The Greater Akron Aquarium Society

Tank Topics

July/August 2018



Best of Show and Best Egglayer for 2018.

A Millennium Rainbowfish belonging to Dan and Karen Guman from the Youngstown Area Tropical Fish Society.

Just goes to show you that not every Best of Show fish is a big Cichlid or an expensive Goldfish. He was just a small part of the 429 total entries from 34 entrants representing 6 aquarium clubs.

Inside this issue:

President's Message Bud White	3
Editor's Message Dave Williamson	3
BAP/HAP Wayne Toven	4
Bowl Show David Girard	5
Exchange Review Wayne Toven	6
Membership Report Mike Swanson	7
Ultra-Aqua 2018 Show Results	8
Coming Events	10

Important Dates for 2018

10

Meeting Notice

March 4
Spring auction

June 9 & 10 Ultra Aqua 2018

November 4 Fall auction

2018 GAAS Board of Directors

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Special Activities	.Dave Girard	spec	cialactivities@akronfishclub.co	m
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Check out our website: www.akronfishclub.com

Page 2 Tank Topics

THE GREATER AKRON AQUARIUM SOCIETY

WHO ARE WE? We are a local group of aquatic enthusiasts. Formed in 1952, the Greater Akron Aquarium Society is a non-profit, non-commercial organization. Our membership ranges from the beginning hobbyist to the advanced aquarist with many years of experience. The goals of our club are to promote the care, study, breeding and exhibition of aquarium related aquatic life and to promote interest in the aquarium hobby.

MEETINGS: Our meetings are held on the second Friday of each month at 8:00 p.m. at the Ritchie Memorial Shelter House, 109 West Avenue, Tallmadge, OH 44278. It is located West of Tallmadge Circle with access from Sperry Ave., behind Vet Clinic and across from the Chevrolet dealer. Visitors are always welcome, it costs absolutely nothing to attend a meeting and look us over.

MEMBERSHIP: The cost is only \$10 for adults, a couple or a family (includes children under 10 years of age) and \$5.00 for a junior membership (10 to 17 years) Membership provides an opportunity to socialize with others that share your interests, a subscription to our bi-monthly magazine and more.

AGENDA: Our meeting agenda is simple and informal. The meeting will begin at 8:00 p.m. with a short business meeting. Immediately following is the program for the evening which usually lasts about 45 minutes. Our programs consist of a speaker, slide program, movie or perhaps a panel discussion always on a particular subject related to the hobby or various species of fish. Following the program is a short refreshment break. After which the winners of the Bowl Show are announced, the Breeder's Award Program fish are auctioned and tickets are drawn for the raffle.

THE BOWL SHOW: Each month members can bring in fish for specific classes to compete for first, second and third place awards. The charge for each entry is only \$.25. Members also compete for annual awards by accumulating wins throughout the year.

BREEDER'S AWARD and HORTICULTURE AWARD PROGRAMS: members can receive recognition for spawning species of fish or propagating aquatic plants. All that is required is to turn in a minimum of six fry from the spawn that are between 30 and 90 days old. Members earn certificates for each species and can work towards plaques in different categories.

EQUIPMENT RAFFLE: The raffle table has such items as tanks, fish food and aquarium accessories that are donated by national manufacturers, area dealers or purchased by the Society. Tickets may be purchased by anyone attending the meeting. Save your losing tickets for the Christmas Party raffle.

ANNUAL SHOW: The Ultra-Aqua show is held during the summer at the Tallmadge community Center. This has become one of the largest all-species tropical fish shows in North America. It is an international gathering of hobbyists to display their fish in class competition, talk fish and to learn about the hobby from each other.

