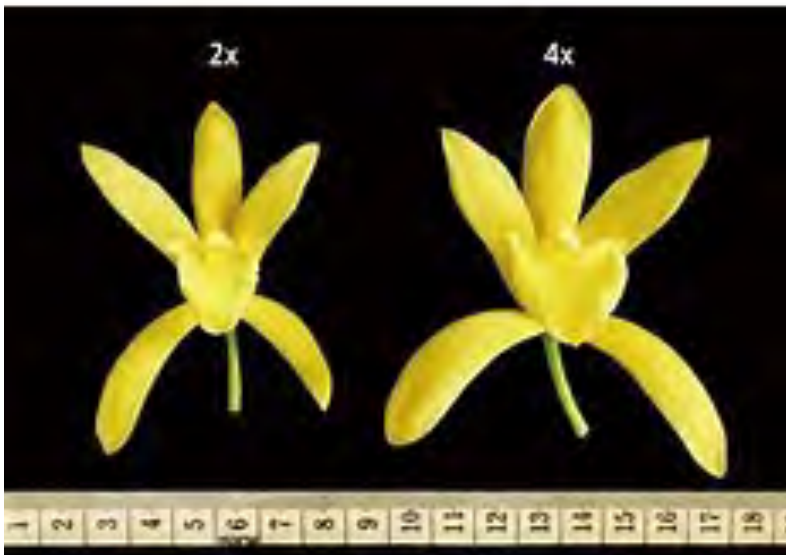
Early Bird 'Pacific'
Photo Randall Robinson



erythrostylum F album Cooper
A first flowering seedling from a selfing of
erythrostylum forma alba 'Blumen Insel'
Photo Joshua White



Another erythrostylum
first flowering seedling
growing in a 65mm tube
Some had 2 flower spikes



I have referred to diploid and tetraploid forms of flowers regularly in this magazine. Many newcomers will not be familiar with these terms or what it means in growing them.

At left are photos of the diploid form (left) and the tetraploid form of the same variety. A diploid form plant can be converted to tetraploid using a chemical (colchicine or oryzolin) during the cloning process



Stanley Fouraker
(Photo courtesy OrchidWiz)

Stanley Fouracre is
Alexanderi x Early Bird

Below is a printout from OrchidWiz for the very important breeding cymbidium Stanley Fouraker

Only page 1 is shown here. Most of the listings on pages 2 to 5 are not well known and did not contribute much to the breeding of quality modern cymbidiums

