

The DARTER

Program Update

MASI General Meeting: Thurs, August 15th!!

Saltwater 101

Joe Faszl - Seascape Studios

7:30 PM Dorsett Village Church - 2240 Bennington Place, Maryland Heights, MO

Several MASI members have kept Marine tanks and newer members may be interested in the mystery of Saltwater and the different set of challenges they create.

Saltwater Aquaria keeping has changed and simplified over the years and our August speaker has helped make that change.

Painlessly learn about Modern Saltwater

and decide if it fits for you.

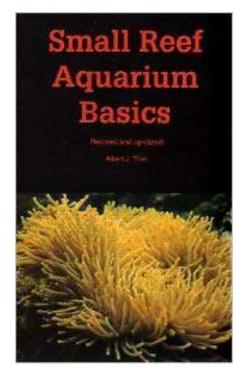
Come watch and learn as Joe Faszl builds a 25 Gallon Complete Marine Setup during the meeting!!

Also Including Mini-Auction and Door Prize Raffles

Dinner with the Speaker in August is 6:00 PM, Bar-BQ at @ Bandana's, 12222 Dorsett Rd, Maryland Heights, MO. Please let Gary Lange know if you will be attending!! Email: gwlange@sbcglobal.net or Text: (314) 412-7636

About our August Speaker

oe started a pursuit of saltwater aquariums in 1977 with a 15 gallon metaframe aquarium. In 1986, he moved up to a 55 gallon aquarium with crushed coral and an "advanced" reverse flow under-gravel filter. A few years later he purchased



Albert J. Thiel's book Small Reef Aquarium Basics that began his quest not just to keep saltwater animals but to create the conditions that allow them to thrive.





Joe left the security of a "real" job after a brief period of raising 2 children with his wife and surgical equipment design and development for Bausch & Lomb to pursue operating a retail sales and service organization around Saltwater.

He and his team have designed and installed saltwater aquarium systems from 5 to 5500 gallons for the last 10 years. He has pioneered the production of live foods for aquarists, developed several food products, and continues to learn how to create more robust systems to make care for saltwater ecosystems easier.

Some of Joe's Saltwater Accomplishments:

Hosting The Nano-Reef Aquarium Hour on Nature's Talkshow featuring Albert J. Thiel from 2014- 2016

Producing how to videos for SaltwaterAquarium.com

Providing testing services to help P.E.Mysis develop Krabby Joe's Roe, Live foods, Unprocessed algae sheets and Fluidized Nori







St. Louis Koi Show & Pond Expo



The 18th Annual Northern Midwest ZNA Koi Show

www.gatewaykoiandpondclub.org

September 13-15, 2019

Location: Timberwinds Nursery 54 Clarkson Rd. Ellisville, MO 63011

Hours:

Friday: 3-5 p.m.

Saturday: 9 a.m.-5 p.m.

Sunday: 10 a.m.-2 p.m.

Open to the public | Free admission

Hosted by:

Gateway Koi and Pond Club

For more info:

gatewaykpc@gmail.com or 314-276-9461

August & September Fishy Calendar

Aug 23-25 - FOTAS Conv, Baton Rouge, LA

Sep 13-15 - St Louis Koi Show, St Louis, MO

Sep 13-15 - Catfish Cataclysm, Madison, WI

Sep 14 - TCTFS Auction, Bartonville, IL

Sep 15 - Rockford Swap, Rockford, IL

Sep 28-29 - Aquashella Festival, Niles, IL

Sep 29 - CCAC Fall Auction, Indianapolis, IN











Missouri Aquarium Society FALL SWAP Meet



Sunday September 29th, 2019



Includes Fresh & Saltwater

Vendor Registration now open!

For Registration or information contact - Holly Paoni : hpaoni@gmail.com or (217) 320-5705 or by message on Facebook.

All tables \$25.00 each.

Electricity is limited but will accommodate as possible.

Vendor Set Up starts at 9 am.

Sales from 10:00 AM till 2:00 PM

Over 50 tables will be packed full of fish hobby by great Vendors & Breeders from all over the MidWest! Don't miss it!

Doors open for \$5 Early Bird Admission at 10 AM. Regular Admission of \$3 at 11 am.

Children 10 & under free with a paid adult.

BAP, HAP, Challenge and MASI Donations accepted and encouraged for MASI's club table.

Raffle Prize is a 25 Gallon Complete Marine Setup.

Need not be present to win.

Mark your calendar and plan now. This Fall SWAP will be here soon!



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Main Author

In September!! Go Back to School...

Read a Good Fish Book!

MASI has several Hardcopy **books available** to learn from or use as reference. To check out a book make arrangements with our Librarian, Dave Rush, by Email, fishvdaye2@vahoo.com or phone 314-291-8932 for pick up at the meeting.

Below is a partial guide to books available to check out. See a more complete set at

http://www.missouriaguariumsociet y.com/MASI_Library/TheMASI_Lib rary.pdf

Several have been added since this list was created, including "Labyrinth Fish World" by Horst Linke.

