Dear FLOS Members,

Below is a pre-order list of orchids from our May 12th guest speaker, Dr. Courtney Hackney. He will be bringing all the seedlings on the list below but you can preorder them to be sure you reserve a plant and get what you want. Divisions and individual clones are available too, but only if you pre-order them.

He does not take credit cards, but accepts PayPal, checks and of course cash.

The list includes Cattleya Species and Hybrids including selections and new releases from his Hackneau Collection, divisions of rare/select Classic Cattleyas, Coeruleas, and other orchids. Also available is his book, "American Cattleyas". Pre-orders should be submitted to hackneau@comcast.net by May 10th as Dr. Hackney will be bringing them with him from Jacksonville, FL. Please refer to this month's newsletter for additional information on Dr. Courtney Hackney.

Hackneau Collection

Pre-order via Hackneau@comcast.net

Hackneau Hybrids

- 1) Rlc Murray Spencer 'Armroy's Dark Star' FCC/AOS x Rlc Fred S. Missbach 'Hackneau' = (Rlc Darci Hackney) One parent of Murray Spencer is the famous Nigrella and the other a cross of two of the most famous cattleya hybrids ever made, Bonanza and Norman's Bay. It has produced great red flowers before. Here matched with my intensely pigmented purple-red and very flat Fred S. Missbach, I am seeing fragrant, amazingly flat flowers with excellent dark color on large flowers 4" pots \$25
- 2) Rlc Mem. Roy Field x Rlc Brunswick Gem 'Coral' Mem. Roy Field (Goldenzelle x Honolulu Sunset) brings both shape from Goldenzelle and brilliant color, from Honolulu Sunset to the cross. Brunswick Gem (Horace x Owen Holmes) has large red flowers with excellent shape from Horace. Expect fantastic shape and rich color ranging from yellow to red flowers in progeny. 4" \$20.
- 3) Rlc Darcy-Rose Campbell 'Aloha' x Rlc Midnight Rhapsody 'Hackneau' 'Aloha' produces intense-yellow flowers with red lip, while Midnight's flowers are deep purple. 'Aloha' can also produce 5 or 6 flowers nicely spaced on a strong stem reminiscent of C warscewiczii in its background. Seedlings have been very vigorous. This type of cross can produce large, brilliant red flowers. 4" pots \$20.
- 4) Rlc Heather's Gold 'Main Strike' x Rlc Carolina Splendor 'Carolina Flame' Combining a perfect yellow from EFG with the rich red color of Carolina Splendor. First to bloom was a nice orange color with excellent shape thanks to Goldenzelle in the ancestry. However, seedlings blooming with yellow and red flowers will also be found in this hybrid. 4" pots \$25.
- Fig. Rlc Volcano Star 'Volcano Queen' FCC/AOS x Lc Higher Ground 'Hackneau' AM/AOS. Expect 3-4 huge, 6.5 7", flowers on an excellent stem thanks to Laelia anceps in Higher Ground's ancestry. Colors will range from crystalline white petals with a colored lip to blush pink flowers with a colored lip. 4" pots \$20.
- 6) Enc steinbachii A rare Encyclia from Bolivia with great cold tolerance. Green flowers with red spot centered on white lip. Blooming size in 4" pot \$20.
- **7)** Pry Orchidom Green Glade x Rlc Karens Sunrise 'Lakeview' Looking for true green color thanks to Psh mariae and Rl digbyana in its ancestry. Karen's Sunrise is chartreuse so great color no matter what! 2" pots \$10.
- 8) C Feuillati (C leopoldii coerulea x C violacea coerulea 'Hackneau') Another archaic hybrid, first registered in 1897 before aseptic culture was introduced here made with coerulea parents. The first to bloom have not been coerulea, but instead richly tipo colored. 4" pots \$20.
- 9) C Melody Fair 'Carol' HCC/AOS x self In my opinion, Melody Fair 'Carol' is the best semi-alba clone around. It is a cross of C Horace x Stephen Oliver Fouraker. Most of

