

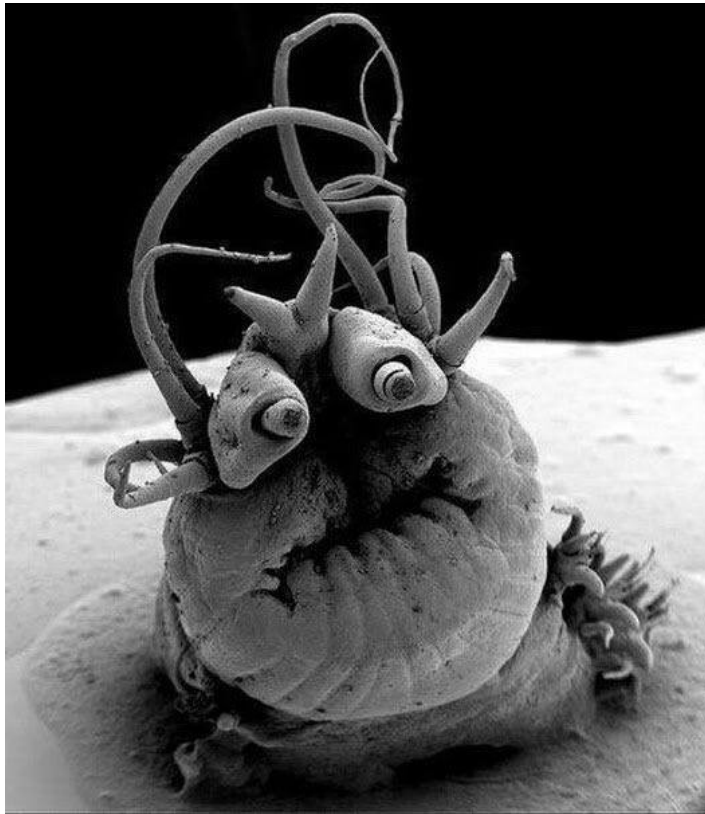
# Tidelines

January 2019

St. Petersburg Shell Club, Inc.

Web site: [stpeteshellclub.org](http://stpeteshellclub.org)

Shell Club meetings are held on the first Friday of the month, except June, July and August, at the **Seminole Recreation Center, 9100 113th Street North, Seminole**. The doors open at 6:30p.m. and the meetings start at 7:00 p.m. The public is always invited.



## Googley Eyed Cutie

*Nereis sandersi*, a polychaete worm that makes its home in deep-sea geothermal vents. Yes, it's real.  
Post by Raymond Foye reposted by Kurt Auffenberg

Nereis is a genus of polychaete worms in the family Nereididae. It comprises many species, most of which are marine. Nereis possess setae and parapodia for locomotion. They may have two types of setae, which are found on the parapodia. Acicular setae provide support. Locomotor chaetae are for crawling, and are the bristles that are visible on the exterior of the Polychaeta. They are cylindrical in shape, found in sandy areas, and they are adapted to burrow.

From Wikipedia



## ***A MESSAGE FROM THE DESK OF YOUR PRESIDENT***

Hi all,  
A new year is upon us, and with it, new opportunities to enjoy our wonderful hobby. Shell shows offer opportunities to see some great exhibits, to interact with other collectors, and to add your collection via the dealers at the shows.

The next Florida United Malacologists gathering will occur in Gainesville at the Florida Museum of Natural History on February 16th. This is a free event with presentations filled with various molluscan topics.

The big event this year is the Conchologists of America convention being held on Captiva Island in June. Numerous presentations, silent auctions, an oral auction, the dealers' bourse, field trips, the welcome party, and banquet make this a must-attend event. Registration forms are now available online at [conchologistsofamerica.org](http://conchologistsofamerica.org).

There are opportunities to purchase from our own members during the regular meetings. If you wish to sell at the meetings, table rental is only \$3.

Most of all, I want everyone to have fun, stay safe, and enjoy the new year!

Happy New Year!

***John***

### **Club Officers and Committees**

President John Jacobs; Vice President Robert Gould; Recording Secretary Toni Treadway & Sandy Boddy; Treasurer Tamara Hein; Newsletter Editor Cheryl Jacobs; Directors at Large: Peggy Dill, Marilyn Wall, Jane McKinney, Otis Taylor; COA Representative John Jacobs; Refreshments Bob Holzworth; Photographer John Jacobs; Field Trips Entire Board; Corresponding Secretary Pat Linn, Shell Show Cheryl Jacobs; Annual Picnic the Board; Raffle/Door Prizes Cheryl Jacobs & Peggy Dill; Facebook Cheryl Jacobs; Webmaster Cheryl Jacobs.

