

Advanced Non-Extractive Techniques for Resource Assessment for Offshore Wind

State of the Science Workshop on Wildlife and Offshore Wind Energy 2022
Salon 2 - Sleepy Hollow Conference Center
Tuesday, July 26, 2022 · 1:00 PM to 5:00 PM ET

Meeting Registration:

https://us02web.zoom.us/meeting/register/tZclc-qgqDIsHNV_wBg4RAL7062JU-LWw-dx After registering, you will receive a confirmation email with information about joining on-line

Platform opens for signing on

12:45

1:00	Welcome, Introductions, Agenda Review
Presentation	ns (20 minutes plus 5 for questions)
1:20	Acoustic methods for monitoring fish behavior and abundance at or near wind energy development areas – <i>Joseph Warren, Stony Brook Univ.</i>
1:45	Fisheries monitoring of an offshore windfarm off New Jersey: Non-extractive sampling of structured habitat – <i>Jason Morson, Rutgers Univ.</i>
2:10	Fisheries monitoring of an offshore windfarm off New Jersey: Utilizing Autonomous Platforms – <i>Josh Kohut, Rutgers Univ.</i>
2:35	The potential of environmental DNA as a low equipment, non-extractive technique for fisheries assessments of offshore wind – Shannon O'Leary, Saint Anselm College and Keith Dunton, Monmouth Univ.
3:00	Break
3:15	Build Fisheries Resource Assessment Capabilities into Sustained Ocean Observing Systems – Jake Kritzer, Northeastern Regional Association of Coastal Ocean Observing Systems (NERACOOS)
3:40	Discussion and Evaluation of Methods
4:50	Summary of Meeting Outcomes and Next Steps
5:00	Adjourn

We are grateful to NYSERDA for providing the meeting space and the opportunity for this workshop.