



AGENDA
Technical Advisory Committee Meeting
March 24th, 2022 10:00 am

Zoom Meeting Information

<https://stonybrook.zoom.us/j/99097954833?pwd=Z0xaaWxzSIFlaXVTdUd1aEpRaE1Zdz09>

Meeting ID: 990 9795 4833

Passcode: 506999

- 10:00 AM Introductions –*Matt Sclafani (CCE, TAC Chair)*
- 10:05 AM Roll Call – *Joyce Novak, PEP Executive Director*
- 10:10 AM Presentation: Plan for the 5-Year Control Project for the invasive aquatic plant *Ludwigia peploides* in the freshwater portion of the Peconic River – *Nicole White (DEC)*
- 10:35 AM Presentation: General impacts of herbicides on seagrass and their prevalence in LI groundwater – *Jessica MacGregor (SBU)*
- 10:50 AM Discussion – Invasive species and use of herbicides
- 11:15 AM Presentation: Predicting spawning horseshoe crabs habitat use in relation to natural and hardened shorelines – *Abigail Costigan (SBU)*
- 11:30 AM Presentation: Tools to Identify and Ground-Truth Submarine Groundwater Discharge Zones for Nitrogen Remediation– *Molly Graffam and Ron Paulsen (CCE)*
- 11:45 PM New Business/Public Comment Period
- TAC Co-Chair nominations
- 12:00 PM Wrap Up/Adjourn