

BUSINESS NEWS LETTER

of the
American Killifish
Association



AKA Chairman Jack Heller awards the Best in Show Award to Mark Hvalati for his champion Chromaphyosemion.

June 2010



Photos by Diane Brown

American Killifish Association, Inc. Business Newsletter (BNL)

A monthly publication of official AKA business distributed to members only.

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Send F&E listings to the Fish & Egg Listing Chairperson by the *20th of the month*, KEY show announcements to the KEY Chairperson by the *25th of the month*. Send letters or business announcements for publication to the BNL Compiler by midnight the last day of the month prior to publication.

The Members Letters Section is an opportunity to voice concerns, propose agendas, solicit participation or question authority in a democratic forum. Letters for this section should be marked as "AKA BNL Letter" and sent to the BNL Compiler. Please note that unconfirmed letters cannot be considered, but names will be withheld upon request. Letters may be edited due to space considerations.

Access the AKA on-line: **<http://aka.org>**. Subscribe to the Killietalk e-mail list from the AKA website. Many of the AKA's goods and services can now be ordered on-line from the website at **www.aka.org**.

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Send all BNL submissions to:

Tom Grady, 27 Webster St. Malone, NY 12953
AKA-BNL@killienutz.com or killienutz@killienutz.com

Don't Miss the 2010 AKA National Convention



Greetings fellow AKA members:

By the time you read the June BNL, the 48th annual AKA National Convention in Cleveland Ohio will be history. Tom Grady and Liz and Jim Hutchings have been working very hard to get everything in order for the weekend, which starts on Friday night, May 28th and culminates on Sunday with a giant killifish auction featuring many fine killifish, including many new species being brought from Europe which rarely seen in the hobby. We already have a substantial number of show fish pre-registered and we are anticipating entries to be two or more times the number currently registered. We are also anticipating a large number of fish and eggs for the Saturday fish sale. We also have some outstanding speakers scheduled. On the whole, this promises to be a tremendous weekend and one that I hope many of you will have the opportunity to take advantage of.

One of the great advantages of the AKA convention is the opportunity to find the one special species that you have been searching for. In addition, the convention is an excellent place to get questions answered by some of the best and most experienced people in the hobby.

There is also an opportunity for experienced members who have been in the hobby for a long time. I am one of these hobbyists, and have focused, during most of my time in the hobby, on West and Central African killifish of the genera *Aphyosemion*, *Fundulopanchax* and *Epiplatys*. Like many such hobbyists, at times, I think I have seen it all and done it all, and I lose enthusiasm. Two things have happened this week to remind me that I still have a lot of to do in the killifish hobby. The first event was the reading of a great article in *Tropical Fish Hobbyists* by Tom Grady on the genus *Rivulus*. I was blown away by the images of three magnificent *Rivulus* species and became determined to seek out and try some of these species. Tom's discussion of the maintenance of these fish suggests that it is not much different than the approach I am currently using to breed and maintain West African *Aphyosemions*. I was also inspired this week by a review of Dr. Roger Brousseau's book, *A Hobbyist's Guide to South American Annual Killifish* and a dvd of Dan Katz's presentation at the 2002 AKA National Convention in St. Louis on annual killifish. From these two sources, I found some possible explanations for the failures I have had in the past hatching South American annual killifish eggs. I am anxious to try some of the more challenging South American Annuals and plan to search for some at the convention. I also hope to find some of the *Rivulus* that I have always admired by never tried. I also plan to talk to hobbyists who have had extensive experience with these fish and get some good guidelines for breeding and raising them. These are a few of the great advantages of attending the annual convention or a regional killifish show. I hope you will take advantage of this great opportunity.

Jack Heller

Nominations Extended

The AKA Board of Trustees has extended the time period to nominate candidates for the 2011-13 BOT. If you are interested in running for a position, please contact Jim Hutchings (killifish61@aol.com). 15610 Chatfield Ave., Cleveland, OH 44111. All nominations need to be in writing.



New Simpsonichthys Named

The continuing expansion of *Simpsonichthys* grew by another species in the most recent update of *Zootaxa* (*Zootaxa* 2452: 51–58 (2010)). The following is the abstract from **“A new species of *Simpsonichthys* (Cyprinodontiformes: Rivulidae) from the rio São Francisco basin, northeastern Brazil”** by Dalton Nielsen, Oscar Shibatta, Rogério Suzart & Amer Martin.

