



NOAA Fisheries Oceanic Whitetip Shark Recovery Planning Workshop

November 13-14, 2019
Florida International University Biscayne Bay Campus
Marine Science Building, Room #105
3000 NE 151st Street Miami, Florida 33181
9:00 am – 5:00 pm

Wednesday, November 13, 2019

Expert presentations on biology, movements, genetics, threats, and management, as well as discussions focusing on recovery criteria for the oceanic whitetip shark

8:30 am	Sign-in and coffee	
9:00 am	Welcome remarks Review workshop agenda and protocols Participant introductions	<i>Young/Carlson Graham Group</i>
9:30 am	Introduction to oceanic whitetip shark recovery planning workshop <ul style="list-style-type: none">Purpose of workshop, goals, objectives, format	<i>Young</i>

Presentations by Experts

9:40 am	How we got here: Listing of the oceanic whitetip shark under the Endangered Species Act (ESA) <ul style="list-style-type: none">Overview of the general biology, status and listing background for the oceanic whitetip shark under the ESA	<i>Young</i>
10:00 am	Recovery Planning Overview under the Endangered Species Act <ul style="list-style-type: none">Overview of the recovery planning process as it relates to the oceanic whitetip shark	<i>Conant</i>
10:30 am	BREAK	
10:45 am	Life history and reproduction of oceanic whitetip sharks	<i>Gelsleichter</i>
11:00 am	Estimates of vital rates and population dynamics parameters for oceanic whitetip sharks	<i>Cortés</i>
11:15 am	Trajectory analyses (path- and state-use) and subsequent conclusions from itinerant oceanic whitetip sharks in the Northwest Atlantic and wider Caribbean	<i>Howey</i>
11:30 am	Overview of vertical movements and diet of the oceanic whitetip shark	<i>Papastamatiou</i>



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11:45 pm LUNCH BREAK (on your own)

Presentations by Experts (continued) (~25 min each; 15-20 min presentation; 5-10 mins for Q&A)

12:45 pm	An overview of the status of the oceanic whitetip shark in the northwest Atlantic Ocean	<i>Carlson</i>
1:00 pm	Overview of fisheries interactions with oceanic whitetip sharks in Cuba	<i>Hueter</i>
1:15 pm	Vulnerability of oceanic whitetip shark to pelagic fisheries	<i>Tolotti</i>
1:45 pm	Overview of fisheries interactions with oceanic whitetip sharks in Haiti	<i>Aquino</i>
2:00 pm	CITES, genetics, and oceanic whitetips in the international fin trade	<i>Chapman</i>
2:15 pm	BREAK	
2:30 pm	Review ideas for recovery criteria from Honolulu workshop; detailed discussion of potential recovery criteria for the oceanic whitetip shark	<i>Graham/Carlson</i>
4:45 pm	Public comments	<i>Public</i>
4:55 pm	Preview of Day 2: Brainstorm recovery actions related to commercial fisheries interactions; research, international coordination, and outreach and education	<i>Young</i>
5:00 pm	ADJOURN WORKSHOP FOR THE DAY	
6:00 pm	Optional happy hour: Duffy's Intracoastal 3969 NE 163 rd Street North Miami Beach, FL 33160	



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Begin discussions focused on recovery actions related to fisheries interactions, research needs, international coordination, and outreach and education for the oceanic whitetip shark

8:45 am	Sign-in and coffee	
9:00 am	Welcome Brief review of previous day's discussions and review of ESA recovery actions	<i>Young Graham</i>
9:10 am	Begin brainstorming recovery actions to reduce threats from commercial fisheries interactions	<i>Graham/Carlson</i>
10:30 am	BREAK	
10:45 am	Brainstorm recovery actions to fill in research data gaps	<i>Graham/Carlson</i>
12:00 pm	LUNCH BREAK (on your own)	
1:00 pm	Brainstorm recovery actions related to international coordination	<i>Graham/Carlson</i>
2:30 pm	BREAK	
2:45 pm	Brainstorm recovery actions related to outreach and education	<i>Graham/Carlson</i>
4:00 pm	Review day's discussions and outcomes, final comments and feedback	<i>Young</i>
4:30 pm	Public comments	<i>Public</i>
4:55 pm	Overview of recovery planning next steps and conclude workshop	<i>Young</i>
5:00 pm	ADJOURN WORKSHOP	