- the original seedlings were well-shaped lavender, but two were pure white with an intensely colored fuchsia lip. A previous selfing of this clone produced only semi-alba clones, some with extraordinary shape, better than the parent. 2" pots \$10, 4" pots \$25.
- 10) C Stephen Oliver Fouraker 'Elmhurst' HCC/AOS x Lc Higher Ground 'Hackneau' AM/AOS. The Classic pod parent was the best of this color form for many years and an excellent parent for semi-alba seedlings and the parent of Rlc Melody Fair. Expect more large flowers in the semi-alba color form. Flowers will be large on nice stems held above foliage with more open form thanks to the L anceps grandparent. This is a fast grower! Plants will be a little taller than the standard Cattleya. 4" pots \$20.
- 11) C guttata coerulea x Interglossa coerulea 'Hackneau' AM/AOS The guttata pod parent is heavily spotted indigo. Expect a proportion of progeny to inherit spots from the *amethystoglossa* grandparent on a coerulea background and lip. Should have a high flower count on a nice stem. 4" \$25 [So far all that have bloomed were spotted and coerulea!]
- 12) C Maria Ozella 'Mendenhall' AM/AOS x Rlc Bryce Canyon 'Splendiferous' AM/AOS Maria Ozella is one parent of the famous dark Rlc Edisto. Bryce Canyon is a proven parent for well-shaped dark flowers, too. Expect brilliant, colored flowers from this cross. This is a parallel cross to Rlc Edisto using Bryce Canyon instead of Oconee. 4" pots \$20.
- 13) RIc Heaven's Gate 'Crystelle' FCC/AOS x RIc Carlos Magdiel '#1' Heaven's Gate is a Krull-Smith hybrid and was recently upgraded to a much-deserved FCC by the AOS. Matched with an amazing hybrid from Stewarts Orchids expect deeply colored redmagenta flowers on an excellent stem. 4" pots \$20.
- 14) Rlc Margery Kekauoha 'Royalty' x Rlc Chia Lin 'New City' AM/AOS Royalty is the perfect clonal name for this cross with Mini-Purple ancestry producing velvety, deep purple flowers. Chia Lin will increase the size of flowers from the smaller, but intensely deep purple 'Royalty.' Flowers should be 4-4 ½" in size. 2" pots \$15.
- 15) [New Release] RIc Regal Red 'Paradise' x RIc Carlos Magdiel '#2' Striking red crossed with the dark magenta Carlos Magdiel will produce a range of colors in progeny, including some yellow clones. The clone of Carlos Magdiel used here has distinct dark flares. 2" pot \$10, 4" \$20.
- 16) RIc Mem. Roy Fields x RIc Oconee 'Mendenhall' AM/AOS Mem. Roy Fields is Goldenzelle x Honolulu Sunset. Combined with the dependable Oconee expect a range of color in hybrids from yellow to dark purple. Some clones will likely have better shape than Oconee thanks to the C Horace in the background of Mem. Roy Fields. 2" pots \$10.

