The Greater Akron Aquarium Society

Tank Topics July/August 2017



"Fish City" Cross Stitch by Teri Seufert, Best Display entry.

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Check out our website: www.gaas-fish.net

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Important Dates for 2017

March 5 **Spring auction**

June 10 & 11 Ultra Aqua 2017

> November 5 Fall auction

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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
NameAge	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 hello folks.

With the nice weather we have had it is easy to forget about our little friends in our tanks. Unlike dogs or cats they cannot jump up on you to remind you to feed them. Enjoy the weather but remember your responsibilities to our fish.

The show went very smooth, no stumbles there, the number of entries were up and we had some very nice entries, judging was difficult at times but overall I think we had a good show, the auction made money and we paid

the bills.

On a side note, we are going to have a class for the growth program fish in the show next year. The Youngstown Fish club got some of the same fish we did and both clubs will be entering in that class, so keep pumping the food to those fish and help us win the class next year!

Well enjoy the weather see you at the meeting,

Bud



Editor's Message

Dave Williamson

We survived yet another fish show! Honestly, this one was pretty painless thanks to all the members who turned out to do all the things that need done. From helping set up the racks on Friday night to registration and the pre-judging paper work and the party on Saturday. Then the judges, auctioneers and runners who made everything happen and finally the clean-up and tear down on Sunday. Give yourselves a round of applause!

Don't forget about our "Have you ever rescued a fish?" articles. I've received two so far. I would like to run them in the next issue so you still have some time.

Coming up at the August meeting we will be having a picnic to thank our members for the hard work at the show. The club will supply the main dish, just bring a "picnic" inspired side or desert to share. While you're at it we also would like to do a fish "potluck". . . Bring in something you've got and you take home someone else's. Could be fun!

I'll see you at the meeting!

ULTRA-AQUA 2017 Stats

353 entries 28 entrants 8 clubs represented



Dan & Karen Guman
President's Award 59 points and
North American Goldfish Championship (Kobayashi Award) 32 points



Wayne Toven
Great Lakes Catfish and Loach
Championship 24 points

Challenge Award
Youngstown Area Tropical Fish Society
119 points



two turtles pet center highland square 760 w.market akron, ohio 44303

mon-fri 10-7 sat. 10-6 sun 12-5 (330) 374-6765





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BAP/HAP Report

Wayne Toven

Summer is officially here, and our annual all species show Ultra - Aqua is history for another year, we had a few more entries than last year (351 total). so I guess that is a plus. You would think that since we are the only all species show in northeast Ohio now, that there would be more participation from members of other local fish clubs. But where were those members? Not at our show! Those other fish clubs used to all host shows many years ago, but that's all gone away, now we the Greater Akron Aquarium Society is the only chance for people to have their fish of any species and other things earn them some money, without having to sell them. Are the local fish keepers not proud of their prize fish? We had entries from people from New York, Pennsylvania, Michigan, and central Ohio (Columbus), the best representation of a local group from northeast Ohio was by the Youngstown Area Tropical Fish Society. Maybe next year will be better, we can only hope! I personally have been showing one of my catfish for 15 years now, and will continue to do so as long as possible.

The temperatures have stabilized somewhat, enough to have moved fish to my outdoor tubs, there is at least

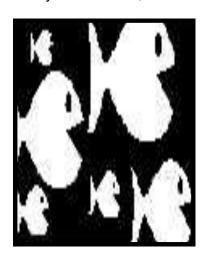
one species per tub, a few have two species. Within three days of being moved two species of rainbow fish have already laid eggs. I learned how to make havens for small fish thanks to our January meeting's speaker, maybe now I will have better survival rates for some of the rainbow fish fry.

On to the business of the Breeder and Horticultural Award Programs, I am still waiting for the first plant propagation or flowering for the year. No spawns were turned in at the May meeting, and only two spawns were turned in at the show auction. We are a little behind last years totals as of this month of June, come on people, every member in good standing is eligible to participate in both of our programs. Only five months left to go for the year, to get in the running for Breeder of the Year, and Horticulturist of the Year.

