

## THE CALOOSAHATCHEE BROMELIAD SOCIETYS MERISTEM Nov-Dec 2018



#### ANNUAL BROMELIAD SALE

# ARABA SHRINE TEMPLE 2010 Hanson Street Fort Myers (Just South and Across Cleveland Ave from Lee Hospital) Saturday Dec. 1st 2018 9AM-4PM Sunday Dec. 2nd 2018 10AM-3PM

Contact Larry Giroux at 239-850-4048 for Info.

## CALOOSAHATCHEE BROMELIAD SOCIETY OFFICERS

#### **EXECUTIVE COMMITTEE**

PRESIDENT— Carol Sweat 239-980-8047 casweat@comcast.net
Past— PRESIDENT— Pete Diamond 704-213-7601 (Lygodium63@hotmail.com)
Vice-PRESIDENT— Dale Kammerlohr 863-558-0647 (dzdaze@embarqmail.com)
SECRETARY—Carly Sushil (239) 454-5130 crpfalz@eagle.fgcu.edu
TREASURER—Betty Ann Prevatt 334-0242 (bprevattpcc@aol.com)

#### STANDING COMMITTEES CHAIRPERSONS

NEWSLETTER EDITOR—Larry Giroux 997-2237 (DrLarry@comcast.net)
NEWSLETTER CO-EDITOR— Carly Sushil 454-5130 (CRPfalz@eagle.fgcu.edu)
FALL SALES CHAIRS—Brian Weber 941-256-4405 (brianweber1b@aol.com)
PROGRAM CHAIRPERSON—Bruce McAlpin (863) 674-0811
WORKSHOP CHAIRPERSON—Cate Peterson 941-505-1554 (cpeters3606@yahoo.com
SPECIAL PROJECTS— Carly Sushil (239) 454-5130 crpfalz@eagle.fgcu.edu
CBS FCBS Rep.—Vicky Chirnside 941-493-5825 (vickychir@aol.com)
CBS FCBS Rep.—Pete Diamond 704-213-7601 (Lygodium63@hotmail.com)

#### OTHER COMMITTEES

AUDIO/VISUAL SETUP—Bob Lura, Terri Lazar, Vicky Chirnside, Larry Giroux DOOR PRIZE—Bill Sheffield 239) 333-9890 (yardbird@netscape.com) & membership HOSPITALITY—Mary McKenzie 239-246 4754

SPECIAL HOSPITALITY—Betsy Burdette 694-4738 (betsy@burdetteinc.com)

RAFFLE TICKETS—Greeter/Membership table volunteers—Dolly Dalton, Luli Westra

RAFFLE COMMENTARY—Larry Giroux

GREETERS/ATTENDENCE—Betty Ann Prevatt; Dolly Dalton (dollyd@comcast.net), Luli Westra
SHOW & TELL—Dale Kammerlohr 863-558-0647
FM-LEE GARDEN COUNCIL—Mary McKenzie 239-246-4754
LIBRARIAN—Linda Soter 239-561-0154

The opinions expressed in the Meristem are those of the authors. They do not necessarily represent the views of the Editor or the official policy of CBS. Permission to reprint is granted with acknowledgement. Original art work remains the property of the artist and special permission may be needed for reproduction.



## THE CALOOSAHATCHEE BROMELIAD SOCIETY

November Meeting—Sunday, Nov. 18th Dec Holiday Party-- Sunday, Dec. 16th

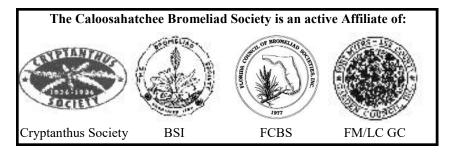
Our meeting place is the Ft. Myers—Lee County Garden Council Building 2166 Virginia Ave. Fort Myers.

It is north of the Edison Gardens parking lot and about 1/2 miles north of our previous meeting location— Covenant Presbyterian Church. Virginia Ave is approximately 3 miles north of the intersection of Colonial Blvd. and McGregor Blvd. and the 2nd Street north of the Edison Gardens

Doors open at 12:30PM for Meeting Setup The Workshop begins at 1:15PM Please bring food, Raffle and Show and Tell Plants

<u>Membership Sales are not permitted</u> <u>at the November Meeting</u>

See inside this issue for details and location of the CBS Holiday Party December 16th 2018



## November Program "Roberto Burle Marx and His Interaction With Bromelads" By Tom Wolfe

Tom Wolfe has been involved in the bromeliad world for many decades in all aspects of the hobby. Besides the many years during which he has served as BSI Director, BSI Vice—President, BSI President, multiple office positions in the Bromeliad Guild of Tampa Bay, BSI Judge, hobbyist, speaker, collector and nursery operator, Tom has also been a landscape architect. This Sunday he will tell us about one of the most famous landscape designers, Roberto Burle Marx. Just like Tom he had many talents and was involved with bromeliads and art in many different ways. This should be a very interesting presentation. Tom will be bringing plants for sale.

