

CODAR News 15 September 2023

Must-Attend HF Radar Presentations at Oceans 2023 Gulf Coast



Many excellent presentations are expected at the upcoming MTS/IEEE [Oceans 2023 Gulf Coast](#) conference taking place in Biloxi, Mississippi on 25-28 September 2023. Here is a select list of those related to CODAR SeaSonde® HF radar technology and data from exciting deployments in Mexico and Antarctica. We hope to see you in the audience!

Wednesday 27 September 2023:

Title: Surface Current Velocity Observations of the Yucatan Channel using Hi-Frequency Radar

Lead Author: Steven DiMarco, Texas A&M University

Session: 4.0.1 Remote Sensing 1; Time: 2:30 PM

Title: Best Practices for SeaSonde Antenna Pattern Measurements

Lead Author: Timothy Stolarz, Rutgers Center for Ocean Observing Leadership

Session: 4.0.1 Remote Sensing 1; Time: 2:50 PM

Title: Strategies for Operating HF Radars in Field of View of Off-Shore Wind Turbines

Lead Author: Joshua Trockel, CODAR Ocean Sensors, Ltd.

Session: 4.0.1 Remote Sensing 2; Time: 3:30 PM

Title: High Frequency Radars Observe Krill Feeding: Using Lagrangian Coherent Structures to Detect Food Web Focusing

Lead Author: Jacquelyn Veatch, Rutgers University

Session: 6.0.3 Marine Environment, Oceanography, and Meteorology 3; Time: 9:20 AM

Full event details can be found at <https://gulfoast23.oceansconference.org>