Title and author of the book for Catfish

check out is to be given to the Librarian and the book will be brought to the next General Meeting. **Diseases** Books may be withdrawn by

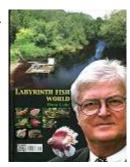
members in good-standing only. Goldfish

The Library will be open and books may be returned and/or borrowed out prior to and after the **General Meetings**.

Books are to be returned at the next General Meeting following Livebearers the Meeting at which they were withdrawn.

A deposit of \$1.00 for periodicals and pamphlets and \$5.00 for books and videos is required at the time of borrowing, to be refunded when the item is returned on time.

A "Reference Book" section, marked in Blue at right, will be made available to the membership as needed but these books will not be circulated through the Lending Library.



Available Subjects

Anabantids Atlas Barbs Breeding Cichlids General **Guppies History Killies** Koi Live Foods

Native Plants Plexiglass Ponds Rainbowfish Rasboras **Seahorses**

Tetras

Marine

Bettas, Gouramis, and other Anabantoids	Vierke	
Gouramis and other Anabantoids	Richter	
Labyrinth Fish World	Linke	
A Fishkeepers Guide to Marine Fishes	Mills	
Aquarium Atlas #I	Baensch	
Dr. Axelrod's Atlas of Freshwater Fish	Axelrod	
Encyclopedia of Fish	Burton	
Sterba's Freshwater Fishes of the World Vol. I	S terba	
Breeding Aquarium Fishes - A complete introduction	Axelrod	
How to Keep & Breed Tropical Fish	E mmens	
Know How to Breed Egglayers	LaCorte	
The Fascination of Breeding Aquarium Fish	Axelrod	
A Complete Introduction to Corydoras	Burgess	
An Atlas of Freshwater & Marine Catfishes	Burgess	
African Cichlids of Lakes Malawi & Tanganyika	Axelrod	
Cichlids & all other Fishes of Lake Malawi	Konings	
Cichlids & all other Fishes of Lake Tanganyika	B richard	
Dwarf Cichlids	Vierke	
Introduction to the Cichlids	Goldstein	
The Cichlid Fishes fo the Great Lakes of Africa	Fryer	
The Most Complete Lexicon of Cichlids	Axelrod	
Cure and Recognize Aquarium Fish Diseases	Schubert	
Parasitology of Fishes	Dogiel	
Prevention & Care Tropical Fish Diseases	Cohen	
A Fishkeeper's Guide to Maintaining a Healthy Aquarium	Carrington	
Advanced Aquarist Guide	Ghadially	
Exotic Aquarium Fishes	Innes	
Fish & Their Behavior	Zupane	
School of Fish	Keppler	
Water Chemistry for Advanced Aquarists	Huckstedt	
Coldwater Fish	Ladiges	
A History of the Aquarium Hobby	Klee	
A Fishkeeper's Guide to Koi	James	
Culturing Live Foods	Hellweg	

Partial List of Titles Avaliable

Atlas of Livebearers Killifishche aus Aller Welt Lebendgebarende Zierfishche der Welt **Mollies in Color** Saltwater Aquariums: Principle and Practice The Fishes of Missouri

Aquarium Plants Encyclopedia of Water Plants Water Plants in the Aquarium Goldfish Pools, Water Lilies & Tropical Fishes **Rasboras**

Encyclopedia of Sea Horses Keeping Sea Horses Characoids of the World

e es veg Wischnath Radda Mergus **Axelrod**

King **Pflieger** Kasselmann Stodola Scheurmann **Thomas**

Brittan Bellomy Straughan Gery



The DARTER

SHOP HOPPING - Special Events and Deals!

These Local Fish
Shops (LFS) help
introduce hundreds
of people to the
Aquatic Hobby every
day. They also help the
Missouri Aquarium Society
reach those hobbyists and
keep them engaged by
promoting our programs.
Support their programs
too!
Happy Fish Shopping!
The Missouri Aquarium Society

What	Where
New Facebook Posts	Saltwater Paradise
New Facebook Posts	Lualyn Aquatic Gems
Home Page	Midwest Tropical Fish
Current Specials	Petco on N Lindbergh
In Store Specials	PetsWay - 2 Locs
Facebook	Pet Connection
Weekly Specials	Sailfin Pet Shop
Facebook/Specials	Aqua World - 2 Locs
Monthly Specials	Tropical World Pets
Weekly Specials	Corals & More
Fish List	Malawi Aquatics



Monthly Bowl Show Entry Form

Entrant Name		
Month/Year	Monthly Class	
	ace in front of howl(s) with Entrant name hi	 idden

Line	Species: Latin or Common Name	SEX		Monthly	Open
I		M	F		
2		M	F		
3		M	F		
4		M	F		
5		M	F		
6		M	F		
7		M	F		
8		M	F		
9		M	F	_	
10		M	F		

August
Anabantoids:
Bettas,
Gouramis,
Ctenopomas,
etc.

&

Open Class