“*Simpsonichthys lopesi* n. sp. is described from a temporary pool located in the São Francisco river basin. This species is distinguished from remaining species, except *S. adornatus*, by the large number of dorsal fin rays, which makes possible a large dorsal fin base length that begins well anterior to the middle of the body, before the vertical line through the pelvic fin. This species differs from *S. adornatus* by the color pattern of the anal fin, which may have yellow stripes or light dots (vs. small light points), and also by the lower number of dorsal fin rays.”

Not to be outdone, Wilson J.E.M. Costa has also added to the same genus in *Ichthyol. Explor. Freshwaters*, Vol. 21, No. 1, pp. 73-78, 2 figs., 1 tab., March 2010 with his paper **“*Simpsonichthys harmonicus*, a new seasonal killifish from the São Francisco River basin, northeastern Brazil (Cyprinodontiformes: Rivulidae)”** The following is the abstract:

“*Simpsonichthys harmonicus*, new species, is described from the left floodplains of the middle São Francisco River, northeastern Brazil. It is considered to be closely related to *S. magnificus* and *S. picturatus*, also endemic to the middle São Francisco River basin, by all possessing a combination of apomorphic states of morphological characters in males, including red pectoral fin, narrow black stripe on the distal margin of the unpaired fins and the ventral margin of the pectoral fin, dorsal and anal fin extremity approximately rounded, without filamentous rays. The new species is distinguished from *S. magnificus* and *S. picturatus* by the combination of pectoral fin reaching a vertical between bases of the fourth and fifth anal-fin rays in males; 21-22 caudal-fin rays; caudal fin length 31.2-33.2 % SL in males; pre-pelvic length 44.2-47.6 % SL

A New Name for a Long-Time Callopanchax

Rainer Sonnenberg & Eckhard Busch released their newest paper renaming a *Callopanchax* sp. Guinea in the Bonn zoological Bulletin Volume 57 Issue 1 pp. 3-14 Bonn, April 2010. The following is the abstract **“Description of *Callopanchax sidibei* (Nothobranchiidae: Epiplatinae), a new species of killifish from Southwestern Guinea, West Africa”**

Abstract. A new species of the annual killifish genus *Callopanchax* (Nothobranchiidae: Epiplatinae) is described from coastal Guinea, West Africa. It is distinguished from its congeners by morphological and colour pattern characters including up to three irregular and interrupted horizontal stripes on blue flanks in males. A preliminary DNA study indicates that it is closely related with *C. occidentalis* and *C. toddi*, which is supported by the following apomorphic characters compared to the more distantly related *C. monroviae*: a dark red or black postopercular blotch and an origin of the dorsal fin anterior to or above the first ray of the anal fin. The species first turned up in commercial imports of ornamental fish from Guinea. The local collectors, the Sidibe family, are acknowledged for sharing their knowledge on this species and their support to the second author during his collections by naming it *Callopanchax sidibei*, new species. Currently it is only known from the type locality and is endemic to Guinea.



THE MEMBERSHIP COMMITTEE

Chairman: Jim Randall - membership@aka.org



Here is a list of new and reinstated members. If you live near any of them or your local club is nearby please contact them. Welcome them to the AKA, in the club instance, invite them to your next function or meeting. We all can use new members! These members bring the total membership to 831!

AKA

- 09715 Michelle Wolfe, Des Moines, IA 50310 wolfe.michelle@mchsi.com
- 09717 Tom Ver Eecke, Belguim tom@nothobranchius.be
- 09718 David Evens, London, ON Canada dapifan1@yahoo.com

Returning Members:

- # 09288 Geoffrey Davis Enfield, NS Canada gwdavis@nssympatico.ca
- 09096 Marc Weiss, Miami, FL 33155 tigerfish007@mac.com
- 08562 Matthew Wolter, Cornucopia, WI 54827 twinehill@cheqnet.net

If you are a new member and did not receive a new member pack please let me know. Jim Randall membership@aka.org or 518-729-5360

The following memberships are due for the month of June. If you have recently renewed your membership, with the correct amount, you can ignore this reminder. Members that have a current (active) subscription with Paypal will need to check that the subscription is at the correct amount. If not, cancel that subscription and create a new one with the new membership fees. The new fees are: \$32 for the paper version of the BNL and \$29 for the electronic version. These new fees were explained in the June 08 BNL. All the new membership fees are on the web site. Please remember that the new fees are in effect now.