Tides are for Mullet Key Channel (Skyway). Other specific locations may be up to 2 hours later or earlier. Listings from [saltwatertides.com](http://saltwatertides.com).

### **Forecast Minus Tides**

#### Jan

1 Tue 3:18AM -0.2  
2 Wed 4:09AM -0.4  
3 Thu 4:53AM -0.6  
4 Fri 5:32AM -0.6  
5 Sat 6:08AM -0.6  
6 Sun 6:41AM -0.6  
7 Mon 7:13AM -0.6  
8 Tue 7:45AM -0.6  
9 Wed 8:18AM -0.5  
10 Thu 8:52AM -0.3  
11 Fri 9:26AM -0.2  
16 Wed 2:26AM -0.2  
17 Thu 3:25AM -0.5  
18 Fri 4:19AM -0.6  
19 Sat 5:09AM -0.8  
20 Sun 5:56AM -0.9  
21 Mon 6:42AM -0.9  
22 Tue 7:26AM -0.8  
23 Wed 8:08AM -0.7  
24 Thu 8:48AM -0.5  
25 Fri 9:26AM -0.2  
29 Tue 1:52AM -0.2  
30 Wed 2:59AM -0.4  
31 Thu 3:54AM -0.5

#### Feb

1 Fri 4:39AM -0.6  
2 Sat 5:18AM -0.6  
3 Sun 5:53AM -0.6  
4 Mon 6:23AM -0.6  
5 Tue 6:51AM -0.5  
6 Wed 7:17AM -0.4  
7 Thu 7:42AM -0.3  
8 Fri 8:08AM -0.2  
13 Wed 12:37AM -0.1  
14 Thu 1:57AM -0.3  
15 Fri 3:06AM -0.5  
16 Sat 4:04AM -0.6  
17 Sun 4:56AM -0.7  
18 Mon 5:41AM -0.8  
19 Tue 6:22AM -0.7  
20 Wed 7:00AM -0.6  
21 Thu 7:34AM -0.4  
22 Fri 8:05AM -0.1  
25 Mon 11:52PM -0.1  
27 Wed 1:15AM -0.2  
28 Thu 2:28AM -0.3

### Upcoming Club Meetings

6:30pm Meet and Greet, 7pm Meeting

**Jan 4** Regular Meeting We are going to play Crown

**Jan 5** Tampa Bay Fossil Club Meeting

**Jan 8** Meeting of Suncoast Conchologists John will be speaking about cephalopods.

**Feb 1** Regular Meeting Joshua Slattery will speak on "Bivalve progression "(fossil)

**Feb 5** Meeting of Suncoast Conchologists

**Feb 6** Tampa Bay Fossil Club Meeting:

**Feb 22-23** Our Shell Show

**Mar 1** Regular Meeting Carolyn Petrikin will present "Shells In Our Aquarium"

**Mar 5** Meeting of Suncoast Conchologists

**Mar 6** Tampa Bay Fossil Club Meeting

**Apr 5** Regular Meeting Nicole

### UPCOMING SHELL SHOWS & RELATED EVENTS

Jan 12-13, 2019 **54th ANNUAL BROWARD SHELL SHOW**, Pompano Beach, FL Emma Lou Olson Civic Center. 1801 NE 6th Street, Pompano Beach. Alice Pace E-mail: [alicepace90.aat.net](mailto:alicepace90.aat.net) Web site: [www.browardshellclub.org](http://www.browardshellclub.org)

Jan 19-20, 2019 **39th SEASHELL FESTIVAL ASTRONAUT TRAIL SHELL CLUB**, Melbourne, FL Eau Gallie Civic Center. 1551 Highland Ave, Melbourne. Alan Gettleman E-mail: [lychee@cfl.rr.com](mailto:lychee@cfl.rr.com)

Feb 8-10, 2019 **56th ANNUAL SARASOTA SHELL SHOW**, Potter Building at Roberts Arena, 3000 Ringling Blvd., Sarasota

**Feb 22-23, 2019 ST PETE SHELL SHOW**, This is our show and the set up is on Feb 21st. Don't forget to sign up to help out. Seminole Recreation Center, 9100 113th Street North, Seminole

March. 7 -9 **82nd SANIBEL SHELL SHOW**, Sanibel Community Center, 2173 Periwinkle Way

March. 9 -10 **TAMPA BAY FOSSIL CLUB FOSSIL FEST**, Florida State Fairgrounds, Tampa, FL

March. 14 -16 **39th MARCO ISLAND SHELL SHOW**, United Church of Marco Island, 320 North Barfield, Marco Island

May. 31-June 2 **22nd GULF COAST SHELL SHOW**, Panama City Beach Senior Center, 423 Lyndell Lane, Panama City Beach, 32407

Courtesy of Donald Dan and others

## **Field trip report:**

### **South Skyway Field Trip**

By John Jacobs

November 26, 2018

We had an early morning -0.5 tide and we met at 730am to take advantage of it.

