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What is a 'Historical' plant?

When looking at seed grown plants from new breeding, there is a market price level, which is fairly uniform. If we then look at meristem propagation, from known good, and often awarded, plants, the prices are slightly higher for these known high quality orchids.

Then, as the years go by, the plants that were widely available 10-20 years ago, slowly become harder to find. Due to advances in current breeding, it is unlikely that any nursery will make a repeat meristem production of these older plants. At this point, even divisions of meristems start to command premium prices (see Ebay listings from Waldor Orchids).

On October 24th I attended Dave Off's backyard or-Aside from buying too many plants chid sale. (again), I was introduced to a Cattleya species I was not at all familiar with, and subsequently I overheard a conversation between Dave and one of the other customers, concerning the value of 'historical' plants. This got me to thinking, and then writing.

There are many reasons for an older plant to be considered desirable, and eventually, historical.

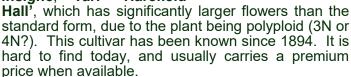
Age + History

Orchids can live forever, if we take proper care of the plants. The plant I didn't know, was C. speciocissima. It was introduced in an auction in England, way for less than \$20 back in 1868, and awarded an AM by the RHS in each. 1901. Today it is recognized as a synonym for C. lueddemaniana.

Dave Off had several divisions of the original plant difference. The first Paphiopedilum hybrid registered awarded in 1901 (one of which found it's way home

with me). While the flower quality won't measure up to today's standards for line bred C. lueddemaniana, the history attached to this specific plant makes it a worthwhile member of a Cattleya collection.

Another example of a historical cultivar of a species is found in *Paphiopedilum* 'Harefield insigne, var.







With many of the historical orchid nurseries past torical

in some cases lost forever. Fortunately some of the best plants can still be found at specialty nurseries and in private collections.

One such plant is C. percivaliana 'Summit' FCC/ **AOS**. This plant came from the now defunct Lager &

Hurrell nursery in Summit, NJ, which closed in 1975. Dave has it, so Kyle & I were able to pick up a meristem division at the backyard sale.

There are historical hybrids as well. A classic early hybrid is Epicattleya Veitchii (radicans x coccinea, registered in 1890 as an Epiphronitis). Even though the flowers are only a

moderate improvement over the Epi. radicans parent, the plant stature is much more compact. This is a vigorous grower, and the plant is still around today. A few years ago I obtained three top cuttings,



In other cases, there can be a clear flower quality back in 1869 was *Paph.* Harrisianum (barbatum x villosum). That in itself makes it a collectable.

The best Harrisianum is 'Superbum', also called **G.S.Ball's variety**. It is unclear whether this plant dates back to the original seed pod, as this cross has



been repeated since. G. S. Ball was an active orchid grower in the late 19th century and early 20th century; the first mention of 'Superbum' in print appears shortly after WWI, so I suspect it originates from a remake. It is still the most desirable form of this grex.

Plants from famous growers collections

Some years ago, I purchased several Laelias from SBOE. In addition to 3 or 4 select *L. anceps* clones, I also wanted one *L. gouldiana*.

closing over the I had a choice between a plant without any specific 40-50 pedigree for \$25, and one that came from the Rayyears, their his- mond Burr collection (clonal name 'Greta Garbo'), orchid which carried a \$35 price. I couldn't really detect any collections were flower quality difference, but felt that the 'named' dispersed and clone was worth the extra ten dollars.

Important breeding plants

Whether you intend to breed with them or not, there (Desdemona x Tania, registered is a certain satisfaction in owning a piece of a plant, in 1940). This honey colored hythat moved the breeding programs forward.

Cattleya: There are many candidates. One example is C. Horace 'Maxima' AM/AOS (C. trianae x Woltersiana, registered in 1938). It is still used in breeding today, as it imparts great shape to the offspring, while usually allowing the color from the other parent to dominate.



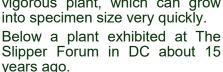
Cymbidium: One of the foundation plants used to create most of the modern hybrids, is **Cym.** Alexanderi (ebourneo-lowianum x insigne, registered 1911). The best clone from the original cross



is 'Westonbirt' FCC/AOS (a spontaneous tetraploid, as are many of the best breeders in all genera).

Paphiopedilum: There are many candidates in this genus. I have selected 3 choices:

Paph. Leeanum (insigne x spicerianum, registered in 1884). This primary hybrid is in the background of all modern complex hybrids. It is an extremely vigorous plant, which can grow into specimen size very quickly.







Paph. Hellas 'Westonbirt'

(Desdemona x Tania, registered in 1940). This honey colored hybrid almost always improves the shape in the progeny, while it usually let's the color from the other parent dominate.



Paph. Winston Churchill

(Eridge x Hampden, registered in 1951). While their flower quality characteristics are debatable, these two clones dramatically improved the number of seedlings produced from each pod (from tens into hundreds, or even more).





W.C. 'Indomitable'

W.C. 'Redoubtable'

Rare Varieties

In species we occasionally find true rarities, such as the aurea form of *Cattleya amethystoglossa*. Provided that it is not meristem propagated, divisions of the original plant quickly become sought after - and historical.



Mother Division vs Meristem

Paphiopedilum and Phragmipediums cannot be reliably meristem propagated. In these genera only Mother Divisions are available. For certain closely held breeding plants, the price for single growth divisions can reach the \$3-5K range.

In most other genera, meristem propagation is possible. Thus, we can get meristem copies at a reasonable price just a few years after the initial introduction.

However, since repeat meristem propagations (in particular those based on a meristem, rather than a true Mother Division) can evidence some mutations, there is always a demand for 'Mother Divisions' from the original plants.

Such divisions typically carry price tags in the \$75-\$400 range. In the Cattleya group, Waldor Orchids, Silva Orchids, Chadwick & Sons Orchids, and Odom's Orchids are some of the best sources.