You can renew your membership on line at the AKA web site or you can send me a check at this address: Jim Randall (AKA membership), 823 Park Avenue, Albany, NY. 12208. If you are mailing your dues and have internet access please send me a note that you are doing so at: membership@aka.org . If you have an exchange membership that is on this list contact the person you are doing the exchange with and let them know it is due and whether you will be paying for it. If you are paying for an exchange please let us know exactly who the payment is for. The same applies to a "gift" membership .We need to know exactly who the payment is for. If you have any questions, please contact me.

Renewals for June

- | | | |
|-----------------------|-------------------------|-------------------------|
| 00452 Larson,George | 08789 Barton,Michael | 09570 Nikiforov,Andrei |
| 00952 Haycraft,George | C0081 Collins,John | 09571 Lee,Dave |
| 00960 Kray,Edd | 05377 Chapek,John | 09664 Martin,John |
| 01666 Logue,Bill | 06399 Behrmann,Fred | 09665 Krantz,Carl |
| 03535 Gorko,Henry | 09298 Richards, Rick | 09662 Carr,Russell |
| 03880 Koch,Harry | 09301 Miller,M.D.Lee R. | 09666 Westall,Paul |
| 06629 Wilcheck,Irene | 09663 McKoy,Barrie | 09442 Maccarrone,Frank |
| 07138 Soper,Tom | 09436 Turner,Melvin | 07971 Ciceron,Jean-Paul |
| 07717 Rohde,Fred | 09448 Webb,Matthew | |
| 08689 Gold,Rudolph | 09445 Mang,Bill | |
| 08779 Pierce,Richard | 09661 Zimmitti, Sal | |

Please update your email addresses at <http://aka.org>

The Membership Committee will begin notifications for renewals via email.



A.K.A. BREEDER AWARD PROGRAM

Chairman: Bill Shenefelt - william.shenefelt@verizon.net

June, 2010 AKA KAP STANDINGS

If you do not see your current standings or see inaccuracies, please email me or call (724-864-0582) and I will update the file. For information I have attached current standings and totals for participants. This listing **includes** prior AKA members and not just current AKA members. This provides an overall perspective as well as preserves accumulated breeding data. In addition sometimes AKA membership changes during the year and to remove and re enter individuals seems futile. If you have any questions about the program or about your standings please email (william.shenefelt@verizon.net) or call me. The overall excel file can be downloaded at <http://sheneskillies.com/kap/kapmaster.xls>

Remember, the easiest way to send in new data to me for inclusion is via the kap11 form. It allows you to keep track of your information on your computer and permits me to directly enter what you typed without possibility of any transcription errors. If you still want to use the old paper forms I will enter new submittals. Old paper forms and class identifications are attached.

For instructions on how to obtain and use the kap11.exe program and the overall excel file see <http://sheneskillies.com/kap/>

Member											Total
Cook						10					10
McMahan						10					10
Sump						10					10
Stonebraker	10				20	20	10				60
Darr		20	10		10	30		10			80
Shepard					30	50					80
O'Conner				10	35	40					85
Marsh	10		20	20	10	20		10			90
Badaracco			10	20	35	30				10	105
Pinto		50		15		30	20				115
Taylor			20	10	35	40		10			115
Tomes		20	10	20	30	30		10			120
Weaver		10	40		10	20		20		30	130
Pring		10	10		40	44	10	20			134
Batista		20	10		10	75		20			135
Norwood	10	10	30	30	10	25		10		10	135
Chapek	10	60		10	10	40		10			140
West			50	20	55	25	10				160
Rabke	10		20	20	10	90			10	10	170
Kilker					55	105		10		10	180
Stau			10	20	20	130	10	10			200
Light			10	10	85	80				20	205
Lorts		10	20		80	90	10				210
Kelley			40	10	45	80	20	10		10	215
Kukelhan	20	20		10	55	90		20			215