| <u>Seed</u> | <u>Pollen</u> | <u>Hybrid</u> | <u>Originator</u> | <u>Year</u> | <u>Offs</u> | <u>Awd</u> |
|-----------------------|--------------------------|--------------------------------|-------------------|-------------|-------------|------------|
| Cym. Allegro | x Cym. Stanley Fouraker | = Cym. Silent Night | Stewart Inc. | 1966 | 1 | 6 |
| Cym. Stanley Fouraker | x Cym. Atlantes | = Cym. Memoria Donald Peterson | Cobbs' | 1970 | 0 | 4 |
| Cym. Fred Stewart | x Cym. Stanley Fouraker | = Cym. Winter Fair | Stewart Inc. | 1971 | 91 | 3 |
| Cym. Desirée A'Logam | x Cym. Stanley Fouraker | = Cym. Poetic | Stewart Inc. | 1970 | 26 | 3 |
| Cym. Balkis | x Cym. Stanley Fouraker | = Cym. Preview | Greenoaks | 1968 | 13 | 3 |
| Cym. Suva | x Cym. Stanley Fouraker | = Cym. Suvaley | Stewart Inc. | 1973 | 1 | 3 |
| Cym. Stanley Fouraker | x Cym. San Miguel | = Cym. Valley Song | R.Vandyke | 1973 | 1 | 3 |
| Cym. Miretta | x Cym. Stanley Fouraker | = Cym. Mount Cook | Santa Barbara | 1982 | 1 | 3 |
| Cym. parishii | x Cym. Stanley Fouraker | = Cym. Mizuba Okada | Armcast | 1983 | 9 | 2 |
| Cym. Pearl-Easter | x Cym. Stanley Fouraker | = Cym. Lake Macquarie | R.Vandyke | 1985 | 1 | 2 |
| Cym. Stanley Fouraker | x Cym. devonianum | = Cym. Eleanor Rigby | Geyserland | 1993 | 0 | 2 |
| Cym. Stanley Fouraker | x Cym. Vieux Rose | = Cym. Ringlet | Santa Barbara | 1978 | 4 | 1 |
| Cym. Western Rose | x Cym. Stanley Fouraker | = Cym. Pacific Rose | Unknown | 1980 | 4 | 1 |
| Cym. sinense | x Cym. Stanley Fouraker | = Cym. Buttons and Bows | Stewart Inc. | 1973 | 1 | 1 |
| Cym. Doris Aurea | x Cym. Stanley Fouraker | = Cym. Celaya | Stewart Inc. | 1971 | 0 | 1 |
| Cym. Matana | x Cym. Stanley Fouraker | = Cym. True Delight | Stewart Inc. | 1971 | 0 | 1 |
| Cym. Mary Ann | x Cym. Stanley Fouraker | = Cym. Valley Stream | R.Vandyke | 1973 | 0 | 1 |
| Cym. Stanley Fouraker | x Cym. Vogelsang | = Cym. Pink Notes | Geyserland | 1993 | 0 | 1 |
| Cym. Camelot | x Cym. Stanley Fouraker | = Cym. Grandiosa | Everglades | 2005 | 0 | 1 |
| Cym. Irish Melody | x Cym. Stanley Fouraker | = Cym. Arcadian Melody | Greenoaks | 1966 | 27 | 0 |
| Cym. Stanley Fouraker | x Cym. Baltic | = Cym. Lone Star | J.Gulbis | 1992 | 27 | 0 |
| Cym. Eva | x Cym. Stanley Fouraker | = Cym. Great Waltz | Santa Barbara | 1973 | 15 | 0 |
| Cym. Rincon | x Cym. Stanley Fouraker | = Cym. Mariner | Greenoaks | 1970 | 14 | 0 |
| Cym. Stanley Fouraker | x Cym. Pearlbel | = Cym. Stanley Pearlbel | Kawano Mericlone | 1985 | 13 | 0 |
| Cym. Lancelot | x Cym. Stanley Fouraker | = Cym. Urara | K.Fujio | 1976 | 12 | 0 |
| Cym. Early Bird | x Cym. Stanley Fouraker | = Cym. White Christmas | Greenoaks | 1966 | 10 | 0 |
| Cym. Stanley Fouraker | x Cym. Olymtilum | = Cym. Magic Elf | Geyserland | 1992 | 9 | 0 |
| Cym. Charmant | x Cym. Stanley Fouraker | = Cym. Twelfth Night | Greenoaks | 1966 | 8 | 0 |
| Cym. Snowbird | x Cym. Stanley Fouraker | = Cym. Snow Aker | Aust.Cym.Orch. | 1982 | 8 | 0 |
| Cym. Stanley Fouraker | x Cym. Bartolme Ferrello | = Cym. White Crystal | J.Miura | 1984 | 7 | 0 |
| Cym. Emmeline | x Cym. Stanley Fouraker | = Cym. Melody Fair | Santa Barbara | 1973 | 5 | 0 |
| Cym. Lancherry | x Cym. Stanley Fouraker | = Cym. Cherry Lime | T.Takai | 1986 | 5 | 0 |
| Cym. Stanley Fouraker | x Cym. Babylon | = Cym. Lila | Greenoaks | 1968 | 4 | 0 |
| Cym. Dainty | x Cym. Stanley Fouraker | = Cym. Dainley | Stewart Inc. | 1973 | 4 | 0 |
| Cym. Stanley Fouraker | x Cym. Lunagrad | = Cym. Moonraker | Barrita | 1992 | 4 | 0 |
| Cym. Showgirl | x Cym. Stanley Fouraker | = Cym. Jack Frost | Greenoaks | 1974 | 3 | 0 |
| Cym. Palomar | x Cym. Stanley Fouraker | = Cym. Palaker | Unknown | 1976 | 3 | 0 |

PAULINE'S LABORATORY SERVICE

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CONTACT PAULINE OR KEV McLEAN

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EMAIL....kevin.mclean3@bigpond.com

TRADING TABLE SUPPLIES

| | |
|-----------------------|------------------------------|
| 250mm Pot | \$1.30 |
| 200mm Pot | .80c |
| 180mm Pot | .60c |
| 140mm Pot | .50c |
| Stakes Bundle 25 | \$4.50 |
| Twist Ties Bundle 100 | \$2.00 |
| Labels Bundle 25 | \$3.00 |
| Calcium Nitrate | \$2.50 |
| 4 Head Dropper | \$9.00 |
| Single Head Dropper | \$4.50 |
| Trisodium Phosphate | \$5.00 per 500g, \$10 per Kg |

Larger bags available but pre ordering is required.