TANK TOPICS: is published on a bi-monthly basis for the members of the Greater Akron Aquarium Society. Articles and comments for this publication are welcome and encouraged. Such articles are to be submitted no later than the board meeting prior to publication. All articles may be reprinted as long as the author(s) and GAAS are given proper credit. Please send any correspondence regarding this publication to:

Editor/Tank Topics, P.O. Box 494, Akron, OH 44309-0494 or email to dwilliamson223@hotmail.com

The Greater Akron Aquarium Society Me	mbership Form
Name Age	Dues are for 1 year or 2 years if
Address	email publications are chosen
City State Zip	□ New □ Renewal
Phone email	□ Electronic □ Mail
How did you find out about GAAS?	Adult (18 years and older) & Family
Memberships are due one year from the date of joining. Completed mem-	(includes children under 10) \$10.00
bership forms can be turned in at a meeting or mailed to the membership chairman at this address:	Junior (10-17 years) \$5.00
GAAS Membership Chairman, P.O. Box 494, Akron, OH 44309-0494	Dues Collected Date Received

President's Message

Well folks. Another show has come and gone. Hope you at least came by to look at the entries, if not shame on you! We had a larger show this year, with the return of some past participants. We had some very

nice fish in the show, the judging was done Sunday morning and everything went very smooth.

Saturday night dinner was good and our

speaker, Pat Hartman, was entertaining. He also helped with judging the show and auctioned for us Sunday. Always good to see Pat.

The auction was good, not to big, but big enough to help pay the bills for the show. And as always Dave and I had fun giving out the awards! Several new winners this year, hope they keep up the good work.

See you at the meeting, Bud.

Dave Williamson



Editor's Message

Yet another show done and gone! Fairly his from facebook!) supplied me photos to fill in around the ones I had (or were better than the ones I had taken!) I am a little concerned that the "Best of Division Goldfish" photo may not be the right fish. Oh well, if that's the worst thing that happened, it's a good year!

At risk of sounding like a broken record, I want to remind everyone about our next themed issue: **Memories of Long Lost** Aquarium Shops. We'd like to have your submissions in by the end of end of August for publication in the next issue. And since your creative juices will be flowing, why not consider writing an article for an upcoming issue? We can always use them and they keep well without refrigeration!

Gonna cut this one a little short to allow space for all the stuff from the show, I'll see you at the meeting!

painless as well, except for an unruly computer with the show registration, but we survived it. A big thank you to all who came out and helped in some way weather it was set-up, tear-down, running at the auction, staffing the kitchen or whatever, it is appreciated. Also special thanks to our judges: Pat, Rick, Ray, Eric, Dale and the other Pat who also did triple duty as our dinner speaker and as an auctioneer! And speaking of auctioneers: Randy, you rock! With some help from Pat and Eric, you guys got us done so that we could do the awards, tear-down and still be home at a reasonable time! It was fun and all, but I'm glad we only do it once a year. . .

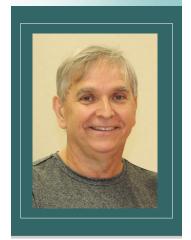
As for this issue, I do need to thank a couple of folks who supplied some of the pictures I used: Elsie, Steve and Rob (although he doesn't know it, I snitched

GAAS\YATFS Severum Showdown

8 entrants (2 GAAS/6 YATFS) ranging from 4.7" to 7.1"

1st Misty & Will White 2nd Don & Rene Guman 6.5" 3rd David Ayres







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Page 4 Tank Topics



BAP/HAP Report

Wayne Toven

Wow, the year is half over already, we had our annual all species show, which went quite well, and I got some new fish at the auction, way more than I should have. Now it's back to the old grind, taking care of the fish, doing water changes, and trying to get them into spawning mode. I have been dividing water lilies and potting them, but there are many more to go, also repotting water irises, now I just need to get the fish out into the tubs, so they can do their thing.

Hope everyone is enduring this occasional hot weather, as of this writing it is not officially summer, but by the time you read this, it will be. Don't ignore the fish room just because you are spending more time outside, they can't take care of themselves.

At the May meeting which I happened to have missed, there were four spawns turned in and three plant propagations, and in June there was no monthly meeting due to it falling on the show set up night, but there were six spawns turned in and a plant propagation put into the auction. Yes, you can turn in spawns and plant propagations at any one of our three club auctions or at any of the monthly meetings. There is also a small incentive, for each spawn turned in you get one dollars worth of raffle tickets to use at the meeting. So far there are only seven members participating in the programs, come on people, any member in good standing, (dues current) is eligible to participate. The breeder and horticultural programs run through the month of November, when the numbers are totaled, then the awards for Breeder of the Year and Horticulturist of the Year will be presented at the December meeting/ Christmas party. Remember if you need the rules or forms for either of our breeder or horticultural programs they can be downloaded from the club's web site, or see me at a meeting for a hard copy.