Siefert			30	30	30	115	10			10	225
Clendinner	20	20	40	20	25	30	10	50		20	235
Diaz		25	10		55	65	20	30	10	20	235
Ferguson		20	30	20	60	55		45	10	10	250
Malinak	20	20	20	20	80	70		10	10		250
Harper	80	20	20	30	20	50		20	10	10	260
Rectenwaldt	10		30	30	80	60	10	20		20	260
Kray			30	20	60	180		40			330
McCourt	30	30	30	30	90	70		10	20	20	330
Sanchez		10	10		55	170	40	10		40	335
Vanikiotis					50	265	20				335
Marzina		40	30			260		10			340
Janos					60	135	120	30			345
Hinkle		150	10	10	65	70	10	30		10	355
McLamb			15	30	65	260	10	10			390
Carrol Jr		25	20	40	40	225		10	40		400
Taylor	10	10	50	80	70	80	50	30		20	400
Minnemeyer		10	70	10	115	115	20	40	30	15	425
Barker	10	50	35	25	75	180		30	10	20	435
McCabe		80	25	135	75	105	20	30	40		510
Stone		60	45	100	85	105	30	60	30	10	525
Poloski	60	80	40		100	165	30	50	20	20	565
Niedzielski		20	60	150	150	120		50		20	570
Ziolkowski		30	70	90	160	135	20	40	20	20	585
Wiley		25	20	20	110	275	70	30	20	20	590
Martino	10		40	190	160	165		20	10		595
Melady	10	60	50	120	85	205	40	90	30	10	700
Lehmann		20		20	35	565		30	30	30	730
Shenefelt		20	65	50	155	410	30	90			820
Smith			500	100	50	140		40	20	30	880
Leuterman	20	225	160	30	70	235	180	75	55	10	1060
McDonnell	250	250	275	120	55	105	10	10	95	30	1200
Hutchings	30	255	150	40	145	250	20			40	1440
Robinson	10	115	800	370	230	515	105		50	75	2385

All AKA Affiliate clubs are asked to send any announcements for shows or meetings directly to the compiler of the BNL at killienutz@killienutz.com or AKA-BNL@killienutz.com. AKA members are welcome to submit items of interest or news about local killie-related events which will be included under the "News Around the World" section. All items may be sent to the same eMail address above or directly to Tom Grady, 27 Webster St. Malone, NY 12953.

2010 AKA National Convention



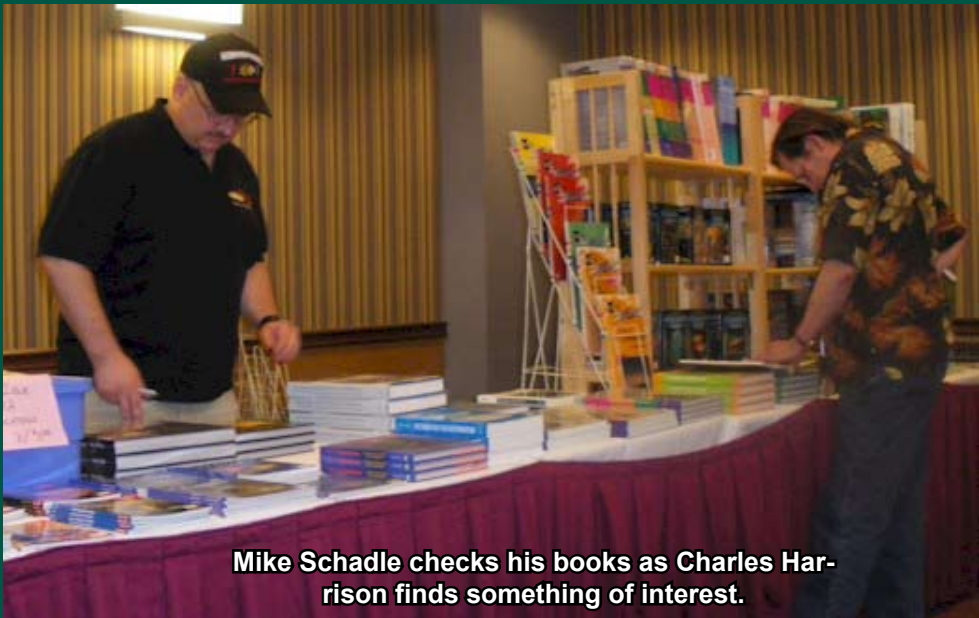
Jack Heller finds something munchy



Show Room Setup



Fish Sale Room



Mike Schadle checks his books as Charles Harrison finds something of interest.