- 17) Rlc Mem. Roy Fields x Rlc Raven Rock 'Hackneau' The 'Hackneau' clone of Raven Rock (Rlc Owen Holmes x Edisto) is a deeply pigmented, brick red flower. Expect colors from orange to red with nice shape. In other hybrids 'Raven Rock' is producing incredibly, deeply colored flowers. 2" pots \$10.
- 18) Rlc George King 'Serendipity' AM/AOS x Rlc DiCiommo's Rainbow 'Waiomao' HCC/AOS Expect a kaleidoscope of color from this hybrid. Both parents change color during the life of each flower, thanks to yellow pigment developing over varying densities of lavender in petals and sepals. One seedling will not be enough to appreciate this hybrid. Vigorous plants in 4" pots \$20
- 19) Rlc King Tut (Mem. Mario Lanza x C tenebrosa) 'Hackneau' x Rlc Tamara Morrison (Cornerstone x Raven Rock) 'Ben's Clone' This cross is a rich mix of dark colored Cattleyas with a dab of Chocolate Drop. I made the King Tut hybrid specifically to cross it with this large, well-shaped, deeply pigmented Cattleya. 2" pot \$10.
- 20) [New Release] RIc Ronald's Canyon 'Koko Head' AM/AOS x RIc Pink Empress 'Ju Sen' AM/AOS. I like Big Flowers and this cross will produce exactly that with the bonus of great color from Bryce Canyon, a grandparent for both parents. Ronald's Canyon produces 7" plus flowers and the award description for 'Ju Sen' is over 8" flowers. 2" pots \$10, 4" \$20.
- 21) C Bonanza 'Valerie' x Rlc Norman's Bay 'Lucille' FCC/AOS. A remake of Rlc Memoria Crispin Rosales first registered in 1959 that combined the two best Cattleyas of the day. Together these two hybrids garnered more awards than any other standard Cattleya of the day. 'Valerie' was a tightly held clone that has a perfect lip that will add to 'Lucille's' great lip. It is unfortunate that almost all the great clones of Bonanza as well as its offspring Mem. Crispin Rosales were lost to virus. Get your own un-virused clone of this classic Cattleya hybrid. 2" pot \$10.
- 22) [New Release] (RIc Waikiki Splendor x RIc George King) x (RIc Oconee x C bicolor). Lots of bright color on both sides of this cross. George King adds form and color to its hybrids that is passed on to future generations. The C bicolor bifoliate grandparent should flatten flowers and add vigor to its seedlings. Some of these will have extraordinary shape too. 2" pot \$10.
- 23) [New Release] Rlc Chia Lin 'New City' AM/AOS x Rlc Lucinda S. Seale 'Bloody Hell' The color of Bloody Hell is "blood red" and the flower itself very flat. There is a photo of it in Orchid Wiz. Expectation is for extraordinary colored flowers. I can't wait to see this cross flower. 2" pot \$15.
- 24) [New Release] RIc Goldenzelle 'Sandra' AM/HOS x C Melody Fair 'Carol' HCC/AOS One of the best yellow Cattleya hybrids crossed with one of the best semi-alba hybrids. With C Horace as a parent of both parents, great shape is guaranteed, but what color? Get a seedling and find out! 2" pot \$10.

- 25) Rlc Darcy-Rose Campbell 'Paradise' x Rlc Heather's Gold 'Main Strike' Two excellent yellow clones, both with Goldenzelle as a parent. These will be yellow with great shape. 2" pot \$10.
- 26) C Melody Fair 'Carol' HCC/AOS x C Mishima Flash The cross will produce excellent white flowers with intense fuchsia-colored lips. Mishima Flash was named by a nursery in Japan with few seedings leaving Japan. I made the same cross using the exact same parents. Mishima Flash has better color on the lip then Melody Fair, but great shape two. Every seedling should be excellent white with colored lips. 2" pots \$10.
- 27) RIc Pastoral 'Innocence' AM/AOS x Lc Higher Ground 'Hackneau' AM/AOS Pastoral is a classic white clone that appeared in a lavender cross. It produces large flowers and paired with the 7 ½" Higher Ground will produce more large flowers, some with blush coloration with small dashes of color on the lip. Expect nice inflorescences that hold flowers above foliage. 2" pots \$10.
- 28) [New Release] Rlc Mem. Crispin Rosales x Leslie Brickle 'Hurricane Child' The first cross made with 'Hurricane Child'. This clone has intense color and a perfect, large lip. Combined with the famous Crispin Rosales expect large flowers with excellent color and shape. 2" pots \$10.
- 29) [New Release] C Chesty Puller 'Tucan' AM/AOS x Higher Ground 'Hackneau' AM/AOS Two large blush-colored flowers combined to produce huge, blush-colored flowers 6-7" on a nice stem. 'Tucan' has very heavy texture. 2" pots \$10.
- 30) [New Release] C Snow Storm 'Hackneau' x C Chesty Puller 'Tucan' AM/AOS. Snow Storm is a classic, large white flower from Stewart's breeding combined with the blush-colored 'Tucan'. Both parents produce large flowers. Seedlings will flower white to blush with great shape. 2" pots \$10.

Divisions of Select or Rare Classic Cattleyas – These are from my personal collection many acquired over 40 years ago. I test for the two most common viruses, TMV and ODRV, but make no guarantees other than the plant tested negative. Viruses are sneaky little things. All do flower and appear clean. Most divisions are made in Spring or early summer. Recent divisions are listed as bare root, as I dry new divisions in pots with no media for a week or so. Others will already be potted.