	May 2018 BAP			
	Species	Common name	Class	Points
	Mike & Elsie Swanson			
	Devario aequipinnatus	Giant danio	Barb, Minnow, etc	5
	Metriaclima sp.	Lime Nkhommo	Cichlib – mb	15
	Aphyosemion primigenium		Killifish	10
	Misty & Will White			
	Xenotoca variata	Jeweled goodeid	Livebearer	10
	HAP			
	Mike & Elsie Swanson			
	Anubias barteri var. coffee	folia	E – flowering	20
	Acorus graminea variegatu	s Dwarf sweet flag	B - vegetative	10
	Dave Williamson			
	Cryptocoryne albida		C – vegetative	15
,	June 2018 BAP			
	Rich Serva			
	Tanichthys thacbaensis	Yellow white cloud	Barb, Minnow, etc	5
	Mike & Elsie Swanson			
	Poecilia obscura	obscure guppy	Livebearer	5
	Heros sp. rotkeil	red shoulder sever	um Cichlid – substra	ate 10
	Pelvicachromis taeniatus	Nigerian red	Cichlid – substrate	15
1	Wayne Toven			
	Melanochromis auratus	gold mbuna	Cichlid – mb	15
	Misty & Will White			
	Heterandria formosa	least killifish	Livebearer	5
	HAP			
	Misty White			
	Taxyphyllum barbieri	Java moss	B – vegetative	10

2018 Totals	BAP	Points	HAP	Points
Mike & Elsie Swanson	12	110	4	50
Misty & Will White	4	40	3	30
Dave Williamson	4	45	2	25
Wayne Toven	3	30	-	-
Bud White	3	35	-	-
Rich Serva	2	10	-	-
Jeremy Harsh	1	20	-	-



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Tank Topics Page 5

Bowl Show &Special Activities

David Girard



2018 Bowl Show Schedule

Hope everyone that was able to make the Ultra Aqua show had a great time. Congratulations to all the winners. The bowl show each month is three of the classes from Ultra Aqua and is a great way to practice showing your fish and to see what judges might be looking for. You will notice the names in the bowl show standings will also show up as winners in the Big show. If you are thinking of showing fish next year in the show you should start participating in the bowl show to get some practice.

We are now half way through our bowl show year with Jeff Plazak in the lead but Dave Williamson is closing the gap. We have now had ten different people participate in the bowl show this year.

Kuhli Loach

May Bowl Show Results:

Sharks & Loaches

2nd Dave Williamson

1st Dave Willliamson Botia sidithmunki

3rd Will & Misty White Gold Dojo Loach

Rift Lake Cichlids

1st Jeff Plazak Lamprologus brichardi

2nd Dave Williamson Sun Spot Brevis

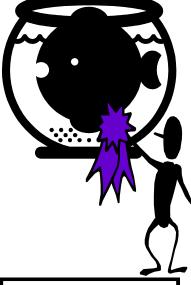
3rd Jeff Plazak Julidochromis ornatus

Invertebrates

1st Dave Williamson Bee Shrimp

2nd Dave Williamson Dwarf Orange Crayfish

3rd Rob Williams White Crayfish



2018 Standings

Jeff Plazak-56

Dave Williamson-48

Misty White-29

Wayne Toven-25

Mike & Elsie Swanson-25

Ken McGill-13

Rik & Dana Borger-10

Jeremy Harsh-5

Brandon Snopek-2

Rob Williams-2

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January:

Male Guppies Goldfish Minnows, Danios & Rasboras

February:

Domestic Swordtails,

Betta splendens,

Characins (Tetras & relatives)

March:

Mollies Suckermouth Catfish Barbs

April:

