



SHELL-O-GRAM

Official Publication of the
JACKSONVILLE SHELL CLUB, INC.

Nov.-Dec., 2017

Volume 58 (no. 6)

Upcoming programs



The **November** meeting of the Jacksonville Shell Club will be held at the usual venue, the Southeast Branch of the Jacksonville Public Library <<http://www.yelp.com/biz/jacksonville-public-library-southeast-regional-jacksonville>> on the **third** Thursday (the fourth being Thanksgiving Day) in Function Room **D** (vs. the customary **A**) at 7:00 PM. Harry Lee will present an as yet un-named enantiomorphic *Camaena* (**L**) from China (if nothing more you'll learn a new word for Scrabble®). For the main program, Rick Edwards will discuss "Shelling in Northeast Florida" from Marineland to the GA border. He will also include information on when, where, and how to collect on our area beaches as well as along with ample illustrations of shells and habitat.

The **December** meeting will be a combination field trip and club Holiday Dinner on **Saturday the 2nd**. The low tide is expected at

12:48 PM, so we should muster about 10:30 AM at Matanzas Inlet (**R**). We'll meet at Helen Mellon Schmidt County Park, where Paul [(904) 347-7254] and Rick will lead us to the shelling spots. Bring sun screen, insect repellent, a hat, a bucket, immersible footwear, and any special collecting devices. We should be pretty much shelled-out by 2 PM, when we'll head north four miles to the South Beach Grill, right on the ocean in Crescent Beach. Paul tells us "their food is very good, and they always win awards for Best Beachside Restaurant in St. Augustine." This will be Dutch Treat affair, so no one will need to bring any goods to the table - just a hearty post-shelling appetite and an inclination to reconcile what we found with what Rick vaticinated at the November meeting.



Jacksonville Shell Club, Inc.
4132 Ortega Forest Drive
Jacksonville, FL 32210-5813

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This club meets monthly at the Southeast Branch of the Jacksonville Public Library, 10599 Deerwood Park Blvd., Jacksonville, Florida <<http://jpl.coj.net/lib/branches/se.html>>. Please address any correspondence to the club's address above. Annual membership dues are \$15.00 individual, \$20.00 family (domestic) and \$25.00 (overseas). Lifetime membership is available. Please remit payment for dues to the address below and make checks payable to the Jacksonville Shell Club. The club's newsletter and scientific journal, the *Shell-O-Gram* (ISSN 2472-2774) is issued bimonthly and mailed to an average of 15 regular members and friends by specific request and no less than ten scientific institutions with permanent libraries. An electronic (pdf) version, identical except for "live" URL's and color (vs. B&W) images, is issued the next day and sent to about 200 individuals who have demonstrated an interest in malacological research. These pdf's (ISSN 2472-2782) have also been posted to <<http://jaxshells.org/letters.htm>> since November, 1998. We encourage members and friends to submit articles for publication. Closing date for manuscript submission is two weeks before each month of publication. Articles appearing in the *Shell-O-Gram* may be republished provided credit is given the author and the *Shell-O-Gram*. As a courtesy, the editor and author should receive a copy of the republication. Contents of the *Shell-O-Gram* are intended to enter the permanent scientific record.

Election of officers

At the **September 28th** meeting no additional nominations were made to the slate presented by the Nominating Committee at the **July 27th** meeting. The incumbent nominees, i.e.,

President: Brian Marshall
Vice President: Paul Jones
Secretary: Roz Edwards
Treasurer: Harry Lee,

were elected by acclamation.

Membership Dues are payable in September each year.
If you're not paid up, please send in your dues: Individual \$15.00; Family \$20.00, to
Harry G. Lee, Treasurer, JSC
4132 Ortega Forest Drive
Jacksonville, FL 32210-5813

Cedar Key Trip

President Brian Marshall will be the club's facilitator for a trip to Cedar Key this winter – probably in early January, 2018. This is the nearly annual tradition of the JSC and is planned to coincide with the lowest tides of the year. Keep in touch with Brian dusaveli@gmail.com for further details – including the status of the Beachfront Motel after Hurricane Irma.