Please phone Wayne Baylis to order

Home 08 8235 0340, Mobile 0417 887 431

(Best time to call is early evening on home number)

The next Meetings of the
Cymbidium Orchid Club of South Australia Inc.

Will be on Wednesday 28th April 2021, starting at 8pm

**At the Burnside Assembly Hall
Corner of Portrush and Greenhill Roads**

Paul Dipuglia from Neutrog has a really interesting presentation showing some of the operations at their processing centre, and will give information on their big range of fertilizers.

He will also show us how to best access the new ordering system

The beginners will meet on the Stage at the front of the hall from 7.15pm.
Newcomers are very welcome

Members can read a very interesting publication on Cymbidium growing
Cymbidium Chatter

On the net <https://www.cosv.com.au/publications-and-resources>

It is a publication with lots of good news, very much worth reading

Feed & protect in winter
for a head start in...

Spring!



Members should have received an email, regarding the new ordering and collection system for all Neutrog products

Members were asked to register with Neutrog, and order on line, using a link provided.

The plan is to have 4 orders annually, at the start of each season, namely

| | |
|---------|----------|
| Summer, | November |
| Autumn, | February |
| Winter, | May |
| Spring, | August |

This is a friendly reminder
Order soon to get Neutrog products for Autumn

A \$20 Bonus voucher on your initial order of over \$40 applies



Year round
fertilising for
year round
health



NEUTROG
Biological Fertilisers

Freecall 1800 65 66 44 www.neutrog.com.au



**Garden City Plastics
SPECIAL**

1st May 2021 to 31st May 2021

10-12 Hakkinen Road, Wingfield, SA 5013

Phone: (08) 8168 4100, Fax: (08) 8168 4199

Email: sa@gardencityplastics.com

30% Off Orchiata Bark

Available 1st May 2021 to 31st May 2021



Neutrog are great supporters of our Club.

Please support them wherever possible and tell others about them

The Cymbidium Orchid Club of South Australia, was actively involved in developing and testing Strike Back for Orchids and endorses it's use.



Whoflungdung Super Mulch. A biologically activated, nutrient rich, weed free, absorbent super mulch that introduces a wide diversity of beneficial bacteria to the soil.

GOGO Juice is teeming with beneficial microbiology and is essentially a pro-biotic for your soil and plants.



Year round fertilising for year round health

Like humans and animals, plants require regular feeding throughout the year – at least once in each season. Happy, healthy, well nourished plants are more resistant to pests, diseases, heat stress and frost.

NEUTROG
Biological Fertilisers

www.neutrog.com.au

0919

There will be some First Strike rodenticide bait available from the trading table when meetings commence, or collect from Graham Morris 0419 823 724
Packs of 10 baits \$5.00, Packs of 25 \$10.00
This new product is getting good reviews from growers interstate who have been

Prices effective from January, 2018

ORGANIC BASED SPECIALIST FERTILISERS



Bush Tucker
An organically based fertiliser, developed for the specialised needs of Australian native plants - even the most phosphorous sensitive. **20kg bag \$30**



Gyganic
Perfect for fruit and citrus, Gyganic has been specifically developed to enhance fruit size, quality and taste. **20kg bag \$30**



Kahoona
Ideal for all acid loving plants such as Camellias, Gardenias, Azaleas and Rhododendrons. **20kg bag \$30**



Sudden Impact for Roses
Ideal for all flowering and fruiting plants - not just roses. **20kg bag \$30**
1L Bottle \$10



Strike Back for Orchids
Ideal for the all potted flowering and fruiting plants - not just orchids. **20kg bag \$30**

Strike Back for Orchids Liquid
Ideal for all potted flowering and fruiting plants - not just orchids. **1L bottle \$10**