It was a beautiful morning with a very light breeze and a comfortable temperature. The sky was clear, and as the sun continued to rise, the tide continued to go out revealing the high spots of sand and seagrass. The first shell I found was a dead empty fighting conch (*Strombus alatus*) in the beached grasses on the shore. I had started the day photographing shore birds of several species.

My main collecting tools were my cameras, which were put to good use starting near shore shooting some false limpets (*Siphonaria pectinata*) on the limestone rocks. As the morning progressed, I continued to photograph various marine life. This is a favorite area of mine since I never know what I'll see here. Small hermit crabs were in abundance, as usual. They are hard to photograph since they don't like to stay still for long.

Moving along, we saw some abundant species that are common here. These included the marginella *Prunum apicinum*, and the mud snail *Ilyanassa vibex*.

### **Special News: January and February meeting event.**

Sandy Boddy will be selling shells, books, cases, etc. There are bargains galore, so be sure to check out her offerings.

## **Did you know this:**

By Jane McKinney

### **What do horseshoe crabs eat?**

They eat almost anything. Horseshoe crabs are mainly predators. They feed on small clams, crustaceans, and worms; however, they will also eat other animals and even algae. Because they have no mandibles or teeth, they crush hard food between their legs before passing it to their mouth. Like birds, horseshoe crabs also have gizzards for grinding food before it reaches their stomachs.



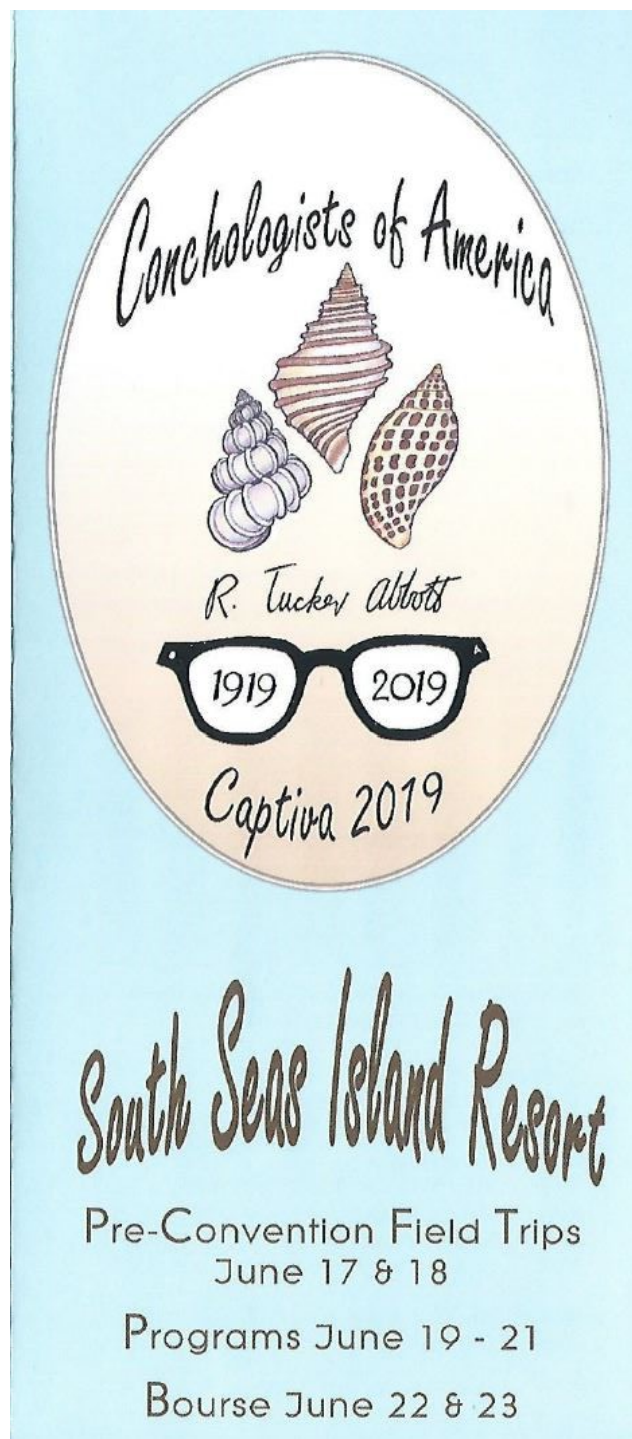
### Florida United Malacologists Meeting (FUM)

The annual FUM will be held Saturday Feb 16, 2019 at the Florida Museum of Natural History in Gainesville. Various malacological subjects will be presented. Attendance is free, but reservations are required. John Slapcinsky is this year's chair for the event. Questions can be directed to him via his email: [slapcin@flmnh.ufl.edu](mailto:slapcin@flmnh.ufl.edu). Registration forms are not available at this time, but I will let everyone know when they are.

