Official publication of

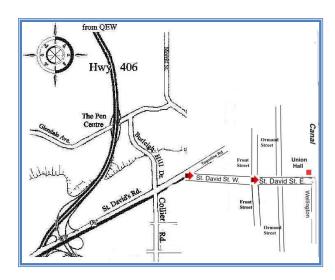
The St. Catharines & Area Aquarium Society



Inside this issue

Club Notes, Fish of the Month, & Upcoming Event	2
Paul's Presidential Message	3
Jar Show Results	3
Editor's desk	4
Angels in the Library Tom & Pat Bridges	4
Meet Your Members	5
Ilyodon whitei - Dave Furness	5
Otopharynx Lithobates "Thumbi" West - Dave Furness	5-6
Photos	6
Annual Auction	7-8
Minutes	10
Awards	12

Vol. 28 #04 December 2015



Club Notes

► Meetings of The St. Catharines & Area Aquarium Society, (S.C.A.A.S.), are held on the first Monday of each month at the Seafarers' and Teamsters' Union Hall, 70 St. David St. E., Thorold, ON. If the first Monday falls on a holiday, the meetings are held on the second Monday.

► There are no meetings in July and August.

► The society, established in 1958, is a non-profit educational organization, dedicated to the task of promoting interest in the breeding, raising, maintenance and study of tropical fish, both at the beginner and more advanced levels.

S.C.A.A.S. is a charter member of the Canadian Association of Aquarium Clubs Inc., (C.A.O.A.C.), <u>www.caoac.ca</u> and a member of the Federation of American Aquarium Societies, (F.A.A.S.), <u>www.faas.info</u>

► More news and information about S.C.A.A.S. can be found at our web site <u>www.scaas.info</u> and check us out on the new S.C.A.A.S. page at Facebook.com, thanks to Paul Paradis.

The next meeting is on Monday December 7, 2015 Christmas Pot Luck



Breeder Awards Tom Bridges (905) 735-3352 tp.bridges@sympatico.ca

Horticulture Awards Joe Krawchuk (905) 325-5562 drummers_secret@hotmail.com

Auction Coordinator Tom Bridges – see above

CAOAC representative Phil Barrett (905) 931-2044 pbarrett3@cogeco.ca

Newsletter Lee Routhier (905) 329-9447 Scat.newsletter@gmail.com

Jar Show Coordinator & Judge Pat Shriner (905) 354-1367 gpshriner@cogeco.ca

Membership Pat Bridges – see Tom above

Refreshments Position is still open

Library G.O.

Press/Publicity Ken Brady (905) 935-4716 kbrady2@cogeco.ca

Webmasters Ken Brady and Roman Haljkevic

Programs & Ways & Means Position is currently open

Executive

President: Paul Paradis pparadis1@hotmail.com (905)-941-9867

1st Vice-President: John Verhage jpverhage@yahoo.com (905) 735-7776

2nd Vice-President: Dave Easingwood jarvisteng@email.com (905)988-9848

Secretary: Tina Paradis pparadis1@hotmail.com (905)-941-9867

Treasurer: Roman Haljkevic romanhaljkevic@gmail.com (905) 227-7968

Past President: Ken Brady kbrady2@cogeco.ca (289)273-2500

Jar Show Fish of the Month

December. No Specific Fish of the Month - Open to All Types January Plants Loaches & Sharks February March Swords, Platies, Mollies Anabantids including April Gouramis and Bettas Guppies Mav **Corys & Catfish** June (including plecos)

Remember each month there is always open class (your choice)

Membership Fees

Family	\$25
Single Adult	20
Junior (under 16)	10
Student with card	10
Senior (over 65)	10
Senior couple (both over 65)	15

Upcoming Events

April 17 Peel Region Aquariama

Victoria Day weekend CAOAC convention

ADVERTISING in 'The SCAT' Full Page \$150 Half Page 100 Quarter Page 80 Business Card 50





Paul's PRESIDENTIAL MESSAGE



Would like to start by saying a big thank you to Pam for her talk at the November meeting. I am very pleased at the turnout that we have received this year at the club. It is just amazing to see so many people coming out. The big auction this year was a huge success in my eyes. I hope everyone enjoyed it as much as I did. I would like to thank all the people that made this day as successful as it was, all the volunteers that took time out of there day to help the club, and to all the sponsors that donated such wonderful items. Also the members from the London Club that so graciously came down and helped to run the whole sales part of the auction. A big thank you to the Teamsters Union who allow us to use their hall for our meetings and for that big auction. We had a great turn out and I think there was more items for sale this year than last. Decembers meeting will be our annual Christmas Meeting which is a potluck, so we ask all members to please bring something you think that others would enjoy. We are also asking for a non perishable food item that will all be donated to community care to help the less fortunate this Christmas. There will be no speaker this month but there will still be an auction so please still bring in items for sale. This will be a fun night with prizes so I hope to see all members there.