2010 AKA National Convention



Southern New England Arrives in Force



Setting up the show takes a lot of time



Andre Schoneville & his girlfriend Rasa enjoy a meal.



Mark Del Raso & Jim Hutchings take a break from the hard work.



Al Malinek is hard at work

BRITISH KILLIFISH ASSOC. CONVENTION



10th-12th September
Markyate, Hertfordshire,
England

Why you should come!

For 2010, the British Killifish Association Annual Convention is again at Markyate in Hertfordshire. Easy access for British and International visitors has been a priority; the hotel venue is 2km from the M1 motorway (J9), and within easy travel of Luton Airport. This years Convention has the usual fish show, with all fish auctioned on the Sunday afternoon, members killifish auction on the Saturday, and three lectures relating to killifish.

Lecture 1: *Fundulopanchax, Callopanchax and allied, A review* - Ruud Wildekamp

Lecture 2: *Congo* - Jouke Van Der Zee (in 2 parts)

Part I: • history and zoogeography of the Congo basin • non killifish • killifish: almost 20 years no collections made, but recently scientists start to make collections again • *Lampeyes* and *Epiplatys* (distribution of all species and not yet described new species)

Part II: *Aphyosemion* • species groups present in the Congo basin • what is *A. decorsei*? What is *A. polli*, What is *A. schioetzi*? • our *A. labarrei* is not the real *A. labarrei* • new species complex in the Inkisi tributary • *elegans* group: many undescribed species from Africa Museum Tervuren collection

Lecture 3: *Nothobranchius* - *A review of the Genus* - Ruud Wildekamp

We particularly welcome members who are new to the BKA, or who have never attended the Convention. It is an excellent place to talk to other killikeepers of all levels of experience, and share some of their knowledge. Members of the organising committee will be available at all times to assist attendees, especially those coming to the Convention for the first time.

- Followed as soon as possible by auction of Show Fish

Show Princes

Friday & Saturday nights bed & breakfast, tea/coffee am/pm Saturday and am Sunday, two sandwich lunches and Saturday banquet.

- Double or twin £220-00 for two people
- Single room £165-00 per person

As above excluding Friday night and breakfast

- Double or twin £162 for two people
- Single room £115 per person

If you want save money by sharing, please let us know and we may be able to find you a roommate.

- Day visitor with refreshments (pre-booking required) per day. £15
- Day visitor no refreshments per day £5
- Banquet only (Saturday night) £25-00.

The Saturday night banquet will be in an annexe to the main restaurant with the main course being taken from the self-service carvery. Hotel residents have free use of swimming pool, sauna and gym in the adjoining Health Centre.

All enquiries should be directed to
Ian Sainthouse:

Email: convention@bka.org.uk

Telephone: 01525 220737

MICHIGAN KILLIFISH ASSOCIATION

'MOTOR CITY REVIEW'

September 25 & 26, 2010

THE LOCATION

Holiday Inn Troy 2537 Rochester Ct, Troy MI 48083. All of the rooms have been newly redecorated and the double rooms are just \$72 plus tax per night. Call the hotel at 248 689 7500 and mention the MKA by September 1 to get this rate.

THE SHOW

This is an AKA sanctioned show with 14 classes including stud male. Awards will be given for first, second and third in each class along with best of show. There will be NO entry fee or registration fee for any fish entered in the show or auction. Karl Doering will accept mail in entries until September 23. All mail-ins will be auctioned. Mail to Karl at 24584 Raven Eastpointe MI 48021.

THE HOSPITALITY

Saturday evening the MKA will be your host for the famous 'Wheels Barbecue' Once again it will be free for all participants at the show. Our awards celebration will follow and thenlots of good killie fellowship.

THE SPEAKER

The MKA is proud to have **Tony Pinto** as our featured speaker. Tony has traveled the world collecting killies. Many of us know him from his articles that have been published in all of the fish magazines. It will be great to hear his collecting experiences and his tips on raising some species that are not seen very often.

