

# Envirothon Teacher Workshop February 10, 2024

## Agenda

### 9:00am: Welcome to Envirothon – 2024 Update

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

#### 9:30am: Biofuels and Soil Health

Dennis Brezina, State Soil Health Specialist, Natural Resources Conservation Service, USDA

## 10:30am: Renewable Energy and Sustainable Food

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

## 11:30am: Solar Energy, plus a virtual tour of the NEED Project Resources

Melanie Harper, Program Associate, The NEED Project

12:30pm: Break for Lunch

#### 1:00pm: Wind Energy and Wildlife Interactions

Dr. Cris Hein, Senior Project Lead, National Renewable Energy Laboratory (NREL)

#### 2:00pm: Getting Honest About the Human Predicament

Art Berman, Director and Geological Consultant, Labyrinth Consulting Services

**3:00pm:** Wrap up