What's happening on FRIDAY November 30th!

By Betty Ann Prevatt

On the day before the CBS Sale the following is the schedule...anyone planning on selling please read carefully. Any questions bring them up at the November meeting.

Although the staff of the Araba Shrine Hall will be setting up the tables, at 8AM Brian Weber will finalize placement and assignment of tables to vendors.

We are asking for volunteers to help cover the many tables. Preferably vendors will be helping by covering their own tables as well prior to bringing in their plants. This will be done between 8am and 10AM.

Vendors can bring their plants into the hall and setup about

10AM. We mist vacate the building by 4PM, (They had said 3:00 but I begged another hour) so all activities should be completed by about 3:30PM.

We have to be out of the building by 4:00PM. Vendors need to contact Brian if they need to bring plants Saturday. It would have to be between 8:00 and 9:00AM if Brian gives approval. People will be waiting to get long before 9AM.

#### **Another word about ADVERTISEMENT**

NO signs in Cape Coral (they will be confiscated and destroyed).

<u>Signs</u> will still be available at the <u>November meeting</u>. Place signs out the Friday before the sale (Nov 30th) and pick up promptly after sale ends on Sunday (Dec 2nd). You can place signs out early if on private property. Signs are expensive, so please pick up on Sunday. Return to the next CBS meeting (not the Holiday Party, THANKS!).

<u>Flyers:</u> If you are going to be at an event where flyers can be handed out, use the smaller flyers that come 4 to a page. Leave flyers in business's, doctor offices, grocery, home depot, restaurants, garden sales, give to friends. Please ask the store for permission and don't forget to bring thumbtacks or tape to post the flyers. Place on car window. Forward copies of flyers to your friends and family.



#### **Edison Garden Markets**

Saturday & Sunday • November 17 & 18, 2018 Saturday & Sunday • February 9 & 10, 2019

#### **November Workshop**

Anthony Warfield returns to the Caloosahatchee Bromeliad Society November meeting to give the Workshop. Anthony is a grower at Tropiflora in Sarasota. Although his last program was about *Tillandsias*, his expertise has expanded to include the terrestrials. During my last visit to Tropiflora I was greatly impressed by the *Cryptanthus* Group collection now available there. At this time his topic is not known, but hopefully I will bring it to you in the electronic message before the meeting.

By the way, we are still looking for moderators and speakers for future Workshops. Call Cate Peterson with any ideas that you have. 941-505-1554 (cpeters3606@yahoo.com)



#### HOLIDAY PARTY December 16th



Our Holiday Party is at the residence of Dan and Beth Ceilley in Fort Myers. The only Society business will be to install our officers for the year 2019. Otherwise our time after 12 noon until we finish the raffle, usually about 4 PM, will be spent entertaining ourselves with games, our great holiday raffle, food and the company of our friends and fellow members.

Beth and Dan Ceilley 1245 Gasparilla Drive in Ft. Myers 33901 BCEILLEY@comcast.net (239) 410-4295

Beth's home is on a street across from the Fort Myers Country Club and the Edison Grill on McGregor Blvd. Parking is available on her street. Members are asked to bring a favorite holiday dish to share, such as casseroles, vegetables with dip, little sandwiches, cakes, cookies and about anything else that is edible. CBS supplies the paper and plastic goods, iced tea and a meat entree. If you prefer other cold drinks, bring your own, there will be plenty of ice. Beth assures me that she has accommodated large parties in the past, but if you want you can still bring your own table or chairs.

Try to arrive around noon with your goodies so that the tables can be arranged buffet style. For those of you that cannot get there early, don't worry it is always closer to 1PM or later that we start to eat and the festivities begin.

After lunch there will be a raffle of bromeliad plants and items brought by members as gifts (no, you don't have to wrap and ribbon them). But, they should be nice, clean bromeliads or bromeliad related items that anyone would want to win. We are opening donations to other plant families such as orchids, ferns, fruit trees, native plants, etc. We are a diverse group of growers, who enjoy many different plants, so if you have extras of other types of plants donate them to our special holiday raffle. Tickets are still 3/\$1, so buy a lot. Friendship Plants are also welcome... these are those extra plants from your garden that might be of value to other members. These freebies are always appreciated. But please, please...make sure you spray your plants or wash them very well...we don't want any members to bring diseases back to their collection.