THE FISH

We are trying to have as many different species as possible available during the weekend. There will be several opportunities to obtain those hard to get killies:

- **BOX SALE** All day Saturday- All are welcome—NO fees - 100% to seller
- **RAFFLE** Throughout the weekend- wide selection with many chances to win
- **EUROPEAN SHIPMENT** Arch Martin has made arrangements for a special assortment that will be in the raffle and auction.
- **MKA RARE SPECIES COMMITTEE** We have secured over 30 pairs for the auction and raffles.
- **SUNDAY AUCTION** With the show fish, European shipment, MKA rare, and every one's auction-only fish, the auction should be awesome. There will be a 70/30 split in favor of the seller.
 - The auction will start promptly at 11:00 Sunday
 - Proxy bidding will be available for the auction - Details will be posted on the MKA website.
- **BAYLEES FISHEES** - Cory Fry will be back with his full sale display of plants and supplies

INFORMATION

For latest details and pre-registration check our website <http://mka.aka.org>

CONTACTS

Mark Hlavaty 248 961 1244 mhhlavaty2@hotmail.com
Karl Doering 586 774 2245 Kilikarl@wowway.com

The Fish & Egg Listings

The Fish

A.K.A. Fish and Egg Listing Guidelines Fish and egg listings are due on the 20th of the month before publication by e-mail to: FEL@AKA.ORG, or mail to: Mathew Goo, 375 Halaki St, Honolulu, HI 96821-2101. Postage must be added to all orders. Use the shipping rates described in the seller's listing, or contact the seller in advance to agree on the amount of postage to include with your order. Ads are limited to killifish, killifish eggs, spawning media, plants, food cultures and killifish-related items. All fish are sold by pairs and all eggs are sold per dozen (12), unless otherwise noted. Week's spawn (WS) means an undetermined number of eggs laid usually into peat over a period of at least one week. Please return boxes promptly unless noted. Live Delivery is **GUARANTEED** during the months of April through October. Genus and species in italics conform with KMI 4 (or descriptions published thereafter), and may have been edited to standardize these listings. Adherence to the AKA Code of Ethics is mandatory. The COE may be found in the AKA Roster or on the AKA Website.

The use of the BNL F&E Listings is for members only. Adherence to the COE is mandatory. The COE can be found in the Roster and on the AKA Website.

June 2010

TYRONE GENADE
28 FISKAAL ROAD
CAMPS BAY, 8005, SOUTH AFRICA
 tel: +27-84-632-1925 (c)
 e-mail: tgenade@gmail.com
<http://tgenade.freeshell.org>

AVAILABLE EGGS (minimum of 30 eggs):

Fp. gardneri lacustris Lac Ejagham ws \$10
N. boklundi ZAM 09-2 \$15
N. cardinalis Mbwe mkuru River KTZ 85-28 ... \$15
N. foerschi \$5
N. guentheri \$5
N. kafuensis Kayuni ZAM 07-1 \$15
N. kilomberoensis TAN 95-4 \$15
N. malaissei \$15
N. rubripinnis Mbezi River TZ 85-3 \$10
N. ruudwildekampii Mbezi River TZ 09-9 \$5

N. sp. Lubumbashi CI 07 \$15
N. sp. Mkola TZ 08-12 (similar to *neumannii*) .. \$15
N. sp. Nyando River KE 01-3 \$10

Supply is limited. Please confirm that I can supply BEFORE you send money. Postage is \$4 for up to 3 items. Payment by cash sent by registered post or PayPal (tgenade@freeshell.org). No cheques. All proceeds go towards my research into aging and neurodegenerative diseases employing *N. guentheri*.

BOB SCHWIEGERATH
1700 SPRING STREET
SOCORRO, NM 87801
(575) 838-0796 (Note Area Code Change)
 e-mails: critters@sdcc.org

AVAILABLE FISH:

Pachy. playfairu \$5
Blue Gularis \$8**

(**) younger (fry) also available
 Please inquire before sending \$\$

WANTED:

Riv. hartii

AVAILABLE OTHER:

Poly Shipping Bags: (price includes postage)
 4"x15"x1.5 mil \$7.50/100
 4"x15"x1.5 mil \$25.00/500
 6"x15"x1.5 mil \$9.50/100
 6"x15"x1.5 mil \$36.00/500

FRED BEHRMANN
Athens Aquatics
37 West Bridge Street
Catskill, NY 12414
(518) 943-2630
e-mail: Athensaquatics@Juno.com