31) B nodosa 'Hackneau' – Very large, flat flowers from a combination of 'Mendenhall' AM/AOS (87 points) x 'Susan Fuchs' FCC/AOS (91 points), two of the best forms of

- this species. The 'Mendenhall' clone is extremely flat and the 'Susan Fuchs' very large. The 'Hackneau' clone has the best of both. Bare root divisions \$100.
- 32) B nodosa 'Brecko-Nova' Division of another large-flowered clone reputed to be 4N that arose from a selfing of 'Susan Fuchs' and is notable for its excellent stem, not typical of the species. Bare-root division (3-4 bulbs) \$80.
- 33) RI Aristocrat 'Snowy Owl' (RI digbyana x RI glauca) Excellent clone, sepals and flowers similar to awarded clones, chartreuse with reverse of flowers light mauve. Excellent grower in pot or mounted. Very fragrant at night. 3-4 bulbs bare root \$40.
- 34) Rlc Pastoral 'Innocence' AM/AOS Backbulb division with new lead in 5" pot. \$40.
- 35) Rlc Brunswick Gem 'Coral' A hybrid registered and awarded an AM in Hawaii. Flowers have perfect shape from its Horace parent and red color from its Owen Holmes pod parent. This is an excellent parent. Tested clean! Very hard to find in the U.S. 5" pot \$200.
- 36) C violacea semi-alba 'Marv Regan' A clone given to the late Marv Regan by Roy Togunaga that is the best I have ever seen that Marv gave me before his death. 4" pot \$150.
- 37) Rlc Burdekin Storm 'Midnight' The name accurately describes the color of flowers. Impossible to find in the U.S. Division of mother plant, 6" pot \$\$750
- 38) RIc Norman's Bay 'Lucile FCC/AOS In my opinion, the finest clone of this famous British hybrid. Still a valuable parent if you can find it. Tested Clean. Division of mother plant 5" pot \$1000.
- 39) Rlc Malworth 'Orchidglade' FCC/AOS. Famous yellow hybrid from Jones and Scully. Small plant in 4" pot \$40.
- 40) RI digbyana 'St Augustine' A green colored clone of this famous species with intensely frilled lip that grows quicky into a large plant. Award quality for sure and valuable as a parent for making green hybrids. Bare root division 3+ bulbs \$75
- 41) C walkeriana alba v princeps 'Pendentive' AM/AOS A described population of this famous species that has been in my collection for over 40 years. Grows fine in clay pots, but loves being mounted too. Bare root division, 4 bulbs, \$50.
- 42) C Horace 'Maxima' AM/AOS (trianae x Woltersiana) Registered in 1938, but not awarded in 2008 despite its almost perfect form and great light lavender color. Still a great parent with notable hybrids including Goldenzelle, Melody Fair, Drunbeat, Prism Palette, and many more. Small division from mother plant. 4"pot with 3 bulbs \$30.