June 2017 BAP

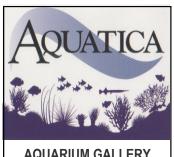
Species	Common name	<u>Class Points</u>
Dave Williamson		
Jenynsia onca		Livebearer 5
Danio kerri	Blue Danio	Barbs, etc. 5

2017 Totals	BAP	Points	HAP	<u>Points</u>
Mike & Elsie Swanson	4	50	-	-
Jeffrey Swanson	3	20	-	-
Wayne Toven	3	25	-	-
Bud White	3	35	-	-
Phil Hypes	2	20	-	-
Rich Serva	2	15	-	-
Dan McMonigle	2	20	-	-
Dave Williamson	2	10	-	-
Joe Reich	1	5	-	-









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Bowl Show & Special Activities

David Girard



2017 **Bowl Show** Schedule

Hope everyone had a chance to stop by the show in June and see all the great show fish. We are halfway through the bowl show for 2017 and the top two are separated by only one point with Dave Williamson just ahead of Wayne Toven.

May results:

Rift Lake Cichlids

1st Wayne Toven Altolamprologus compressiceps

2nd Bill Bilski Pseudo. elongatus chewere

3rd Don Youngkin Rusty Cichlid

Sharks & Loaches

Wayne Toven Sinibotia superciliaris 1st

2nd Dave Williamson Botia sidithmunki

3rd Wayne Toven Horseface Loach

Aquatic Invertebrates

Dave Williamson Bee Shrimp 1st



Annual Point Totals Dave Williamson 52 Wayne Toven 51 Jeff Plazak 39 Don Youngkin 22 Mike Swanson 15 Bill Bilski 10 7 Misty White Jeff Swanson 6 Todd Zettler 4

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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

Rift Lake Cichlids Sharks & Loaches Aquatic Invertebrates

June: no bowl show

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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Exchange Report

Wayne Toven



Eastern Iowa Aquarium Society, Fin Flap: May 2017

Breeding of a Rare Gem – Aphyosemion ogoense GHP 80/24, by Lee Van Hyfte

Greater Pittsburgh Aquarium Society Inc. Finformation: Apr. 2017

Spawning *Tanichthys thacbaensis* " Lemon White Cloud Mountain Minnows", by Eric Bodrock

Kitchener – Waterloo Aquarium Society, Fins & Tales: May 2017

Malenotaenia praecox – Neon Dwarf Rainbows, by Catherine Salmon

The Science of CO2, by Dr. Glenn Roberts

The Particulate Theory – Mulm in Your Aquarium, by Karen Murray

Greater Detroit Aquarium Society, Tropic Tank Talk: May 2017

Diamond Tetra Diamond Tetra, by Carl Krayniak

Brooklyn Aquarium Society, Aquatica: May/Jun 2017

The Responsible Aquarist Part 4 – the Lionfish *Pterois volitans*, by Anthony P. Kroeger

Raise the Flag – Liberty Mollies (*Poecilia sphenops* var.), by Anthony P. Kroeger

Terrific Tetras part 5 – Black Neon Tetras *Hyphessobrycon herbertaxel-rodi*, by Anthony P. Kroeger

Ghost Shrimp, by Ryan Curtis

Propagating *Cryptocoryne griffithii*, by Izzy Zwerin

The Striped Barb – *Barbus lineatus*, by Anthony P. Kroeger

Ohio Cichlid Association, Buckeye Bulletin: May 2017

My Experience with *Neolamprologus* buescheri, by Andrew Schock

My Experiences with *Tatia intermedia*, by Steve Heinbaugh

Breeding Synodontis lucipinnus (AKA petricola), by Andrew Schock

Hamilton & District Aquarium Society: May 2017

The Black Ram Cichlid, by Charles Drew

New Hampshire Aquarium Society, The Granite Fisher: May 2017

Coke Bottle Used as a Killiefish Hatchery, by Larry Felts

Greater City Aquarium Society New York, Modern Aquarium: May 2017

Snails in the Planted Tank – Boon or Bane? by Mark England

Aquarium Club of Lancaster County, Tank Tales: May 2017

Freshwater Invertebrate or ... Slime Mold, the Creature in My Aquarium, by Gary Haas

Corydoras C123 "Yellow cat", by Don Kinyon

Moss in Aquarium, by Michael Buchma

Greater Pittsburgh Aquarium Society Inc. Finformation: May 2017

Blood Worms, by Sallie Boggs

Dinner for Me and My Fish, by Michael Heasley

Missouri Aquarium Society Inc.