Female Guppies Corydoras, Aspidoras & Brochis

Photography

May:

Rift Lake Cichlids Sharks & Loaches Aquatic Invertebrates

June: no bowl show

July

Native Fish Angelfish & Discus Aquatic Plants

August:

Platies Rainbowfish Amphibians

September:

Goodeids AO New World Cichlids Pairs (male/female)

October:

Gouramis &Anabantoids AO Old World Cichlids Arts & Crafts

November:

AO Livebearers AO Egglayers AO Catfish

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Mon-Sat 11-8 Sunday 11-6

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Exchange Report

Wayne Toven



First things first, there were two reprints of articles in the Buck's County Aquarium Society's June 2018 issue of the Buckette, they were both mine: Propagating Narrow Leaf Java Fern, and Not Your Regular No. 2 Pencil...Keeping & Spawning the Golden Pencilfish -Nannostomus beckfordi. bv Wayne Toven. See other people do sometimes read those articles we write, and then reprint them so even more people can read them. So don't be afraid to write an article and submit it to the editor of the club's publication, thinking nobody will read it, they do!

If any body wants to read one of the articles below that I reviewed, let me know and I will email it to you, or get a hard copy of it to you at a monthly meeting.

Kitchener – Waterloo Aquarium Society, Fins & Tales: May 2018

Snails: Don't Be Quick to Judge, by Matthew Penney

Growing Brine Shrimp to Adults, by Glenn Roberts

Mangroves, by Glenn Roberts

St. Catharines & Area Aquarium Society, The Scat: May 2018

Archocentrus (Herotilapia) multispinosa – the Rainbow Cichlid, by Dave Furness

Vallisneria – What Species are You Growing in Your Tank, by the Librarian

Hamilton & District Aquarium Society: May 2018

Pelvicachromis kribensis 'Moliwe', by Jessica Bullock

Missouri Aquarium Society Inc. The Darter: May/June 2018

Xiphophorus couchianus – the Monterey Platy, by Mike Hellweg

Quick, Easy, & Cheap Bog Plant Holder for the Outdoor Fish Tub/ Pond, by Chuck Bremer

Hydrilla is Here, by Mike Hellweg

Aquarium Club of Lancaster County, Tank Tales: May 2018

Apistogramma rubrolineata, by Don Kinyon

Ohio Cichlid Association, Buckeye Bulletin: June 2018

Cenote Fishes of the Yucatan Peninsula, by Lee Newman

Mexican Vacation, by Rusty Wessel

The Junk Drawer, by Jonathan Strazinsky

Aquarium Club of Lancaster County, Tank Tales: June 2018

Spawniong *Neolamprologus leleupi*, by Alan Rollings

Collecting, Keeping, & Breeding Corydoras weitzmani, by Don Kinyon

The Princess of Burundi, by Joel Antkowiak

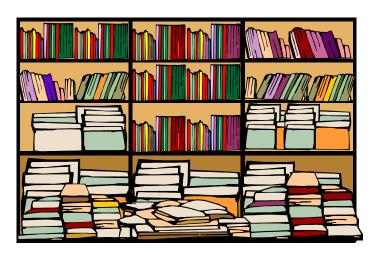
The Experiences & Breeding of Thorachromis demeusii, by Alan Rollings

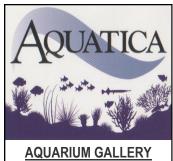
Greater Pittsburgh Aquarium Society Inc. Finformation: May 2018

Nannostomus beckfordi, by Joe Doyle

Buecephalandra – a Must Have Plant, by Jim Felix

Hypancistrus sp. L 260 "Queen Arabesque, by Eric Bodrock





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Tank Topics Page 7

Membership Report

Mike Swanson

Hello again everyone,

Although my report is usually rather short, a little appreciation is in order; I would like to thank everyone who came out to the Show/Auction. Those who helped throughout the weekend in any way weather it was setting up tables or running bags at the auction and those who participated in

the show and/or auction. I would also like to thank the vendors who came out for the swap meet. I want to thank Pat Hartman for coming out to speak at our dinner and all the show judges. I had fun competing in the show as well as attending the event. It is quite a busy weekend for the club members to put on the show. I would also like to thank Rich Serva for taking care of some of my tasks over the weekend as well.