Other Cattleya Hybrids & Species

- 43) C quadricolor (syn chocoensis, el dorado) 'Mt Ito' A species that goes by many names but is in the labiate group with large light lavender flowers noted for its large petals that typically lean forward in this species. This clone blooms with a light lavender blush when grown under high light and white when grown in lower light. A select clone from Japan in a small 3" pot \$15.
- 44) C dolosa alba 4N FCC/AOS x self These have all bloomed white with great shape. 4" pot \$30.
- 45) Enc suaveolens x self A rare species from western Mexico that the late Marv Regan tried year after year to propagate without success. These very limited F1 seedlings germinated after his death, a tribute to his determination. Chartreuse flowers overlaid with purple to brown pigment. 3-12 flowers per inflorescence. 4" pot \$25.
- 46) Gur (Cattleya) bowringiana 'San Diego' Excellent tipo form from a famous grower in San Diego. Large number of flowers on an upright stem characterize this clone. Blooming size in 3.5" pot \$35.
- 47) Gur (Cattleya) aurantiaca 'Jean' AM/AOS The only complaint I have ever heard about this clone is that it grows too fast. With heads of excellent, orange flowers, who cares. Grows well in a pot but quickly grows out of a pot. Mount or grow in a basket if you want to produce a CCM plant. Bare root (5 bulbs) \$40.
- 48) C violacea striata White background with magenta stripes on petals characterize this clone. Density of striping and intensity of color vary each year. 4 bulb, bare-root division \$40.
- 49) Enc Orchid Jungle 'Dale' x Enc tampensis 'Maj' AM/AOS A remake of Enc Judy Russ by Marv Regan. Many chartreuse flowers overlaid with chocolate overlay. 4" pots \$25.
- 50) L (sym Schomburgkia) moyobambae Bare root division of a species in my collection for 35 years. 5-6 bareroot bulbs, \$65.
- 51) Rlc Sachiko Tsugawa 'Volcano Queen' x Rlc Takashi Akatsuka 'Volcano Sunshine' I obtained a flask from Mori Akasuka where he combined one of the darkest cattleyas you will ever see with a striking yellow cattleya. 5" pots \$35.
- 52) C trianaei 'Overachiever' Division of my favorite trianaei not because it is the largest or best shaped but because it is a great grower that produces very flat flowers for the species. Originally a gift from Bill Rogerson that has now been in my collection 25 years. Bare Root division \$35.
- 53) Rlc Goldenzelle x C harrisoniana Yellow to bronze flowers with yellow lip. 5" pot \$20.
- 54) Rth Zul 'Bill Williams' (C skinneri x Rth Orange Nugget) An interesting hybrid with skinneri formed flowers that produced a variety of color forms. The 'Bill Williams' clone opens yellow and slowly changes to a tangerine color with every color in

- between. A vigorous grower filling a pot or basket quickly, evidenced by two CCM/AOS awards. Bare root divisions 3-4 bulbs \$40.
- 55) C Princess Buttercup (C Beaufort x C aurantiaca) Another of my hybrids I found forgotten on a bench. I flowered over 50 of this cross. All were yellow with varying color on lips, except for two red clones. They are vigorous growers. 3" pot (blooming size) \$20.
- 56) Rlc Teruo Nagai (Rlc Mary Edell Bachrach x Oconee 'Mendenhall') Two different clones available, one a nice red and the other a division of one of my select clones but I don't remember its color. Likely orange-red. 5 or 6" pots \$45.
- 57) Rlc Darci Hackney (Rlc Murray Spencer x Rlc Fred S. Misbach. This is my cross, all of which have produced, large dark flowers. 6" established clone \$35.
- 58) C Inconceivable (C Emily Clarkson x C LuPaul) An extremely vigorous hybrid that has heads of flowers in a range of colors from yellow through red-orange. There was even a white clone, all with colorful lips. A few had stripped venation on petals. Plants are semi-miniature and produce a dense set of pseudobulbs blooming at the same time. Mature plant in 5" pot. \$40.
- 59) Vnfra Fiftieth Anniversary (Bc Richard Mueller x Ept magnoliae) Cute "epicatt" with heads of yellow star shaped flowers on small brassavola-like pseudobulbs. A hybrid made using a South Carolina clone of a species found in Florida. Grows best mounted or in a basket. Bare root division \$25.
- 60) RIc Chelsea Alward 'Red Tips' (Angkinantana x Hawaiian Lightning) Very striking, large yellow flowers with red tips, peloric-type. 4" pot \$45.
- 61) Rlc Doctor Joe Walker 'Cotton Candy' (Fred Stewart x Meditation) The clonal name describes the color of its large flowers with overlapping petals. 7" pot \$50.
- 62) Rlc Auntie Lottie (Majestic Light x Campobello) Medium Sized yellow flowers with tiny magenta-tipped petals. Photo of this clone in OW. 6" pot with 3 new growths. \$50.
- 63) Rlc Dick Smith 'Paradise' (Hisako Akatsuka x Hawaiian Lightning) This cross produced an array of peloric clones with varying levels of yellow on petals and sepals. The 'Paradise' clone stands out as the clone with the most yellow contrasting with magenta on petals and sepals. 6" pot \$35.
- 64) RIc Lawless Seigfried (Royal Emperor x Jeremy Island) Well shaped, dark lavender flowers with nice lips characterize the hybrid. This clone is from my remake of the hybrid. 6" pot \$40.
- 65) C Sunspots 'Sandy' x Allen Condo No spots on this hybrid that resembles Allen Condo with solid bronze petals and sepals and purple lip. 4" pot 30.
- 66) C Brabantiae (loddigesii x aclandiae) This cross of two alba forms produced tipo forms of a famous old hybrid. Blooming size in 3" pot \$25.