The Darter: May/Jun 2017

Malpulutta kretseri – the Blue Pintail Gourami, by Mike Hellweg

Eastern Iowa Aquarium Society, Fin Flap: Jun 2017

Aphyosemion wachtersi Obilly, by Dick VanHyfte

Breeding the Red Badis – Badis rubber, by Dick VanHyfte

Greater Cincinnati Aquarium Society, Fincinnati: May/Jun 2017

Cynotilapia afra from 'Lions' Cove, by Jerry Riegel

Kitchener – Waterloo Aquarium Society, Fins & Tales: Jun 2017

Neolamprologus hecqui – Shell Dwelling Cichlid, by Catherine Salmon

The Science of Long Fins, by Karen Murray

Aquarium Club of Lancaster County, Tank Tales: Jun 2017

The HY511 Tetra – *Hyphessobrycon sp.* "Candy Cane" Tetra, by Don Kinyon

St. Catharines Aquarium Society, The Scat: Jun 2017

Riding the Wave of Biotope Aquaria and Design, by Dave Holland

Fry Savers or Death Traps? by David L. Banks Jr.

Hamilton & District Aquarium Society: Jun 2017

Spawning *Apistogramma sp.* 'Abacaxis', by Jessica Bullock

Eastern Iowa Aquarium Society, Fin Flap: Jult 2017

Breeding the German Blue Ram – Mikrogeophagus ramirezi, by Lee Van Hyfte

Breeding the Jewel Killies: *Diapteron georgiae* GWW 86/2 & *cyanostictum* Makokou, by Lee Van Hyfte

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Membership Report

Don Youngkin

As you would guess from the title of this column, it is about matters related to membership. In it, you can find information about the attendance of the meetings. New members will also be welcomed here, as well as giving members advance warning of expiring memberships.

When you attend a meeting, please be sure to sign in. This will make you eligible to the door prize drawing. Additionally, attendance at GAAS events, including our Auctions, will also earn you tickets for the raffle drawing at the annual Christmas Party. But, you must sign in for your attendance to be recorded.

We had 17 members sign-in at the May meeting, with Rich Serva winning the door prize. The set up for our Ultra Show took the place of our June meeting.

We would like to welcome the following new members: Rik, Dana, and Violet Borger

We would like to thank the following for renewing their memberships: John Kaminski

The memberships for the following people expire in July: Matt Pidgeon Nicole Youngkin

If you have any question about the status of your membership, you can either see me at our meeting, or email me at the address listed on the front page of this newsletter.

Membership forms can be found in this newsletter and on our website. Forms are also available at our club functions, including our Auction.

Best of Division Awards



Best Livebearer Sponsor: Rich Serva Mark Allar MCAS Lyretail Koi Sword



Best Cichlid
Sponsor: Ohio Cichlid Association
Scott Myers YATFS Nandopsis islantum



Best of Show Fish Sponsor: Ohio Cichlid Association Best Goldfish Sponsor: Wayne Toven Dan & Karen Guman Oranda

Best Catfish & Loach

Sponsor: Ohio Cichlid Association **Sophia Wrobelewski** TFCEC Queen Arabesque Pleco



Best Display
Sponsor: Cain Accounting
Randy & Teri Seufert TFCEC
Cross Stich Fish City (see front cover)

Best Egglayer
Sponsor: NEOFISH
Wayne Toven GAAS Melanotaenia maccullochi



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19. New World Cichlids over 5 to 9