Thanks to those who renewed or joined at our event:

Rob & Amy Zerkle Pat Hartman

T. Darrel Brown

Ed Bush

Memberships recently expired and expiring soon are:

Pat Hoerrle 6/12/2018 Joe Reich 08/01/2018

Jeff Hitchlock 08/02/2018

I hope to see everyone at our next meeting In July, Thanks!

Ultra Aqua 2018 Division Winners



Best of Division Livebearer Sponsor: YATFS

Mark Allar, Hi-Fin Play

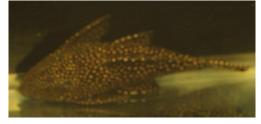
Best of Division Cichlid Sponsor: NEOfish Jason Mlynar Geophagus dicrozoster

Best of Division Catfish & Loach

Sponsor: Eric Bodrock – All Oddball Aquatics Wayne Toven.

Vampire Pleco L241





Best of Division Display Sponsor: RMS Aquaculture Jeff Natterer, OCA T-Shirt Design

3

Best of Division Egglayer Sponsor: CAFÉ and Best of Show Fish

Sponsor: Two Turtles Pet Center

Dan & Karen Guman

Millenium Rainbow On front cover of this issue





Best of Division Goldfish Sponsor: YATFS Dan & Karen Guman Ryukin

Page 8 Tank Topics

22. Aulonocara species

Sponsor: Jim Laco-Rift Lake Aquatics
1st Bud White GAAS

Ultra Aqua 2018 Show Results

Oiti a Aqua	2010	Onow Result	3	1st Bud White	GAAS
1. Decorated Aquarium or bov Sponsor: Dave Williamson 1st Jeffrey Swanson 2nd Dave Williamson	vI GAAS GAAS	11. Platies & Variatus - Comm Sponsor: Two Turtles Pet Cer 1st Kim Griffith Rodbourn 2nd Ralph Grammer		2nd Phil Ayres 23. Julido. Chalino. & Telmato Sponsor: David Girard 1st Wayne Toven	YATFS ochromis GAAS
3rd Bud White	GAAS	3rd Mark Allar	MoCAS	2nd Patrick Sabourin	CAFE
2. Aquarium Plants Sponsor: American Aquacultı 1st Dave Williamson 2nd Dave Williamson	ıre GAAS GAAS	12. Platies & Variatus - Fancy Sponsor: Dennis Myers 1st Mark Allar 2nd Dan & Karen Guman	/ Finnage MoCAS YATFS	24. Lamp. Neolamp. & Altolan Sponsor: Mike & Elsie Swans 1st Wayne Toven 2nd Dave Williamson	
3rd Dan & Karen Guman	YATFS	3rd Dan & Karen Guman	YATFS	3rd Jeffrey Walker	GPASI
3. Photography – Digital medi Sponsor: Bud & Sue White 1st Dave Williamson 2nd Wayne Toven 3rd Dave Williamson	a GAAS GAAS GAAS	13. Mollies Sponsor: Kim & Jeff Rodbou 1st Dan & Karen Guman 2nd Kim Griffith Rodbourn 3rd Dan & Karen Guman	rn YATFS YATFS YATFS	25. All Other Old World Cichlic Sponsor: Jeff Plazak 1st Mark Allar 2nd Mike & Elsie Swanson 3rd Dave Williamson	ds MoCAS GAAS GAAS
