

# HARBOR BRANCH

FLORIDA ATLANTIC UNIVERSITY\*

## TOPIC AREAS

### General:

- Harbor Branch Overview  
<http://www.fau.edu/hboi/about/>

### Specific Topic Areas:

- Aquaculture & Stock Enhancement  
<http://www.fau.edu/hboi/aquaculture/>
- Marine Biomedical & Biotechnology Research  
<http://www.fau.edu/hboi/mabbr/>  
(*e.g. Cancer drug/treatment research; Bioinformatics; Sponge Biotechnology; Microbiology*)
- Marine Ecosystem Health  
<http://www.fau.edu/hboi/meh/>  
(*e.g. Harmful algal blooms and water quality; Indian River Lagoon research and recovery; Coral reef health and restoration*)
- Marine Mammals  
[http://www.fau.edu/hboi/marine\\_mammals/](http://www.fau.edu/hboi/marine_mammals/)  
(*e.g. Dolphin Photo ID; Infectious diseases in marine mammals; Ancient DNA and marine mammals; Right Whale Research & Conservation*)
- Ocean Engineering & Technology  
[http://www.fau.edu/hboi/ocean\\_eng/](http://www.fau.edu/hboi/ocean_eng/)  
(*e.g. Renewable energy from the sea; ROVs and imaging technology*)
- Ocean Dynamics & Modeling  
[http://www.fau.edu/hboi/ocean\\_dynamics\\_and\\_modeling/](http://www.fau.edu/hboi/ocean_dynamics_and_modeling/)
- Ocean Exploration  
<http://www.fau.edu/hboi/exploration/>
- Ocean Optics  
[http://www.fau.edu/hboi/ocean\\_optics/index.php](http://www.fau.edu/hboi/ocean_optics/index.php)
- Population Biology & Behavioral Ecology  
<http://www.fau.edu/hboi/pbbe/>  
(*e.g. Ancient DNA, Genetics*)