

SCHEDULE



2020 Abstract

**Virtual presenter

SUNDAY February 20, 2022

10:00-4:00	RAW registration open - Convention Center lobby	
11:00-2:00	MFTAG Steering Committee	Paula Carlson
2:00-5:00	AITAG Steering Committee	Brian Nelson
5:00-8:00	FFTAG Steering Committee	George Brandy
8:00-10:00pm	Florida Reef Tract Rescue Project at Galveston Island Brewing (Unofficial - On your Own)	

~ Shuttles will run from MG hotel to GIB starting at 8pm through 10pm

MONDAY February 21, 2022

8:00	Welcome to RAW and Housekeeping	
8:20	State of the Industry	
9:30	BREAK in Expo B exhibit hall	
10:00	MFTAG (Marine Fish Taxon Advisory Group)	Paula Carlson
12:00	LUNCH in Expo B exhibit hall	
1:00	FFTAG (Freshwater Fish Taxon Advisory Group)	Greg Whittaker
3:00	BREAK in Expo B exhibit hall	
3:30	AITAG (Aquatic Invertebrate Taxon Advisory Group)	Brian Nelson
5:30	Programming complete	
6:30 - 9:00pm	Icebreaker at the Aquarium	

TUESDAY February 22, 2022

8:30	Morning Welcome and Housekeeping	
8:45	SPONSOR Aqualogic	
	Health Management	
8:50	An Oldie but a Goodie – Phenoxyethanol in Elasmobranchs	Rob Jones**

9:10	Stella the Sandtiger: No Bones About It	Liza Walsh
9:30	Investigation into Lymphoid Neoplasia in the Southern Stingray, <i>Hypanus americanus</i>.	Melissa Morrow
9:50	Hilo's Story: Providing Intensive Neonatal Care to a Spotted Eagle Ray Pup	Amanda Vaughan
10:10	BREAK in Expo B exhibit hall	
10:30	SPONSOR McRoberts Sales	
10:40	Completion of a Successful CT Scan on a Cownose Ray (<i>Rhinoptera bonasus</i>)	Amanda Vaughan
11:00	New methods for restraint and treatment of <i>Uronema marinum</i> in Red Lionfish (<i>Pterois volitans</i>)	David Sanchez
11:20	Towards Understanding Microbial Degradation of Chloroquine in Large Saltwater Systems	James Clark
11:40	Quarantining Before it Was Cool: Ecological Approaches in Coral Health Management	Angelica Demers
12:00	LUNCH in Expo B exhibit hall	
1:30	SPONSOR Dynasty	
	Husbandry Techniques	
1:35	Was this Swamp Always Here? or Shouldn't that Water be in a Tank?	Chris Emmet
1:55	Population Management & Introduction Techniques of Aquacultured Fishes In the New England Aquarium's Giant Ocean	Lindsay Phenix**
2:15	Holistic Husbandry Management of a Population of 0.5 Blackblotched Rays (<i>Taeniura meyeni</i>)	Amanda Vaughan
2:35	BREAK in Expo B exhibit hall	
3:00	SPONSOR Asahi	
3:10	Hammering Out Hammerhead Husbandry	Melissa Bishop
3:30	Bonnethead Shark (<i>Sphyrna tiburo</i>) rearing, days 1-425	Kayla Melton
3:50	The Use of Animal Training in the Husbandry and Transport of Great Hammerhead Sharks	Melissa Paynter
4:10	Large Elasmobranch Management: A Collaboration	Frank Young
4:30	RAW programming complete	
	FREE NIGHT	
	<i>~ shuttles & transport being arranged to cycle between MG Hotel, the Strand district and GIB through the evening.</i>	

WEDNESDAY	February 23, 2022	
8:00	Morning Welcome and Housekeeping	
8:15	SPONSOR Piscine Energetics	
	Welfare General Session	
8:25	On the use of statistical modeling in making data informed husbandry decisions R you ready!?	Chad Widmer
8:45	Don't Blow It Up! Improving Welfare Through Small-Scale, In-House Actions	Sheena Jones
9:05	Behavioral and physiological metrics of sensory decline and welfare in senescent giant Pacific octopus, <i>Enteroctopus d</i>	Meghan Holst
9:25	SPONSOR TJP Engineering	
	Welfare Panel	
9:30	Panel Discussion: Animal Welfare	