Yes we are planning games and our Holiday contest as usual. Well be mentioning the type of Holiday contest at the November meeting.

New members or anyone that needs more information, call Betsy Burdette at (239) 694-4738. Bring your significant other, friends and relatives and expose them to our hobby, while enjoying the hospitality of our society.

### Slate of Nominees for the Positions of the 2019 CBS Officers

**President-Cate Peterson** 

Vice-President- Dale Kammerlohr

Secretary-Pete Diamond and Daniel Anderson

**Treasurer- Betty Ann Prevatt** 

Any eligible CBS member wishing to have their name added as a nominee to the current list, please contact Dale Kammerlohr or Tom Cowell, prior to the election. The election will be held at the November meeting.

Instead of the iconic holiday Poincietta, consider buying some of the beautiful *Guzmanias* and *Vrieseas* available at home improvement stores and nurseries everywhere. These group of plants come in numerous colors, different shaped inflorescences, which

last for many weeks. An added benefit is that with very little care you will continue to have many more for the next holiday season.





Just one thing you should keep in mind: in the past years, the genus *Vriesea* has undergone a revision and species and hybrids may be sold under a variety of new *Genera* and *Bigenera* names including *Goudaea, Stigmatodon, Lutheria, Jagrantia, xVriesgoudaea, xBarvriesea, xGuzlutheria and xLuthandsia.* Fortunately few of the *species* and cultivar names (2nd name) have changed.



Many of us have been denying or ignoring the significant changes that have been made by Taxonomists throughout the World to the names of our bromeliad plants. For the most part the second part of species names and cultivar names have not been changed except in slight spelling alterations; however, there has been a dramatic change in the first part of species and cultivar names with regard to the Genera of Tilllandsia, Orthophytum, Cryptanthus, Vriesea and Lapanthus. Of course this has also affected the names of simple cultivars (those which were made with 2 plants of previously the same genus name and now one or both of the parents' names have been changed making the cultivar a bigeneric). Taxonomists are still working on the latter to get names corrected, but Derek Butcher of Australia has been working on his interpretation and discovery of the correct names of the species and hybrids the Australians and much of the rest of the World are familiar. I refer you to the changes he has been able to assemble in table form. The list of these can be found at: http://www.bromeliad.org.au/news/DD0217.htm.

The following is his introduction to his article:

#### **Derek the Hybrid Detective**

#### DD0217 DNA / New genera

Ed: "Recent DNA analysis has shown many errors in the way Bromeliads have been grouped together in genera.

It has mostly been Tillandsia studied so-far.

In the past a lot of emphasis was placed on flower structure to group into genera, but it has long been suspected this was locking us into mistakes.

Rather than simply transferring species among the old genera, new genera names are being adopted for a clean start.

Interestingly some of my favourites, the intergenerics, will no longer be intergenerics and some plain crosses will become intergenerics! It will take many years for the new groupings to be adopted.

Past naming corrections are still not adopted after many decades in some collections!

To keep references precise, it is always wise to check for past, alternate, and corrected names of any new plants you get by checking on <a href="http://botu07.bio.uu.nl/bcg/taxonList.php?getCSV">http://botu07.bio.uu.nl/bcg/taxonList.php?getCSV</a>, the 'Taxon

List', and following the name through all it's changes.

Some species have been swapped around between *Tillandsia*, *Vriesea*, etc, some have new genera groups.

Here is a table of some of the latest *Tillandsioideae* DNA regroupings, as supplied by Derek Butcher 01/02/17, from Barfuss."

**Note:** see end of this page for generic definition of the new genus *Goudaea*, Bt W.Till & Barfuss.

There are 4 tables here.

The first two are new names for *Tillandsia/Vriesea species*, then consequential name changes for 'T/V Cultivars'. (Feb. 2017)

These are followed by *Orthophytum/Sincoraea species*, then consequential name changes for the 'Cultivars'. (March 2017) These are followed by *Cryptanthus species* (Sept'2017). The resultant 'Cultivar/Bigeneric' changes not yet available. and *Cipuropsis species* 



#### **Examples of Changed names**

Tillandsia cyanea= Wallisia cyanea



Vriesea glutinosa= Lutheria glutinosa

Vriesea Josefa Leon= Goudaea Josefa Leon





Dr. Larry Giroux, Editor 3836 Hidden Acres Circle N North Fort Myers Fl 33903 239) 997-2237 DrLarry@comcast.net

This is your Nov-Dec 2018 CBS Newsletter and it has information about the CBS Sale and Holiday Party.

Map to the CBS Holiday Party