JAR SHOW RESULTS

November - chichlids Best in Show Paul Paradis November open class 1,2,& 3rd Frank Moreau - Pagoda Snail, Red spotted Platy, White Cloud Mountain Minnow December - open class

Remember each month there is always an open class.

From the Editor's Desk – Lee Routhier



I hope you have all been enjoying the newsletter so far this year. The request for contributions as been so well received over that last two months that I have actually had to put some articles on hold due to space. Rest assured if you have sent something and you have not seen it appear yet, it will be in the next newsletter. I had a great time at the auction, it was the first one that I have attended. Even though I was there to help out, I did manage to buy something on purpose and one item totally by accident. Tip, never wave at someone who is standing by the auctioneer. Hope to see everyone at the potluck, and if I don't have a great Christmas



ANGELS IN THE LIBRARY On our trips to the St. Catharines Public Library Children's Section service the aquarium, we have had fun explaining to children how the angelfish breed and take care of their spawns. On our most recent visits the fish have been busy with a spawn each time.

Tom and Pat

MEET YOUR MEMBERS



Shane Robertson

I have been keeping fish for 8 years. Over that period I have always had tropical community fish, starting with a 10 gallon and eventually making my way up to my current planted 75.

My addiction started kind of quietly at first, I picked up a tank that my friend was throwing away and it has grown to be a big part of my life today.

The German Blue Ram, has become my favourite fish due to their vibrant colours and overall personalities.

I heard about the Aquarium Society through Ryan Koch when I first met him I was buying a pressurized CO2 setup. Since then anytime I have met similar hobbyists I always inform them of the society. What I really like about the society is the knowledge as a whole, also the meetings are a great time to get our hands out of our tanks and meet one another. I would like to thank everyone that is involved in the society and everyone that keeps it running, keep up the great work

Dave Furness BAP report Epiplatys Chaperi

The Epiplatys Chaperi are a mop spawning killie from West Africa, around Ghana and the Ivory Coast.

These two inch fish can be very active and patrol the water's surface, so a tightly fitted cover should be placed over the top of the tank, to prevent them from jumping.

Water: The Ph should be between 6.8 to 7.2, while the water temperature should be between 73 to 81 degrees.

Food: They are not hard to feed, with such things as flake, white worms and brine shrimp.

Spawning: A pair can be kept in a five gallon tank, or 3 or 4 in a ten. The only thing placed in the spawning tank was a sponge filter and a couple of spawning mops. The pair lay and fertilize one egg at a time in the spawning mops or plants, if that is your choice. They can lay from one to twenty eggs a day. The eggs are small and clear and can be handled by hand without damaging them. I harvest them once a week by picking them off the mops with my fingers and placed them in a container with a lid to keep the dirt and light out. I use water from the tank, mixed with R.O. water. I place a drop of some anti-fungal medicine to protect the eggs from fungusing. The eggs hatch in 14 days. After hatching, I feed the fry with a powdered flake food or Infusoria . A week later I start to introduce brine shrimp. To insure that you do not lose too many fry, make water changes every other day.



Dave Furness BAP report Otopharynx Lithobates "Thumbi" West

I received the Lithobates "Thumbi" fry ,from a friend that told me that these fish were very hard to find in the hobby. With the Thumbi West cichlids, the males body is a dark blue while the dorsal is lined with a yellow or sulphur coloured band with a white trim. The other form also from Lake Malawi , is the "yellow blaze" from "Zimbawe Rock". Lithobates means rock dweller,so you will know that they like a lot of rock work and caves. This 5.5 inch mouth brooder likes its water hard with a PH of 7.8 to 8.6, and a water temperature between 78 to 82 degrees F.

This fish is a carnivore, so it prefers its fair share of meaty foods as well as flake.

When you notice that the female is carrying a clutch of eggs, leave her in the tank for a few days. Some fish may spit them out if there is too much movement in front of the tank ,or not enough hiding places. Prepare a separate tank for her

with some cover, and place the female and the tank in a place with less traffic. This will allow her to finish incubating the eggs to term and to allow her to release the fry in a secure place. This is a good method to use for all mouth brooders, if you can.

The fry would still prefer some rock work when the female is eventually removed. The fry will do well feeding on brine shrimp, micro worms and some crushed flake.



Club in Action



Frank how many awards is this now?

From all of us at The St. Catharines & Area Aquarium Society

THANKS TO THE MANUFACTURERS AND RETAILERS FOR THEIR DONATIONS TO OUR ANNUAL AUCTION/FUND RAISER ON SUNDAY, NOVEMBER 29

> R. C. HAGEN MARTIN MILLS ZOO MED NORTH FIN BIG AL'S SWIMMING ALONG TED KRETZ

ALSO TO ...

The Teamsters' Union for the continued use of their hall for our meetings Members of other clubs People who didn't make it to this list in time for this publication We appreciate all of you!

Pat Bridges



Let the Auction Begin !!!!!!





December 2015





About CAOAC (Canadian Association Of Aquarium Clubs)

CAOAC was founded in 1959 (incorporated in 1963) to allow the clubs to work together for their common good and the good of the hobby. Legislative issues, promotion of events, a judging system, national awards, assistance for new clubs, and liability insurance, are just a few of the things on which clubs can work and benefit together.

