

Oyster Culture Workshop

May 30, 2024

AGENDA

The UF/IFAS Shellfish Extension Program collaborates with multiple partners and funding sources to conduct applied projects addressing the needs of the oyster culture industry. This workshop provides:

Updates and Results of Projects conducted in 2022-24:

- Re-evaluating the co-culture of oysters with urchins
Leslie Sturmer, Steve Watts, Bill Walton
- Gulf of Mexico oyster genetics and breeding research:
SALT – Selection of Aquaculture Lines with improved Traits
Heather King, Eric Saillant, Scott Rickard, Leslie Sturmer, Huiping Yang
- Addressing oyster mortalities through oyster FARMS –
Farms for Aquaculture Research & Monitoring of Shellfish
Leslie Sturmer, Natalie Anderson, John Roberts
- Assessing ecosystem benefits of shellfish aquaculture and potential of a
nutrient trading credit program
*Ashley Smyth, Tom Ankersen, Kelly Grogan, Shirley Baker, Leslie Sturmer,
Erik Lovestrang, Angela Collins*
- Big Bend Shellfish Trail expands to Wakulla County
Natalie Anderson, Leslie Sturmer, Savannah Barry

Updates and Upcoming Projects conducted by FSU Coastal and Marine Lab:

- Effect of probiotic use on oyster hatchery production
Morgan Hawkins
- Upcoming: stress effects on oysters, oyster habitat restoration using aquaculture
byproducts in Oyster Bay
Emily Fuqua

Discussion / Q&A Session

WORKSHOP PRESENTERS

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