AVAILABLE: FISH

<i>A. ahli</i> Kribi	\$9	<i>N. lucius</i> (formerly sp. <i>Kiziko</i>)	\$9
<i>A. bitaeniatum</i> Zagnando	\$12	<i>N. palmqvisti</i> Ramisi	\$8
<i>A. bivittatum</i> Funge	\$12	<i>Pachypanchax arnoulti</i>	
<i>A. celiae celiae</i>	\$13	Betsiboka drainage	\$10
<i>A. guignardi</i> Soughetta	\$10	<i>P. omalonatus</i>	\$10
<i>A. poliaki</i> Monea	\$12	<i>P. playfairi</i>	\$11
<i>A. punctatum</i> Buong Bai	\$12	<i>P. patriciae</i>	\$12
<i>Austrolebias nigripinnis</i> Carmello.....	\$10	<i>P. sakaramyi</i>	\$12
<i>Ep. dageti</i> Monroviae	\$9	<i>Poropanchax luxophthalmus</i>	\$9
<i>Ep. togolensis</i> Palime	\$10	<i>Poropanchax normanni</i>	\$8
<i>Fp. gardneri gold</i>	\$10	<i>R. cryptocallus</i>	\$9
<i>Fp. gardneri</i> Jos Plateau.....	\$10	<i>R. deltaphilus</i>	\$8
<i>Fp. gardneri</i> Lafia.....	\$10	<i>R. holmieae</i>	\$10
<i>Fp. gardneri</i> Misaje albino.....	\$10	<i>R. tenuis</i> Rio Papaloapan	\$12
<i>Nematolebias whitei</i> Cabo Frio	\$8	<i>S. punctulatus</i> Goias National Park.....	\$10
<i>N. foerschi</i> Dar es Salaam	\$8	Please add \$10 postage (Priority) for 1-4 pair.	
<i>N. guentheri</i> yellow tail	\$8	Add \$14. Postage (Priority) for 5-12 pair. Live	
<i>N. guentheri</i> Zanzibar	\$10	delivery guaranteed . I now have PayPal. Code	
<i>N. guentheri</i> red & gold	\$10	of Ethics followed.	
<i>N. jubbi</i>	\$12		

RUTH WARNER
1512 Lilac Lane
Machesney Park, IL 61115
(815) 877-8847
e-mail: ruthwarner@att.net

New website address: www.killiesbyruth.com

AVAILABLE FISH:

<i>A. celia</i> Mamdanba 69	\$10	<i>Simp. santanae</i>	\$10
<i>A. lamberti</i> K 2000 Kabuna	\$10	<i>Simp. zonatus</i>	\$10
<i>A. splendopleure</i> Tiko Green	\$10	<i>Simp boitonei</i>	\$10
<i>A. punctatum</i> Buong Bai	\$10	<i>N. korthausae</i> Red	\$10
<i>Aplo. panchax</i> Blue	\$10	List substitute fish please. I do not sell eggs. Fish	
<i>Chrom. poliaki</i> Mile 29	\$10	shipped weather permitting only and USA only.	
<i>Fp. amieti</i>	\$10	Shipping \$8.00 for the first pair and \$0.50 for	
Dwarf Red Gularis	\$10	every pair thereafter. Keep box unless specified	
<i>Fp. gardneri</i> Biassa	\$10	otherwise.	
<i>Fp. gardneri</i> Misaje	\$10	#703 Peat pellets @ 0.15 each.	
<i>Fp. gardneri</i> UDI Mountain	\$10	Ed's.book "Success with Killiefish", \$12 postpaid.	

LOU HERSH
3360 Overbrook Drive.
Lexington KY 40502
(859) 277-1357
e-mail: lhersh@uky.edu

AVAILABLE FISH:

<i>A. aff. christyi</i> Lobaye (A. sp. Lobaye)	\$10	US shipments only. Fish shipped priority mail.	
<i>A. aff sp. primigenium</i> GBN 88-10.....	\$10	Postage \$10.00 for first pair and \$0.50 for each	
<i>A. ahli</i> Kribi	trios \$9	other pair. Some species are in limited quantities	
<i>A. punctatum</i> Buong Bai	\$12	so email or call first. Keep my styrofoam box.	
<i>A. ottogartneri</i> Luetete	\$15		

CARL PETERSON
21 MILFORD STREET
HAMILTON, NY 13346
e-mail: mmaurer@colgate.edu

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Will buy or trade Pachypanchax species

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Flubendazole, 10% powder 10 grams: \$10.00, 25 grams: \$20.00
Lavamisol HCl Powder - 5 grams treats 100 gallons \$10.00
OTO double strength Chlorine/Chloramine test kits 4 ounce - \$12.50
Methylene Blue 3% solution (4 ounces) \$12.75
Acriflavine Concentrate (2%) solution (4 ounces) \$12.70
Bromothymol blue pH testing solution (4 oz solution) Kit ... \$10.00
Standard Indicator for KH determination
Yellow at pH 6.0, Green at pH 6.7, Blue at pH 7.6 "a pH meter in a bottle"
Larger quantities of all are available. E-mail for pricing, etc.
all plus Priority Mail Postage, combine orders for economy.