2018 SHELL SHOWS & RELATED EVENTS (January – August)

by Donald Dan*

Jan. 13-14, 2018

53rd BROWARD SHELL SHOW, Pompano Beach, FL
Emma Lou Olson Civic Center, 1801 Northeast 6th Street
Alice Pace, 7405 SW 128 Ct., Miami, FL 33183
E-mail: alicepace90@att.net Tel. (305) 301-1296 (Cell)

Jan. 20-21, 2018

SPACE COAST SEASHELL FESTIVAL, Melbourne, FL
Eau Gallie Civic Center, 1515 Highland Avenue
Alan Gettleman, 2225 Tanglewood Lane, Merritt Is., FL 32953-4287
E-mail: lychee@cfl.rr.com Tel. (321) 536-2896

Jan. 27, 2018

FUM (FLORIDA UNITED MALACOLOGISTS), Sanibel, FL
Bailey-Matthews National Shell Museum
3075 Sanibel Captiva Road, Sanibel, FL 33957
José Leal Tel. 239-395-2233
E-mail: jleal@shellmuseum.org

Feb. 9-11, 2018

ANNUAL SARASOTA SHELL SHOW, Sarasota, FL
(*New venue*)
Potter Building at Roberts Arena, 3000 Ringling Blvd., Sarasota
Nancy Marini, 5003 28th Ct. E., Bradenton, FL 34203
E-Mail: sarasotashellclub@gmail.com 941-758-9790

Feb. 10 & 11, 2018

AUSTRALIA INTERNATIONAL SHELL SHOW, Fremantle, Australia
South Fremantle Football Club, Parry Street
Joanne Lockwood, 14 Swallow Grove, Waikiki 6169
E-mail: xjoannex@bigpond.com

Feb. 23-24, 2018

ST. PETERSBURG SHELL SHOW, Seminole, FL
Seminole Recreation Center, 9100 113th St. N., Seminole, FL
John Jacobs, 202 Soldier Court , Seffner , FL 33584
E-mail: johncheryl@earthlink.net Tel. (813) 309-2608 (Evening)
Exhibit form available at web site: <http://www.stpeteshellclub.org>

Mar. 1 - 3, 2018

81st SANIBEL SHELL SHOW, Sanibel, FL
Sanibel Community Center, 2173 Periwinkle Way
Mary Burton, 558 Foxcreek Drive, Lehigh Acres, FL 33974
E-mail: marybsanibel@hotmail.com Tel. (239) 395-3626
Website: www.thesanibelcaptivashellclub.com

Mar. 8-10, 2018

MARCO ISLAND SHELL CLUB SHOW XXXVIII, Marco Is., FL
United Church of Marco Island, 320 North Barfield
Jae Kellogg, 1402 N. Collier Blvd., Slip D-6, Marco Island, FL 34145
E-mail: pjsailkw@gmail.com Tel. (239) 253-8483

Mar. 10-11, 2018

XXX PARIS INTERNATIONAL SHELL SHOW, Paris, France
Espace Charenton, 327 rue de Charenton, 75012 Paris
Perrine Dardart, 8, Rue des Tilleuls, 02190 Pignicourt, France
E-mail: perrine.dardart@gmail.com Tel. 33 (3) 23-22-46-41

Mar. 17-18, 2018

3rd ANNUAL HAPPENING, Phuket, Thailand
Phuket Seashell Museum, Viset Road, Rawai Beach
Tom Rice, P.O. Box 3, Rawai, Muang, Phuket, 83130
E-Mail - ofseaandshore@gmail.com
Tel. 66 (76) 381 122