4. Photography – Prints Sponsor: GPASI 1st Misty & Will White 2nd Misty & Will White 3rd Emilie Myatt/Travis Miller	GAAS GAAS GAAS	14. Goodeids Sponsor: Wayne Toven 1st Wayne Toven 2nd Wayne Toven 3rd Dave Williamson	GAAS GAAS GAAS	26. Loaches - Botia species Sponsor: PNT Aquatics 1st Dave Williamson 2nd Wayne Toven 3rd Emilie Myatt/Travis Miller	GAAS GAAS GAAS
5. Arts & Crafts Sponsor: Jeff Plazak 1st Jeff Natterer 2nd Randy & Teri Seufert 3rd Mike & Elsie Swanson	OCA TFCEC GAAS	15. All Other Livebearers Sponsor: Rich Serva 1st Randy & Teri Seufert 2nd Mike & Elsie Swanson 3rd Ken McGill	TFCEC GAAS GAAS	27. Loaches - All Other Variet Sponsor: LeeAnne & Mark St. 1st Wayne Toven 2nd Randy & Teri Seufert 3rd Misty & Will White	
6. Guppies - Males – solid col Sponsor: Ray Bierbower–Lk. I 1st Jeffrey Swanson 2nd Mike & Elsie Swanson 3rd Mark Allar		16. Angelfish & Discus Sponsor: The Reel Family 1st Dan & Karen Guman 17. New World Cichlids 5" & U Sponsor: Bill Sensor	YATFS Jnder	28. Synodontis Catfish Sponsor: Fish City Pet Shop 1st Phil Ayres 2nd Wayne Toven 3rd Wayne Toven	YATFS GAAS GAAS
7. Guppies - Males - variegate Sponsor: NEOfish 1st Emilie Myatt/Travis Miller 2nd Dan & Karen Guman 3rd Dave Carley		1st Mark Allar 2nd Bill Sensor 3rd Bill Sensor 18. New World Cichlids over Sponsor: Two Turtles Pet Cer 1st Jason Mlynar		29. Corydoras Species Sponsor: Brian Strickland 1st Phil Ayres 2nd Dan & Karen Guman 3rd Wayne Toven	YATFS YATFS GAAS
8. Guppies – Females Sponsor: Steve Brunn 1st Mike & Elsie Swanson 2nd Dave Carley 3rd Dan & Karen Guman	GAAS YATFS	2nd Bill Sensor 3rd Dave Williamson 19. New World Cichlids over 9 Sponsor: Black Beard's Pet 9 1st Jeff Natterer	GPASI GAAS 9"	30. Aspidoras & Brochis Spec Sponsor:HCMAquatics-Charli 1st Phil Ayres 2nd Phil Ayres 3rd Randy & Teri Seufert	
9. Swordtails - Common Finna Sponsor: Rich Serva 1st Patrick Sabourin 2nd Kim Griffith Rodbourn 3rd Mark Allar	age CAFE YATFS MoCAS	20. Mbuna Sponsor: PNT Aquatics 1st Hunter Tice 2nd Jeffrey Swanson 3rd Dave Williamson	YATFS GAAS GAAS	31. Suckermouth Catfish - Ple Sponsor: GreenPleco.com 1st Wayne Toven 2nd Don & Rene Guman 3rd Dan & Karen Guman	eco Types GAAS YATFS YATFS
10. Swordtails - Fancy Finnag Sponsor: John & Theresa Baa 1st Patrick Sabourin 2nd Dan & Karen Guman 3rd Dan & Karen Guman		21. Haplochromis Sponsor: Two Turtles Pet Cer 1st Wayne Toven 2nd Dave Williamson 3rd Jeff Natterer	nter GAAS GAAS OCA	32. Suckermouth Catfish - All Sponsor: Pam & Ron Sundin 1st Phil Ayers 2nd Wayne Toven 3rd Randy & Teri Seufert	Others YATFS GAAS TFCEC