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e-mail: killifish777@comcast.net

AKA & MKKA T-SHIRTS

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AKA Blue Gularis emblem t-shirts

L XL 2XL 3XL

\$10 \$10 \$11 \$12

MKKA A. *elberti* N'tui & *Fp. gardneri* Misaje

L XL 2XL 3XL

\$8 \$8 \$9 \$10



All sizes may not be in stock at all times. E-mail me before ordering to verify stock inventory first. I accept PayPal & personal checks. U.S. Continental Shipping is \$5 for the first shirt. Add \$1 for each additional shirt. For shipping costs outside the U.S. e-mail me for shipping costs. For pics of all three designs, visit the MKKA website at www.mkka.net. Pics are shown on the home page and on the Killie Shop page. The AKA artwork is by Susan Stacey and the MKKA artwork is by Ken McKeighen.

American Killifish Association
APPLICATION FOR MEMBERSHIP

Send to: Jim Randall 823 Park Ave. Albany, NY 12208
rover1043@msn.com

Name: _____
Address: _____
City: _____ State/Province: _____ Zip (+4 if known): _____
Phone: _____ email address: _____
Personal Web site: _____

Age Group Decline; < 18; 18-25; 26-35; 36-45; 46-55; 56-65; >65

New Member: Renewing Member: AKA # (if applicable): _____

Payment by check; money order; or credit card

Check membership type:	Paper BNL	Electronic BNL
US Membership: 1 year	\$32 <input type="checkbox"/>	\$29 <input type="checkbox"/>
US Membership 5 year	\$150 <input type="checkbox"/>	\$137 <input type="checkbox"/>
US Life Membership Life	\$550 <input type="checkbox"/>	\$500 <input type="checkbox"/>
US Contributing: 1 year	\$45 <input type="checkbox"/>	\$41 <input type="checkbox"/>
US Contributing 5 year	\$215 <input type="checkbox"/>	\$195 <input type="checkbox"/>
Canada, Mexico 1 year	\$45 <input type="checkbox"/>	\$38 <input type="checkbox"/>
Canada, Mexico 5 year	\$215 <input type="checkbox"/>	\$180 <input type="checkbox"/>
Canada, Mexico Life Membership	\$750 <input type="checkbox"/>	\$650 <input type="checkbox"/>
Foreign membership 1 year	\$62 <input type="checkbox"/>	\$50 <input type="checkbox"/>
Foreign Membership 5 year	\$295 <input type="checkbox"/>	\$240 <input type="checkbox"/>
Foreign, Life Membership Life	\$1000 <input type="checkbox"/>	\$850 <input type="checkbox"/>

(Note: all foreign memberships receive JAKA by airmail)

Payment total: \$ _____

Credit card information (if applicable): Card type: Visa; Mastercard

Card Number: _____ Exp. Date: _____

Signature: _____

New members please help us by answering the following questions:

Where did you hear about the AKA? Friend; Fish store; Magazine; AKA web site; Local club; Other (explain)

What do you hope to gain from membership? _____

All prospective members must agree to abide by the AKA Code of Ethics and will be governed by its By-Laws.

These dues will provide the following:

1. Monthly issues of the Business Newsletter (BNL), or the electronic BNL, as indicated
2. Six bi-monthly issues of the Journal of the American Killifish
3. Access to all rights, services, products and discounts provided through this organization.

Membership dues are subject to change without notice. Your dues must accompany this application. Payment should be made in US funds and checks be made payable to the "American Killifish Association, Inc." Allow 2-3 weeks for processing. *This form was printed from the web site of the American Killifish Association, <http://www.aka.org>, where online membership applications are also available.*



Jim Randall
823 Park Ave.
Albany, NY 12208

FIRST CLASS MAIL