

Presented by Florida Marine Aquaculture Coalition

MARINE FINFISH AQUACULTURE SUMMIT



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Welcome back! Glad you could join us!

Day 2 - Thursday May 22, 2025

8:30a: Check In & Coffee

9:00a: Opening and Keynote Speaker

<u>Associations, Politics & Working Together - TX Perspective</u>
Brian Brawner, President, Texas Aquaculture Assoc.

9:30a: Session 5 - Institutional Support

Federal Advocacy Updates

Charlie Culpepper, Dir. Membership & Outreach, NAA

Partnership for Success: Supporting Florida's AQ Industry
Nicole Rhody, PhD, AQ Director, Mote Marine Laboratory

Principles & Practices: FFWCC Marine Fisheries Center

Jason Lemus, PhD, Research Administrator, FFWCC

Seedstock Improvement to Support US Marine Finfish AQ

Fernando Paredes, PhD, Assistant Research Prof, HBOI

HARVEST Program: Training the Next Generation Workforce

Emily Riewestahl, Marketing Specialist, FL Sea Grant

11:10a: Coffee Break

11:40a: Session 6 - Feed & Broodstock

Hatchery Technology & Broodstock Development
Cortney Ohs, PhD, Associate Professor, UF-IFAS
Marine Broodstock Mgt at UM Experimental Hatchery
Ron Hoenig, Manager, University of Miami
Future Proofing Aquafeeds and the F3 Program
Rick Barrows, PhD, CSO, F3-The Future of Fish Feed

12:40p: Lunch (80 minutes)

1:10p: Lunch Video Presentation

F3 Overview 2020 - Forage Fish and Aquaculture Feed

2:00p: Session 7 - Health & Genetics

FDACS Aquaculture Best Mgt Practices for Marine Farms
Serina Rocco, AQ Environmental Administrator
Aquaculture Risk and Health Management
Kathleen Hartman, PhD, Sr. Staff Veterinarian, USDA
Understanding Marine Finfish Risk & Health Management
William Keleher, CEO, Kennebec River Biosciences

3:00p: Coffee Break

3:30p: Session 8 - Project Sustainability

Finding balance in Cap-Ex and Op-Ex
Joe Cardenas, Chief Development Officer, Telchine
Operations & Maintenance Approach Op-Ex Management
Dan Farkas, Project Manager, HTH Full Spectrum
Anaerobic Digestion, Sludge Thickening, Energy Recovery
Abhinav Choudhury, PhD, Environmental Engineer, CFFI

4:30p: Day 2 Closing Remarks

5:30p: Cash Bar After Party - Square Grouper, FTP Inlet

Welcome! Glad you could join us!

Day 1 - Wednesday May 21, 2025

8:30a: Check In & Coffee

9:00a: Opening and Keynote Speaker

Overcoming Challenges to Marine Finfish Aquaculture in U.S. John Stieglitz, PhD, Research Associate Prof, Univ of Miami

9:30a: Session 1 - Business Development

Navigating New Waters: Tariff Impact on AQ Seafood Revolution Robin Pearl, President, American Mariculture Inc.

Role of Aquaculture in Sustainable Development of Barbados
Damien Prescod, Consultant Manager, Export Barbados

Planning and Development of the Blue Economy

Max Holtzman, Terra Blue Farms

<u>Discussing the Potential of Species other than Salmon</u> Eric Schnatter, Fisheries Biologist, Miccosukee Tribe

10:50a: Coffee Break

11:20a: Session 2 - Species

Spotted rose snapper aquaculture technology
Leo Ibarra-Castro, PhD, Assistant Prof, UF-Whitney Lab
Let's Talk Tilapia - Pathway to Profitability

Max Slaten, Tilapia Genetics & Production, Aquasafra Inc.

Snook aquaculture technology

Leo Ibarra-Castro, PhD, Assistant Prof, UF-Whitney Lab <u>Critical Role of Genetic Selection Driving Economic Success</u> Carlos Victor Lopez, Commercial Director, Spring Genetics

12:40p: Lunch (80 minutes)

1:10p: Lunch Video Presentation

Spring Genetics - Driving Economic Success

2:00p: Session 3 - Technology

RAS Fundamentals - Hydronic Heating & Chilling Rick Murray, President, Delta Hydronics

Optimizing Pump Performance in Recirc Aquaculture Sys
Daniel Wrobleski, Dir. Business Development, MDM Pumps

Marine RAS Designs with Floating Bead Bioclarifiers. Ron Malone, PhD, President, AST Filters

3:00p: Coffee Break

3:30p: Session 4 – Technology 2

Aquaculture Systems – Basic Uses of Valves, Pumps & Filters
Brian Brawner, Business Development, Hayward FC
Water Treatment, Ozone, and Implementation
Rob Turnbull, CEO, Telchine Energy Technologies
NC Sea Grant StriperHub – Overview and Updates

Tyler Gibson, Blue Thumbs Consulting LLC

4:30p: Day 1 Closing Remarks

5:30p: Cash Bar Happy Hour - Sailfish Brewery, Ft Pierce FL

FMAC Marine Finfish Aquaculture Summit



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