Sponsor: Bill & Jan Bilski

6 entries

Ultra-Aqua 2017 Show Results

TFCEC

3rd Randy & Teri Seufert

orti a rique				6 entries 1st Scott Myers	YATFS
				2nd Jonathan Raviota	GPASI
1. Decorated Aquarium or bo	owl	10. Platies & Variatus - Con	nmon	3rd Bill Sensor	GPASI
Sponsor: Bud & Sue White		Sponsor: Fish City Pets		ord Bill Correct	0.7.0.
3 entries		5 entries		20. New World Cichlids over	r 9"
1st Jeff Swanson GAAS		1st Jeff Plazak	GAAS	Sponsor: Two Turtles Pet Cer	nter
2nd Dave Williamson	GAAS	2nd Dave Williamson	GAAS	3 entries	
3rd Bud White	GAAS	3rd Jeff Plazak	GAAS	1st Scott Myers	YATFS
		44 Blother B. Werter E		2nd Scott Myers	YATFS
2. Betta splendens - Males		11. Platies & Variatus - Fan	cy Fins	3rd Bill Sensor	GPASI
Sponsor: Todd Zetler		Sponsor: Val Swanson			
32 entries	CDACL	6 entries	VATEC	21. Mbuna	
1st Bill Sensor	GPASI	1st Dan & Karen Guman	YATES	Sponsor: Jeff Plazak	
2nd Robert Williams YATFS 3rd Dan & Karen Guman	YATFS	2nd Dan & Karen Guman 3rd Pat Sabourin	YATFS CAFE	3 entries	\/A.TEO
ord Dan & Raten Guillan	TAIFS	Sid Pat Sabouilli	CAFE	1st Scott Myers	YATES
3. Betta splendens - Females		12. Mollies		2nd Scott Myers	YATFS
Sponsor: Carolyn Hanlon	•	Sponsor: Kim & Jeff Rodbour	'n	3rd Jonathan Raviota	GPASI
5 entries		4 entries	"	22. Haplochromis	
1st Jeff Plazak	GAAS	1st Dan & Karen Guman	YATFS	Sponsor: Jeff Plazak	
2nd Dan & Karen Guman	YATFS	2nd Dave Williamson	GAAS	4 entries	
3rd Dave Williamson	GAAS	3rd Dan & Karen Guman	YATES	1st Scott Myers	YATFS
ord Bavo williamoon	O/ 1/ (C	ord Barra Raron Gaman	171110	2nd Jonathan Raviota	GPASI
4. Killifish		13. Goodeids		3rd Scott Myers	YATES
Sponsor: YATFS		Sponsor: John & Teresa Baa	d	ord Cook myore	.,
13 entries		5 entries	_	23. Aulonocara	Rift
1st Joe Doyle	GPASI	1st Ken McGill	GAAS	Lake Aquatics – Jim Laco	
2nd Joe Doyle	GPASI	2nd Wayne Toven GAAS		4 entries	
3rd Dave Williamson	GAAS	3rd Steven Olander	NEO	1st Scott Myers	YATFS
				2nd Scott Myers	YATFS
5. Guppies - Males - solid co	lor	14. All Other Livebearers		3rd Bill Wrobelewski	TFCEC
Sponsor: Mike & Elsie Swanso	n	Sponsor: Randy & Teri Seufe	ert		_
3 entries		5 entries		24. Julidochromis & related	species
1st Mike & Elsie Swanson	GAAS	1st Ken McGill	GAAS	Sponsor: PNT Aquatics	
2nd Dan & Karen Guman	YATFS	2nd Mark Allar	MCAS	3 entries	00401
3rd Dan & Karen Guman	YATFS	3rd Steve Brunn	GAAS	1st Bill Sensor	GPASI
				2nd Wayne Toven GAAS	
6. Guppies - Males - variegat	ed tail	15. Gouramis		3rd Wayne Toven GAAS	
Sponsor: CAFE		Sponsor: Paul Wingert		25. Lamprologus and relate	۸
3 entries		5 entries		Sponsor: Tim Adkins	u
1st Dan & Karen Guman	YATFS	1st Dan McMonigle	GAAS	5 entries	
2nd Dave Williamson	GAAS	2nd Dan & Karen Guman	YATFS	1st Scott Myers	YATFS
3rd Dan & Karen Guman	YATFS	3rd Dan McMonigle GAAS		2nd Mike & Elsie Swanson	GAAS
		40 40 00 - 1 -1 -1 -0 -5		3rd Scott Myers	YATFS
7. Guppies – Females	ln	16. All Other Labyrinth Fish) 	ord Goott Myers	171110
Memory of Dick Young		Bierbower Aquatics –Rich Bie	erbower	26. All Other Old World Cich	nlids
6 entries	VATEC	4 entries	MCAC	Sponsor: Two Turtles Pet Cer	
1st Dan & Karen Guman	YATFS	1st Mark Allar	MCAS	5 entries	
2nd Mike & Elsie Swanson	GAAS	2nd Wayne Toven GAAS		1st Scott Myers	YATFS
3rd Dave Williamson	GAAS	3rd Wayne Toven GAAS		2nd Wayne Toven GAAS	
9 Swardtaila Camman Fine	2000	17. Angelfish & Discus		3rd Dave Williamson	GAAS
8. Swordtails - Common Fini Lake Erie Tropicals – Ray Bier		Sponsor: GPASI			
7 entries	DOWEI	8 entries		27. Loaches - Botia species	
1st Dan & Karen Guman	YATFS	1st Dan & Karen Guman	YATFS	Sponsor: Two Turtles Pet Cer	nter
2nd Bill Sensor	GPASI		TFCEC	5 entries	
3rd Dan & Karen Guman	YATES	3rd Jeff Swanson	GAAS	1st Dave Williamson	GAAS
ord Barra Raich Gaman	171110	ord Jon Swantson	O/ 1/10	2nd Wayne Toven GAAS	
9. Swordtails - Fancy Finnag	Δ	18. New World Cichlids 5" 8	& Under	3rd Randy & Teri Seufert	TFCEC
Sponsor: David Girard	-	Sponsor: Bill Sensor		20 Locabas All Other Veri	otioo
6 entries		9 entries		28. Loaches - All Other Vari	
1st Mark Allar	MCAS	1st Dan & Karen Guman	YATFS	Sponsor: Ron & Amy Mullens	
2nd Pat Sabourin	CAFE	2nd Bill Sensor	GPASI	7 entries	C
3rd Dan & Karen Guman	YATFS	3rd Mark Allar	MCAS	1st Wayne Toven	GAAS
				2nd Dan & Karen Guman 3rd Randv & Teri Seufert	YATFS TFCEC
				JIU NAHUVA IEH JEUIEH	ILCEC