Sudden Impact for Lawns
Ideal for new and established lawns, along with other non-flowering plants such as palms, ferns and conifers, as well as leafy vegetables and herbs. **20kg bag \$30**



Upsurge
Ideal for turf to improve soil structure and increase earthworm activity, root growth and resistance to pests and disease. **7.5kg bag \$16**

ORGANIC FERTILISERS



Bounce Back
A high quality, general purpose fertiliser, specifically formulated for the most effective and safe feeding of all your garden plants. Ideal for winter and summer application. 100% organic and ACO registered. **20kg bag \$13**



Rapid Raiser
A high quality, boosted general purpose fertiliser. The increased phosphorus level makes it ideal for planting and promotes faster, healthier and sustained growth for all plants. Particularly suitable for heavy feeding plants such as roses and citrus. 100% organic and ACO registered. **20kg bag \$15**



Blade Runner
A high quality, general purpose lawn fertiliser. Ideal for all use on all lawns, particularly new lawns and summer application of established lawns where the slow release properties help to prevent thatch build up. 100% organic and ACO registered. **15kg bag \$15**



Rocket Fuel
Specifically developed for growing healthy, organic fruit and vegetables. A portion of all retail sales go to supporting the Stephanie Alexander Kitchen Garden Foundation. 100% organic and ACO registered. **15kg bag \$13**



Cock'n'Bull
A mix of cow and chicken manure, Cock'n'Bull is ideal for conditioning the soil whilst adding nutrients. A perfect additive to any garden or vegie bed. 100% organic and ACO registered. **30L bag \$7**



Meatworks Blood'n'Bone
An all-purpose organic fertiliser manufactured from meat and bone meal. **25kg bag \$30**

ORGANIC FERTILISERS



Seamungus Pellets
Ideally suited for establishing new plants (particularly bare-rooted roses) and for use on natives. Seamungus can also be used as a plant tonic to revitalise all your plants throughout the year. 100% organic and ACO registered. **20kg bag \$20**



Seamungus Liquid
Ideally suited for establishing new plants (particularly bare-rooted roses) and for use on natives. Seamungus can also be used as a plant tonic to revitalise all your plants throughout the year. **1L bottle \$10**



Seamungus Green
The smaller crumble form makes Seamungus Green ideal for lawns and in dry conditions where more immediate breakdown is required. It can also be used as a plant tonic to revitalise all your plants throughout the year. 100% organic and ACO registered. **20kg bag \$22**



Wholfungdung
Biologically activated, nutrient rich, weed free, absorbant super mulch. **20kg bale \$14**



GOGO Juice
A pro-biotic for your soil and plants, GOGO Juice provides all the benefits of applying liquid kelp, seaweed and humic acid, whilst adding beneficial bacteria to assist in breaking down the organic matter, maximising the nutrients available to your plants.



1L Concentrate \$10
2L Concentrate \$15
2L Ready to Use \$10



BOOKS

SA

VIC

NSW



From the Ground Up SA currently out of stock



From the Ground Up

From the Ground Up is a complete and comprehensive, state-based garden guide for gardeners. The books utilise the recommendations of many plant experts, coupled with the fantastic knowledge and experience from our authors - Sophie Thomson (SA edition), Jane Edmondson (VIC edition) and Linda, Sandra and Graham Ross (NSW edition). **\$35 each**

- Prices include GST • Free delivery to agreed delivery points for minimum 1 tonne / pallet orders
- These prices are strictly for members only and are not to be knowingly disclosed to the general public



Year round fertilising for year round health

Like humans and animals, plants require regular feeding throughout the year - at least once in each season. Happy, healthy, well nourished plants are more resistant to pests, diseases, heat stress and frost.

The programs have been specifically developed by experts who rely upon optimum plant growth to earn their living. To find the Neutrolog feeding program that is right for you, log onto our website www.neutrolog.com.au

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E info@neutrolog.com.au
W neutrolog.com.au



Devon Odyssey 'Wendy'

devonianum x erythrostylum

This plant was a chance tetraploid from the mating of the diploid form of devonianum and the tetraploid form of erythrostylum

Normally this breeding would produce Triploid progeny

As noted in the article on page 7, this plant proved very difficult to clone



Another erythrostylum forma alba 'Blumen Insel' first flowering seedling
Shown at the Cymbidium orchid Society of Australia (NSW) meeting
Photo from their monthly magazine