- 67) Rlc Scarlett Lyda '#1' (Walnita Char x Oconee) Flowers are a great red color without any coccinea in its ancestry, thanks to a combination of purple and yellow in its background. Only a small proportion of the cross produced red flowers. 6" pot \$50.
- 68) RIc Campobello 'Mendenhall' HCC/AOS (Chatooga River x Golden Galleon) concolor yellow with just a tiny reddish spot on the central apex of the lip. Great shape, too. Several CCM awards to this clone thanks to its growing habit. Division in 4" pot \$40.
- 69) Rlc Mem. Norito Hasagawa 'Red Roux' (Rlc Lenett's Splendor x Brunswick Gem) This is my hybrid. I keep this one for both its great color and good shape from its Horace grandparent. Division in 6" pot \$40.
- 70) Grt Danny Quest (Grt Why Not x Gur skinneri) Small plant stature with upright inflorescences of nice lavender flowers and lip from its Brotonia grandparent. 4" pot \$30.
- 71) Rlc Grezaffi Hill (Joe x Oconee) Division directly from the late Joe Grezaffi. Flowers are very dark thanks to Oconee, Bryce Canyon and Norman's bay in its background. Great grower, too with classic Oconee lip. 5" pot \$30.

Coerulea Cattleya species & Hybrids — For more than a decade I have been studying the coerulea (blue) color forms of cattleyas and acquiring every hybrid I could find where the goal was to produce more coerulea cattleyas. Unfortunately, many did not produce the coerulea color form, but information from those hybrids has provided data that allows me to know when a hybrid will be the coerulea color. Also listed are clones that have flowered with the coerulea color, while seedlings should be coerulea based on my research. See #s12 and 17 for crosses bred to be coerulea.

- 72) C Hint O' Blue 'St Augustine' (Seabreeze x mossiae)— Beautiful coerulea flowers relatively large for the coerulea color form thanks to the mossiae parent. Bare Root division \$50.
- 73) C Ivy's Blue Eyes (dolosa coerulea x mossiae coerulea 'Hackneau') My best coerulea hybrid so far. Excellent color and extremely fragrant. Plants grow quickly into large plants with pseudobulbs tightly packed. Select clone 5" pot \$40, 'Ben's Favorite' in 6" pot \$50.
- 74) C Seabreeze 'Blue Ribbon' HCC/AOS (warneri x walkeriana) Nice coerulea from Stewart's collection and an excellent parent. 4" pot \$35.

Other Orchids

75) Darwinara Charm HCC/AOS – Miniature indigo colored vandaceous hybrid. Charming (Neofinitia x vanda hybrid). Basal cuttings. \$40

- **76)** Pholidota imbricata A fun orchid to grow into a mature plant. Growth is similar to Dendrochilum but prefers cattleya conditions to bloom well. It quickly grows in to a clump that produces lots of upright inflorescenses that produce lots of tiny yellow cupped flowers on a stem. Bare root divisions \$25.
- 77) Dendrochilum longifolium Beautiful species from Indonesia, Borneo, Malasia with 40 to 50 yellow flowers in upright stems. Grows well in Phalaenopsis light and likes to be wet like Bulbophyllums. Bare root divisions \$35.
- **78)** Dendrochilum arachnites A species from the Philippines that has 30 or more yellowish flowers on an upright stem. Easy to grow under low light with lots of water. Bare root divisions \$35
- 79) Bulb echinolabium 'Hackneau' This species has one of the largest flowers in the genus and this clone has one of the largest for the species. 5" pot \$75.
- 80) Bulb Grace Thoms (echinolabium x paluence) A hybrid I made trying to increase flower count of an Echinolabium-like flower. Bill Thoms also made the same cross, but once told me that seedling from my cross looked slightly different. Small division from one of the clones I kept from my cross in 3" pot, \$15.
- 81) Bulb dearei An easy to grow species found on several islands in the Indo-Pacific with large yellow flowers. Just give it lots of water and Phalaenopsis level light. Bare root 3+ bulbs \$30.