Apr. 28, 2018

BRITISH SHELL COLLECTOR'S CLUB CONVENTION, Essex, England
Theydon Bois Community Centre, Essex
Deborah Rolfe, 15 Dene Holm Road, Northfleet, Kent DA11 8LF, UK
Email: deborah@deborahrolfe.orangehome.co.uk Tel. 44 1474 567 827

May 19-20, 2018

XXVIII BELGIUM INTERNATIONAL SHELL SHOW, Antwerp, Belgium
"Extra Time" Sports Hall, Louisalei 24, Hoboken
Charles Krijnen, Burgemeester Jansenstraat 10, NL-5037 NC Tilburg, Nederland
E-mail: bvc.shellshow@planet.nl Tel. 31 (13) 463 0607
Website: www.bvc-gloriamaris.be/beurs_e.htm

June 2 - 3, 2018

GULF COAST SHELL SHOW, Panama City Beach, FL
Panama City Beach Senior Center, 423 Lyndell Lane
Jim Brunner, 2511 Parkwood Drive, Panama City, FL 32405
Email: jili1043@comcast.net
Tel. (850) 215-2086

June 19-22, 2018

AMERICAN MALACOLOGICAL SOCIETY ANNUAL MEETING
Joint with **WESTERN SOCIETY OF MALACOLOGISTS**, Honolulu, HA
Details to be announced on AMS web site: <<http://www.malacological.org/>>

Jul. 7 - 8, 2018

TOWNSVILLE SHELL SHOW, Townsville, Queensland, Australia
Orchid Society Hall in Kirwan
Jack Worsfold
Email: jnw_48@yahoo.com.au

Jul. 14-15, 2018

KEPPEL BAY SHELL SHOW, Yeppoon, Queensland, Australia
Gus Moore Pavilion at the Yeppoon Show Ground
Jean M. Offord, 277 McDougall St., N. Rockhampton, Qld. 4701, Australia
Tel. 61 (7) 4928-3509

Aug. 25-26, 2018

3rd ANNUAL WEST COAST SHELL SHOW, San Diego, CA
Casa Del Prado Rm. 104, 1650 El Prado, Balboa Park
David P. Berschauer
Tel. (949) 422-6585
E-mail: shellcollection@hotmail.com

Aug. 30-Sept. 3, 2018

CONCHOLOGISTS OF AMERICA ANNUAL CONVENTION, San Diego, CA
Sheraton San Diego Hotel & Marina, 1380 Harbor Island Drive, San Diego, CA 92101
Registration: Nancy Hale (email: tomnan12@att.net)
Web site: <http://www.conchologistsofamerica.org/home/>

This information is subject to change. Please verify with individual organization.