St. Catharines Aquarium Society November 2015 minutes

7:35 pm meeting starts 7:36 pm Phil - CAOAC - looking for volunteers for the futures program 7:41 pm Treasurers report 7:42 pm BAP awards - Dave Furness and Paul Paradis 7:43 pm Hap awards - Frank Moreau 7:45 pm Speaker - Pam speaking on nutrition and critter crumbs 8:05 pm Librarian Report 8:07 pm Break 8:25 pm Meeting resumes 8:25 pm Jar Show open class !st Frank Moreau. 2nd Frank Moreau, 3rd Frank Moreau. Best in Show, best cichlid Paul Paradis 8:28 pm Membership raffle 8:30 pm Auction 9:25 pm Meeting ends ****Please remember to bring an item of non perishable food or a donation for community cares to every meeting if you are able to. ****



President: Ron Bishop 1st Vice-President: Peter Melady 2nd Vice-President: Ken Boorman Recording Secretary: Ann Stevens Corresponding Sec'y: Ann Marie Towell Treasurer: Albert Van Montfort

Niagara Pet Corner now offers discount

10% off to SCAAS members who show their up to date membership card ... (to September 2016)

Niagara Pet Corner

"For all your pet needs."



545 Niagara St., Unit 6
 Welland, ON
 L3C 1L7
 (905) 735-2221

Pets and supplies at the right price.

"Delivering Affordable Prices to Tropical Fish Hobbyists."

Mail Order

Pet Supplies

Full line of brand name aquarium supplies at discount prices

1-888-648-MOPS • WWW.MOPS.CA

Save more with our flat-rate shipping

No Minimum Order



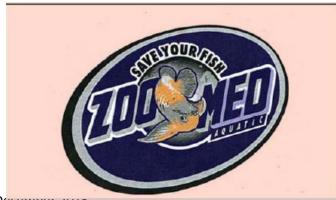


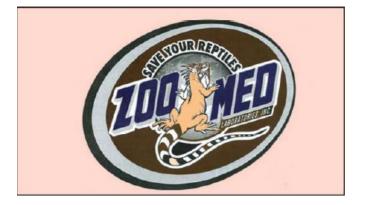
2015-2016 SCAAS Meeting Dates

Mondays: normally the first Monday of each month

September - 14th (as the first monday was labor day) November -2nd January - 4th March - 7th May - 2nd

October -5th December -7th February - 1st April - 4th June - 6th





BAP AWARDS PRESENTED AT THE NOVEMBER MEETING

Dave Furness

Copadichroimis borleyi "Kadanga"5pt	S
Aulonocara jacobfreibergi "Eureka Red"10p	ots
Paul Paradis	
Fossoochromis rostratus5pts	5
Congratulations	
Tom Bridges	

Tom Bridges BAP Chairperson

OAA AWARDS PRESENTED AT THE NOVEMBER MEETING

No awards this month.

Tom Bridges BAP Chairperson

AHAP AWARDS PRESENTED AT THE NOVEMBER MEETING

Frank Moreau

Ludwigia Peruensis, Bacopa Monnieri Lemna Trisulca, Salvinia Natans Elodea Canadensis, Salvinia Rotundifolia Stratiotes Aloides, Myriophyllum Aquaticum Vesicularia Dubyana

Congratulations

Joe Krawchuk AHAP Chairperson

OAA stands for **O**ther **A**quatic **A**nimals, (mainly invertebrates but includes vertebrates such as aquatic frogs).

Please note: The points may change as we find out more regarding degrees of breeding difficulty. Appropriate certificate forms are available from the OAA Chairperson.



10% Discount to Club Members on all Items

Did you know ? Catfish have over 27,000 taste buds. Humans have around 7,000



Serving you since 1985

LIVE SHARK FEEDING FRENZY EVERY TUESDAY 7PM SHARK!

TROPICAL FISH

Marine Fish • Aquariums Feeder Fish • Specializing In Custom Aquarium Units Extensive Line of Aquarium Supplies Aquarium & Pond Maintenance & Set-Up Available

EXOTIC BIRDS

Large Selection Of Tropical & Hand Fed Birds • Cages & Supplies Bird Grooming Available By Appointment

PUPPIES & KITTENS

Pet Foods • Extensive Dog & Cat Supplies Dog & Cat Grooming Salon Best Prices Guaranteed

EXPANDED REPTILE ROOM SMALL ANIMALS FULL LINE OF POND SUPPLIES

12,000 sq. ft. SHOWROOM Open To The Public • Warehouse Prices Fish Direct From Our Florida Farm

Fish Direct From Our Florida Farm MON-FRI 10 am-9pm • SAT 10am-6pm • SUN 10am-6pm 140 Centennial Pkwy. N., Hamilton (next to Crabby Joe's) 905-560-1000 / 1-800-787-5260

www.bigalshamilton.com

