

## The UGA Marine Institute

- A very brief overview

THE WAY TO SAPELO



# SAPELOE PLANTATION TELEGRAPH ADDRESS DARIEN, GA. SAPELOE ISLAND SAPELOE, GA.

### UGAMI Overview





Georgia's oldest Marine Facility
1500 acres in an 8700 acre National Research Reserve
over 100,000 ft<sup>2</sup> of facilities for research
and housing for residents and visitors
15 full time support staff, 3 Resident PhD Scientists
and 4-5 full time research technicians

- > \$17.7million in research funding facilitated (5yr tot)
- > 2000 person days for 40-50 researchers /yr
- ~ 2800 person days for educational fieldwork /yr (~30% UGA, ~80% GA, > 50 different classes)





#### Research overview



## SUPPORTING RESEARCH for RESIDENT and VISITING SCIENTISTS with foci on

- Biogeochemistry & Ecology of Salt Marsh, Estuarine, and Coastal Systems
- Mechanisms linking climate change, human alteration and sea level rise to variability of estuarine habitats on the Georgia coast (GCE-LTER: supporting over 60 investigators, staff, & graduate students)
- Microbial diversity, genetics, physiology and processes in a salt marsh/estuarine ecosystem (Sapelo Island Microbial Observatory)

Last 5 yrs: > 120 pubs; 27 theses & dissertations



SAPELOE, GA.

## The end

- thanks

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