This is a great learning event for amateurs and professionals alike. Hope to see you there!

### COA Convention 2019

Registration forms are on the website.  
<http://www.conchologistsfamerica.org>  
 Click on the 2019 convention, and all the forms come up, just print the ones you need.



### THE SHELL COLLECTOR'S CODE OF ETHICS

I realize that molluscs are part of our precious national wildlife resources, therefore:

I WILL make every effort to protect and preserve them not only for my own future enjoyment, but for the benefit of generations to come.

I WILL always leave every shelling spot as undisturbed as possible.

I WILL take only those specimens needed for my collection and for exchange at the time... Shells in a box cannot reproduce while I am waiting for a place to send them.

I WILL leave behind the damaged and the young specimens so that they may live and multiply.

I WILL **NOT** collect live egg cases unless they are to be used for study, and then, only in small quantities.

I WILL **NEVER** "clean out a colony" of shells.

I WILL practice and promote these conservation rules in every way possible.



## MEMBER NEWS

Send in any member news to Cheryl Jacobs  
Email [stpeteshellclub@gmail.com](mailto:stpeteshellclub@gmail.com)

Would you like to have your picture in the Directory? If so please email or send us a picture. We can scan in and return your picture to you. You can also bring it to a meeting. Would love to have everyone pictured. We can then put a face to a name. Thank you.



## Happy Birthdays

### Jan

6 – Tamara Hein  
9 – Rachel Fields  
25 – John Jacobs

### Feb

1 – Critter Callahan  
25 – Pat Linn

### Mar

8 – Betty Fearn

## Shells – Crafts – Bags – Florida Books



### THE SHELL STORE LLC

8211 Ulmerton Road (Route 688)

Largo FL 33771

Phone 727-360-0586

Email: [shells@theshellstore.com](mailto:shells@theshellstore.com)

[www.theshellstore.com](http://www.theshellstore.com)

Ken Lipe & Jim the Shell Man

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**Shell Characters, Flowers and Trees** all made on the  
premises

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**Monday thru Saturday**



**St. Petersburg Shell Club, Inc.**  
**Founded 1936**  
**Annual Dues: Individual \$15.00**  
**Family \$20 (1 copy of TIDELINES per household)**

Meetings are held on the 1st Friday of the month, except June, July and August, at the **Seminole Recreation Center, 9100 113th Street North, Seminole**. Meetings start at 7:00p.m. and include educational short programs, social times, opportunities to identify shells, and a main program on some aspect of the shell collecting hobby. The club publishes "**TIDELINES**" 5-6 times a year with a special edition at Shell Show time. The membership year begins Jan 1st and dues are delinquent after Apr 1st. Please make your check payable to the St. Petersburg Shell Club.

Return the application to the membership chairperson at the address below.

Please complete—Detach and Return

New Member: Individual \_\_\_\_\_ Family \_\_\_\_\_  
 Renewal: Individual \_\_\_\_\_ Family \_\_\_\_\_

Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Address: \_\_\_\_\_ Apt# \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

E-mail: \_\_\_\_\_

Birthday: \_\_\_\_\_ Shell Interests: \_\_\_\_\_

If you use another address part of the year, please list where & when here:

**Donation to the Awards and Ribbons Fund for the Shell Show**

Print as you want to be listed.

Return to: Membership Chairperson  
 P. O. Box 3472  
 Seminole, FL 33775-3472

	Total Enclosed:
Membership	\$ _____
Awards and Ribbons Fund	\$ _____
Total	\$ _____

E-mail: [stpeteshellclub@gmail.com](mailto:stpeteshellclub@gmail.com)  
 Web site: [stpeteshellclub.org](http://stpeteshellclub.org)  
 Like us on Facebook

**Show 'n Tell**

Bring that special shell to the meeting and talk for a few minutes about it. What was it that appealed to you about that specimen? Was it the color, the family, the location it came from?

Do you have a question on the identification of a shell?

Whatever the reason, Blow your horn, show it off.



**HAVE I RENEWED ?**

Our club membership runs from January to December. If you are not sure if you have renewed call or email us.

Contact Cheryl & John Jacobs  
[johncheryl@earthlink.net](mailto:johncheryl@earthlink.net)  
 or 813-309-2608