



## **Envirothon Teacher Workshop**

### **January 28, 2023**

### **Agenda**

**9:00am:** Welcome to Envirothon

Wendy Reistle, Coordinator Texas Envirothon, University of Houston-Clear Lake –  
Environmental Institute of Houston (UHCL-EIH)  
Rowena McDermid, EE Assistant, UHCL-EIH

**9:30am:** The Ecological Function of Small Living Shorelines in Galveston Bay

Dr. Cynthia Howard, Professor of Biology and Environmental Science, UHCL

**10:30am:** The Built Environment, Food Systems, and Energy Systems

Dr. Kathleen Garland, Senior Lecturer, College of Business, UHCL

**11:30am:** Climate Change, Water, and Environmental Justice

Mashal Awais, Community Science Manager, [Bayou City Waterkeeper](#)

**12:30pm:** Break for Lunch

**1:00pm:** Galveston Bay and the Ike Dike (tentative title)

Dr. George Guillen, Executive Director, UHCL-EIH

**2:00pm:** Positive and Negative Responses by Taxa to Climate Change Stressors

Jeffrey Fato, UHCL Graduate Student, Environmental Science

Jasmine Thompson, UHCL Graduate Student, Environmental Science

Jordan Lucas, UHCL Graduate Student, Environmental Science

Melina Carson, UHCL Student, Environmental Science

Daniel Adams, UHCL Student, Environmental Science

**3:00pm:** Wrap up