Tank Topics Page 9

33. All Other Catfish 6" & und	der	44. Rainbowfish		56. Amphibians	
Sponsor:Fatfish Aquatic–Lari		Sponsor: Gary Mendez		Sponsor: Jeff Plazak	
Secaur		1st Dan & Karen Guman	YATFS	1st Misty & Will White	GAAS
1st Phil Ayers	YATES	2nd Ed & Ron Bush		2nd Emilie Myatt/Travis Mille	
2nd Don & Rene Guman 3rd Randy & Teri Seufert	YATFS TFCEC	3rd Ed & Ron Bush		3rd Misty & Will White	GAAS
Sid Italidy & Tell Sedielt	II CLC	45. Native Fish		57. Pairs (male and female -	sexable)
34. All Other Catfish over 6"		Sponsor: Dave Williamson		Sponsor: Wayne Toven	σολασίο
Sponsor: Ken & Kristy Walke	r	1st Dave Williamson	GAAS	1st Mark Allar	MoCAS
1st Phil Ayres	YATFS	2nd Dave Williamson	GAAS	2nd Misty & Will White	GAAS
2nd Phil Ayres	YATES	3rd Dave Williamson	GAAS	3rd Dave Williamson	GAAS
3rd Phil Ayres	YATFS	46. All Other Species		58. Group of Six (adult fish)	
35. Betta splendens - Males		Sponsor: Ohio Fish Rescue-	Rich Price	Sponsor: Cain Accounting	
Sponsored by: Rob Williams		1st Mark Allar	MoCAS	1st Ed & Ron Bush	
1st Rob Williams	GAAS	2nd Dan & Karen Guman	YATFS	2nd Dave Williamson	GAAS
2nd Dan & Karen Guman	YATFS	3rd Kim Griffith Rodbourn	YATFS	3rd Jeffrey Swanson	GAAS
3rd Rob Williams	GAAS	47.0		50 5 " 01	
26 Potto anlandona Fomala		47. Oranda Goldfish	turo	59. Family Class	
36. Betta splendens - Female Sponsored by: Ralph Gramm		Sponsor: American Aquacul 1st Dan & Karen Guman	YATFS	Sponsor: Rob Williams 1st Bud White	GAAS
1st Dan & Karen Guman	YATFS	2nd Dan & Karen Guman	YATES	2nd Misty & Will White	GAAS
2nd Dan & Karen Guman	YATFS	3rd Dan & Karen Guman	YATFS	3rd Hunter Tice	YATFS
3rd Jeff Plazak	GAAS				
		48. Lionhead & Ranchu Gold		60. Junior Class No Entri	
37. Gouramis		Sponsor: Dan & Karen Guma		Sponsor: Randy & Teri Seufe	ert
Sponsor: GPASI	VATEC	1st Dan & Karen Guman	YATES		_
1st Dan & Karen Guman 2nd Jeffery Walker	YATFS GPASI	2nd Dan & Karen Guman 3rd Dan & Karen Guman	YATFS YATFS	High Point Aw	ards
3rd Dan McMonigle	MCAS	ord Dan & Raich Gullan	IAIIO	•	
o.a 2 a		49. Ryukin & Veiltail Goldfish		Great Lakes Catfis	h and
38. All Other Labyrinth Fish		Sponsor: Dan & Karen Gum		Loach Champions	ship
Sponsor: Black Beard's Pet S		1st Dan & Karen Guman	YATES	Phil Ayres - 24 po	ints
1st Joe Doyle	GPASI	2nd Dan & Karen Guman 3rd Melissa Tice	YATFS YATFS	,	
2nd Dave Williamson	GAAS GAAS	Sid Melissa lice	IAIIS	North American Go	ldfish
3rd Wayne Toven	GAAS	50. Pearlscale Goldfish		Championship	
39. Killifish		Sponsor: Dan McMonigle		(Kobayashi Awa	
Sponsor: Don & Rene Guma	n	1st Dan & Karen Guman	YATES	Dan & Karen Guman-3	•
1st Bill Sensor	GPASI	2nd Dan & Karen Guman	YATFS YATFS	Dan & Kalen Guman-3	5 points
2nd Patrick Sabourin	CAFE	3rd Dan & Karen Guman	TAIFS	01 11 0	
3rd Joe Doyle	GPASI	51. Bubble Eye & Celestial G	Soldfish	Challenge Cur	
40. Characidae (Tetras & rela	atives)	Sponsor: Bill & Linda Kolesz		Youngstown Area Tr	
Sponsored in memory of Rik		1st Dan & Karen Guman	YATFS	Fish Society - 122 p	oints
1st Wayne Toven	GAAS	F2 All Other Five type Cold	fiele		
2nd Ken McGill	GAAS	52. All Other Eye - type Gold Sponsor: Bill & Linda Kolesz		President's Awa	ırd
3rd Jeff Plazak	GAAS	1st Dan & Karen Guman	YATFS	Dan & Karen Guman-7	6 points
44 Darka		2nd Dan & Karen Guman	YATFS		•
41. Barbs Sponsor: John Shaw		3rd Dan & Karen Guman	YATFS	Guide to Aquarium Clul	b Initials
1st Bud White	GAAS	FO Circula Canadal Caldfield		CAFÉ - Columbus Area Fish	
2nd Dan & Karen Guman	YATFS	53. Single Caudal Goldfish Sponsor: American Aquacult	uro	Enthusiasts	
		1st Misty & Will White	GAAS	GPASI - Greater Pittsburgh	Aguarium
42. Danios		2nd Dave Williamson	GAAS	Society Inc.	
Sponsor: Jeff Plazak	\/ATEO			MCAS - Medina County Aqua	arium
1st Dan & Karen Guman 2nd Dave Williamson	YATFS GAAS	54. All Other Goldfish Varieti	es	Society	
3rd Dave Williamson 3rd Dan & Karen Guman	YATFS	Sponsor: RMS Aquaculture 1st Dan & Karen Guman	YATFS	MoCAS - Motor City Aquariu	m
ora Barra Raron Gaman	171110	ist Dail & Raiell Guillali	TAIFS	Society OCA - Ohio Cichlid	
43. Minnows & Rasboras		55. Invertebrates		Association	
Sponsor: Bill & Jan Bilski		Sponsor: Joe Reich		TFCEC - Tropical Fish Club	of Erie
1st Don & Rene Guman	YATFS	1st Mark Allar	MoCAS	County (NY)	
2nd Rich Serva 3rd Dave Williamson	GAAS GAAS	2nd Rich Serva 3rd Rob Williams	GAAS GAAS	YATFS - Youngstown Area T	ropical
JIU Dave WilliamsUII		JIU INOD WIIIIailis	GAAG	Fish Society	