10:30	BREAK in Expo B exhibit hall	
10:45	SPONSOR The Aquarium Vet <i>Staff Diversity Panel</i>	
10:50	Panel Discussion: Increasing and Retaining Minority Professionals in Aquarium Careers	
11:50	SPONSOR TRACKS	
11:55	Program Pause Housekeeping	
12:00	ALLY WORKSHOP & LUNCH in Expo B exhibit hall	
1:20	SPONSOR Species360 <i>Corals</i>	
1:25	Florida Coral Rescue	Tanya Ramseyer and Beth Firchau
1:55	Partnering in Coral Restoration	Christopher Bennet Daughtry
2:15	Expedition Colombia: Coral Reef Restoration in South America (2020)	Barrett L. Christie
2:35	BREAK in Expo B exhibit hall	
2:50	SPONSOR Aquatic Equipment & Design <i>Conservation</i>	
2:55	Nautilus Conservation in the 22nd Century: Where do we go from here?	Dr. Gregory Barord**
3:15	A new species of Nautilus from Fiji: collection, husbandry, and education (2020)	Dr. Gregory Barord**
3:35	Making the stars align: Why aquariums are key players in the recovery of the critically endangered sunflower sea star (Ashley Kidd	
3:55	Program Pause for Business Meeting Setup	
4:00	RAW BUSINESS MEETING	
5:10	RAW programming complete	
6:30 - 9:00pm	The Wet Deck - Visitor Center/Garden Restaurant/IMAX <i>~ Don't get dry docked, come to the Wet Deck and enjoy libations, bbq and a fun time with the school.</i>	

THURSDAY February 24, 2022		
8:15	Morning Welcome and Housekeeping <i>MORNING BUZZ</i>	
8:25	The Kraken Curriculum - A New Professional Development Tool	Jennie Janssen
8:30	Different Brains Different Voices	David Sanchez
8:35	Sharing the Wealth: Senior Biologist Presentations at Moody Gardens	Jennifer Randolph
8:40	ChondroCensus 2022: Building and Streamlining Collaborative Capacity	Jennie Janssen
8:45	A Sea Turtle Wetsuit as A Theraputic for Buoyancy Issues	Aiyana Reissman
8:50	Morning Buzz Question the Speakers	

9:00	SPONSOR US Mysids	
	<i>Husbandry Techniques 2</i>	
9:05	Thrash of the Titans: Stretcher Training Arapaima gigas	Evan Kinn
9:25	Stickin' It to the Sturgeon: Training for Diver Safety and Animal Welfare	Briana Schmidt
9:45	Culture of the Flower Hat Jelly (2020)	Matt Wade
10:05	Culturing Live Americamysis bahia in an Existing System: Saving Money One Shrimp at a Time	Morgan Lindemayer**
10:25	BREAK in Expo B exhibit hall	
10:55	SPONSOR RK2 (logo/intro - no presentation)	
11:00	SOMETHING TO SHELLIBRATE: REFINING HUSBANDRY FOR SUCCESSFUL SPRINGSNAIL PROPAGATION	Whitney Heuring
11:20	Nurse Sharks Anyone? D.I.Y. Long Distance Shark Transport	Chris Spaulding
11:40	Growth and Feeding strategies in the husbandry of Mola mola	Ana Ferreira
12:00	Culture and Display of the Ctenophore Beroe cucumis	Josh Wagner**
12:20	LUNCH in Expo B exhibit hall	
1:20	SPONSOR Fritz Industries	
	<i>Sustainable Collections</i>	
1:25	Aquatic Sustainability the Next Steps	Kevin Curlee
1:45	Endangered fish on sale cheap in the back of a Denny's	Steve Bitter
2:05	"Using Data for Sustainable Collection Planning and Conservation"	Sandy Trautwein
2:25	The Coral Reef Aquarium Fisheries Campaign: Year in Review	Paul Anderson
2:45	RAWdemic Wrap - thanks and adios	

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