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29. Synodontis Catfish Sponsor: YATFS 4 entries		39. Danios In Memory of John Maloney 3 entries		50. Lionhead & Ranchu Goldfish Sponsor: Don & Rene Guman 4 entries	
1st Wayne Toven 2nd Wayne Toven GAAS 3rd Wayne Toven GAAS	GAAS	1st Dave Williamson 2nd Dan & Karen Guman 3rd Don Guman	GAAS YATFS YATFS	1st Dan & Karen Guman YA 2nd Dan & Karen Guman YA	ATFS ATFS ATFS
30. <i>Corydoras</i> All Oddball Aquatics/ Eric Boo	drock	40. Rainbowfish Sponsor: Gary Mendez 7 entries	CAAS	51. Oranda Goldfish Sponsor: Dan & Karen Guman 3 entries	
1st Dan & Karen Guman 2nd Pat Sabourin 3rd Randy & Teri Seufert	YATFS CAFE TFCEC	1st Wayne Toven 2nd Dan & Karen Guman 3rd Dan & Karen Guman	GAAS YATFS YATFS	2nd Dan & Karen Guman YA	ATFS ATFS ATFS
31. Aspidoras & Brochis Sp All Odball Aquatics/ Eric Bodr 7 entries		41. Native Fish Sponsor: Dave Williamson 3 entries	CAAC	52. Pearlscale Goldfish Sponsor: Bill & Linda Koleszar 2 entries	
1st Mark Allar 2nd Mark Allar 3rd Wayne Toven GAAS	MCAS MCAS	1st Dave Williamson 2nd Dave Williamson 3rd Dave Williamson	GAAS GAAS GAAS	1st Dan & Karen Guman YA 2nd Dan & Karen Guman YA	ATFS ATFS
32. Suckermouth Catfish - F Sponsor: Don Youngkin	Pleco	42. All Other Species Sponsor: Jeff Plazak 4 entries		53. Ryukin & Veiltail Goldfish Sponsor: Dan & Karen Guman 2 entries	
9 entries 1st Sophia Wrobelewski 2nd Wayne Toven GAAS	TFCEC	1st Mark Allar 2nd Wayne Toven GAAS 3rd Dan & Karen Guman	MCAS YATFS	1st Dan & Karen Guman YA 2nd Dan McMonigle GAAS 54. Bubble Eye & Celestial Goldfie	ATFS
3rd Dan & Karen Guman 33. Suckermouth Catfish - A	YATFS All Others	43. Amphibians Sponsor: Bill & Linda Koleszar 5 entries		Sponsor: Dan & Vi McMonigle 1 entry	ATFS
Sponsor: PNT Aquatics 8 entries 1st Bill Sensor 2nd Wayne Toven GAAS	GPASI	1st Emilie Myatt 2nd Wayne Toven GAAS 3rd Ken McGill	GAAS	55. All Other Eye - type Goldfish Sponsor: Steve & Jane Brunn	0
3rd Dan & Karen Guman 34. All Other Catfish 6" & ur	YATFS nder	44. Invertebrates Sponsor: Joe Reich 3 entries		2nd Dan & Karen Guman YA	ATFS ATFS
Sponsor: Charlie Mueller 6 entries 1st Randy & Teri Seufert	TFCEC	1st Mark Allar 2nd Bill Sensor 3rd Dave Williamson	MCAS GPASI GAAS	3rd Dan & Karen Guman YA 56. Single Caudal Goldfish Sponsor: Will & Misty White	ATFS
2nd Wayne Toven GAAS 3rd Wayne Toven GAAS	,	45. Aquarium Plants Jeff Swanson & Patrick Hoerrle 7 entries	•	2 entries 1st Dan McMonigle GA	AAS AAS
35. All Other Catfish over 6' Sponsor: Fatfish Aquatic 4 entries 1st Wayne Toven	GAAS	1st Dan & Karen Guman 2nd Dave Williamson 3rd Dan McMonigle GAAS	YATFS GAAS	57. All Other Goldfish Varieties Sponsor: Dennis Myers	