The Greater Akron Aquarium Society

P.O. Box 494 Akron, OH 44309-0494

«firstname» «lastname»

«address»

«city», «state» «zip»

Meeting Notice - Do Not Delay

Meeting Notice

Friday, July 13

Program: Program: Dr. Lauren Kinsman-Costello is an ecosystem ecologist with Kent State University. In her talk, *Mud Matters*, Lauren will be sharing her research on the important role that sediments play in freshwater ecosystem function, including nitrogen cycling and phosphorous release. By attending Laura's presentation, you will gain fresh appreciation for the complexity of shallow freshwater ecosystems (and mud).

Bowl Show:

Native Fish, Angelfish & Discus, Aquatic Plants

Friday, August 10

Program: Member Appreciation
Fish Swap and Picnic
Please bring a side dish or dessert to share.
Learn more at: https://akronfishclub.com/
auctions-and-shows/fish-swap-and-picnic

Bowl Show:

Platies, Rainbowfish, Amphibians

General meetings begin at 8:00 p.m. at the Ritchie Memorial Shelter House

Coming Events

July 5 - 8, 1018

American Cichlid Association Convention

Hilton Houston NASA Clear Lake

3000 NASA Pkwy., Houston, TX 77058 http://2018acacares.co m/wp/ Sept. 9th 2018 Sunday – starts at 11 am

Greater Pittsburgh Aquarium Society Inc. – Fall auction

Garden City Hal, 600 Garden City Dr. Monroeville, Pa. 15146 www.gpasi.org **Sept. 16, 2018** Sunday – starts at 11 am

Northeast Ohio Fish Club – NEOfish Fall auction

Pipefitters Union Hall Local 120 – 6305 Halle Dr. Valley View, Oh 44125 www.neofish.org **Sept. 23 – 2018** Sunday - starts at 11 am

Columbus Area Fish Enthusiasts – CAFE Fall auction

Courtyard Columbus West – 2350 Westbelt Dr. Columbus, Oh 43228 www.columbusfishclub .org