



**NAME:** Amonra Garrett-Mills

**DEGREE:** Environmental Science (BS) Florida Agricultural and Mechanical University (2022)

**DEGREE SEEKING:** Master's in Environmental Science with a concentration in Coastal and Marine Ecology

**THESIS/DISSERTATION TITLE:** Using Benthic Foraminiferal Assemblages for an Environmental Health Assessment of the West Florida Continental Shelf Escarpment

**RESERCH INTEREST:** The world's oceans have changed significantly throughout time. The formation and evolution of oceanic and coastal ecosystems precedes shifts in the biotic community it can sustain. Understanding natural geological changes and geological forcings is especially important for environmental conservation and preservation efforts. I am interested in studying the structure and function of marine and coastal environments and how marine geological shifts impact marine organisms over time.

**PUBLICATIONS:**

N/A

**ABSTRACTS:**

- **Garrett-Mills A.**, Bristol J., Lirio G., Schwing P., Martinez-Colon M., 2022. Grainsize and organic matter temporal variability from sediment cores: West Florida Shelf. Florida Agricultural and Mechanical University, Tallahassee Florida. (**POSTER**)

**HONORS AND AWARDS:**

- NOAA EPP/MSI CCME-II Fellowship Recipient