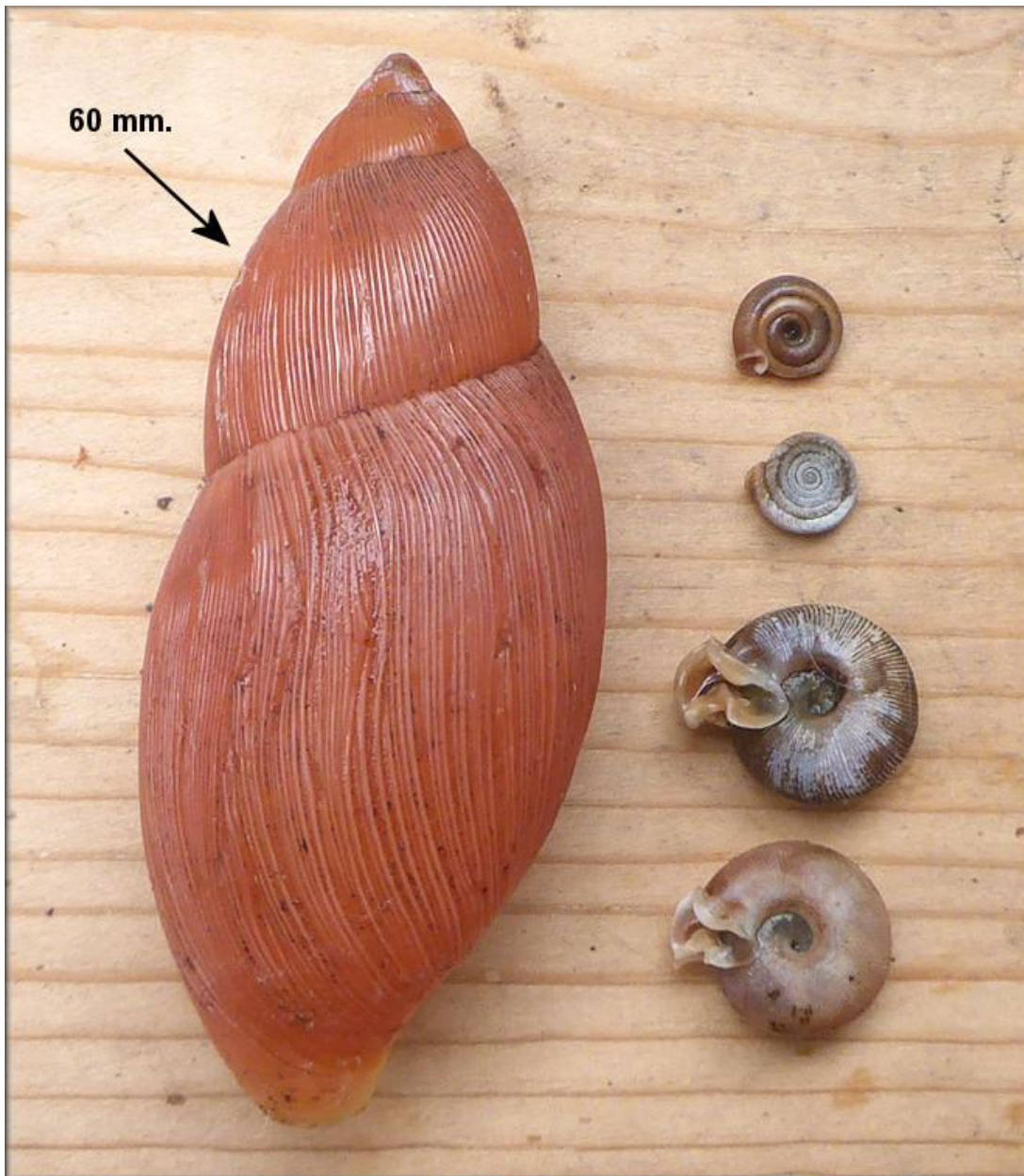
* COA Awards Chairman • 6704 Overlook Drive • Ft. Myers, FL 33919 • (239) 481-6704 • E-mail: donaldan@aol.com.

Submitted 16 November, 2017.

A new methodology for landsnailers: *ex cochlea* shelling

by Bill Frank

The pictured freshly deceased specimen was collected from the roadside swale on the west side of US-1 about 3.1 miles northwest of International Golf Parkway, St. Johns County, Florida on 11/9/2017. When subsequently checked several days later, the specimen was emitting a foul odor, so it was soaked in water in



order to facilitate the removal of what was believed to be remains of the expired snail. During the removal process a pair of *Daedalochila auriculata* (Say, 1818), the Ocala Liptooth, and a pair of *Polygyra septemvolva* Say, 1818 the Florida Flatcoil, were also found in addition to the decomposing remains of the *Euglandina*. With smaller snails, *Euglandina* swallow their prey whole - shell and all. With larger prey the size of *Daedalochila auriculata*, *Euglandina* normally extract the living snail from the shell and discard the empty shell. However, with the armored aperture of *Daedalochila auriculata*, or any Liptooth for that matter, the latter

feeding strategy would likely not be possible.

From all of us at the *Shell-O-Gram*:

HAPPY



AND





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