2nd Wayne Toven GAAS 3rd Bill Wrobelewski	TFCEC	46. Junior Class Sponsor: The Walker Clan 1 entry			ATFS
36. Characidae (Tetras & rel Sponsor: Jeff Plazak 6 entries	latives)	1st Hunter Tice 47. Group of Six (adult fish) Sponsor: Pat Sabourin	YATFS	58. Arts & Crafts Sponsor: Jeff Plazak 6 entries	-0-0
1st Bud White 2nd Dave Williamson 3rd Mark Allar	GAAS GAAS MCAS	6 entries 1st Dennis Myers 2nd Dave Williamson	GAAS	2nd Randy & Teri Seufert TF	CEC
37. Barbs Sponsor: Jeff Plazak 7 entries		3rd Wayne Toven GAAS 48. Pairs sor: Jeff Plazak	Spon-	59. Photography – Digital media Sponsor: Jeff Plazak 20 entries	а
1st Bud White 2nd Todd Zettler 3rd Dan & Karen Guman	GAAS SCALES YATFS	9 entries 1st Bud White 2nd Dennis Myers	GAAS	2nd Misty White GA	AAS AAS AAS
38. Minnows & Rasboras Sponsor: Jeff Plazak 3 entries		3rd Mike & Elsie Swanson 49. Family Class sor: The Reel Family	GAAS Spon-	60. Photography – Prints Sponsor: Jeff Plazak 16 entries	
1st Dave Williamson 2nd Bud White 3rd Dan & Karen Guman	GAAS GAAS YATFS	4 entries 1st Randy & Teri Seufert 2nd Dennis Myers	TFCEC	1st Roberto Prati GP 2nd Roberto Prati GP	PASI PASI PASI
man or control		3rd Mike & Elsie Swanson	GAAS	ora moderno i iani Gr	, (01

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 14

Program: The Greater Akron will be hosting a build an air manifold workshop at the July meeting. Since members' needs are different, we will assist each member that attends and wants to make a manifold in building a customize manifold for their fish room.

Bowl Show: Native Fish, Angelfish & Discus, Aquatic Plants

Friday, August 11

Program: Summer Picnic, so let's party! GAAS provides the main dish, bring a side or desert to share. Members fish swap, bring in something good to add to the selection, GAAS will supply a selection also, tickets will issued and drawn, just like at the Christmas party.

Bowl Show: Platies, Rainbowfish, Amphibians

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

Coming Events

July 13th – 17th American Cichlid Association Convention

Sheraton Detroit – Novi Hotel

21111 Haggerty Rd. Novi, Mi. 48375



July 29th - 2017 Saturday

Greater Cincinnati Aquarium Society All Species Auction

The Oasis Conference Center 902 Loveland-Miamiville Road Loveland, OH 45140 http://www.gcas.org **Sept. 10 – 2017** Sunday – starts at 11 am

Greater Pittsburgh Aquarium Society Inc. – GPASI fall auction

Garden City Hall – 600 Garden City Dr. Monroeville, Pa. 15146 www.gpasi.org **Sept. 17 – 2017** 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.neo-fish.org