

## **Greg Riggins Graeber**

Dauphin Island Sea Lab

Discovery Hall Programs

101 Bienville Boulevard, Dauphin Island, AL 36528

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### **Education**

Fall 2019-Present: Educational Specialist, Teacher Leader Program, University of West Alabama

2008: University of South Alabama, M.Ed. Alt A. Secondary Education General Science

2000: Auburn University, B.S., Marine Biology

### **Current Appointments**

2003-Present: Marine Science Educator III, Marine Environmental Sciences Consortium (MESC), Dauphin Island Sea Lab (DISL), Discovery Hall Program (DHP)

2013-Present: ACCESS Alabama distance learning teacher, online Marine Science Course

2019-Present: President, Southern Association of Marine Educators (SAME)

2019-Present: National Marine Educators Association (NMEA) Board member and SAME Chapter Representative

### **Prior Appointments**

2018: Environmental Educators of Alabama Association (EEAA) member

2017: President Elect of Southern Association of Marine Educators (SAME)

2017: Environmental Educators of Alabama Association (EEAA) member

2016: National Marine Educators Association (NMEA) member

2014: National Science Teacher Association (NSTA) member

2013: National Science Teacher Association (NSTA) member

2013: Alabama Science Teachers Association (ASTA) member

2012: Environmental Educators of Alabama Association (EEAA) member

2011: National Marine Educators Association (NMEA) member

2010: National Science Teacher Association (NSTA) member

2010-2013: NMEA Conference 2013 Planning Committee Entertainment and Travel Chair

2008: High School Science Student Teacher at Daphne High School under Priscilla Dabney, M.Ed.

2008: Alabama Science Teachers Association (ASTA) member

2005: Alabama Science Teachers Association (ASTA) member

2004: National Science Teacher Association (NSTA) member

2003-2008: National Marine Educators Association (NMEA) member

2003-2011, 2016, 2019, 2020, 2021: Southern Association of Marine Educators (SAME) member

### **Relevant Products**

2021: The F.A.C.T.S. Virtual fish workshop presentation, Dauphin Island Sea Lab

2020: Common Sharks of the Northern Gulf of Mexico, educational classroom poster, Mississippi Alabama Sea Grant Consortium

2018: NMEA Conference Long Beach, CA: "Fish, Food and Fishing"

2018: EEAA Conference, DISL host

2018: The Private Eye Educational Workshop participant, Camp McDowell, AL

2017: What's in the Water: Marine Debris co-developer

2017: EEAA Conference, Andalusia, AL: "Fish, Food, and Fishing"

2016: Bays and Bayous Symposium, Biloxi, MS: "Fins, Fishes, and Fisheries: A Fish Tale in Teacher Education"

2016: NMEA Conference, Orlando, FL: "Fins, Fishes, and Fisheries: A Fish Tale in Teacher Education"

2010-2016: ACCESS Video Conference Teacher- "Shark Dissection" and "Alabama's Diverse Marine Life"  
2016: APT Gulf Detectives Episodes 1 & 2  
2016: Discovery Hall Programs Summer Marine Science Course, June-July  
2012-Present: Deep-C ROV Workshop co-developer  
2010-Present: Fins, Fishes, and Fisheries Teacher Workshop co-developer  
2014: NSTA Conference, Boston, MA: "ROV: An Engaging Way to Combine Marine Biology, Engineering, & Physical Science" Presentation  
2014: Discovery Hall Programs Summer Marine Science Course, June-July  
2013: Climate Change Workshop co-presenter  
2013: Survivor Day Camp, co-developer  
2012: Bays & Bayous Symposium, Biloxi, MS: "Trawling for answers..."  
2011: Treasure Hunters co-developer  
2011: OTTER Teacher Workshop co-developer  
2011: NMEA Conference, Boston, MA: "Mouth of the South" Presentation  
2010: Bays and Bayous Symposium, Mobile, AL: "Fins, Fishes, and Fisheries: An Enthralling Week of Teacher Education"  
2010: NSTA Conference, Philadelphia, PA: "Applications of GPS and Google Earth for the Classroom" Presentation  
2009: COSEE- Central Gulf of Mexico Teacher Workshop, Marine Educator  
2008: ASTA Conference, "Applications of GPS and Google Earth for the Classroom" Presentation  
2008: Sharks and Rays Teacher Workshop co-developer  
2006: NMEA Conference, Brooklyn, NY: "Fish Make Sense" Presentation  
2005: NMEA Conference, Maui, HI: "Spreading Invasive Species... Knowledge" Presentation  
2005: ASTA Conference, "Amazing Arthropods" Presentation  
2004: Florida Keys Workshop co-developer  
2004: NSTA Conference, Atlanta, GA: "Amazing Arthropods" Presentation  
2003: SAME Biotechnology Workshop co-developer

### **Awards**

2016: APT Gulf Detectives Episodes 2 Regional Emmy Award participant  
2008: University of South Alabama, Outstanding Graduate Student of the Year, Secondary Education  
2006: Selected for *Sea Scholars*, Teacher at Sea Program, COSEE-Central Gulf of Mexico,

### **Certifications**

2019-2024: Alabama Professional Educator Certificate # GRG-0038-9991