# Overcoming Development, Regulatory and Funding Challenges for Rope-less Fishing in the U.S. and Canada

## Woods Hole, Massachusetts February 1, 2018

#### Agenda

- 8:00 Registration and coffee
- 9:00 *Welcome, purpose of workshop and expected outcomes*, Mark Baumgartner, Woods Hole Oceanographic Institution

### **Session 1: Need and technology**

- Chair: Amy Knowlton, Anderson Cabot Center for Ocean Life at the New England Aquarium
- 9:15 *Need for rope-less fishing*, Scott Kraus, Anderson Cabot Center for Ocean Life at the New England Aquarium
- 9:35 *History of gear modifications*, Tim Werner, Consortium for Wildlife Bycatch Reduction at the New England Aquarium
- 9:50 Rope-less fishing in practice today, Michael Moore, Woods Hole Oceanographic Institution
- 10:05 Bottom-stowed spooled rope, Jim Partan and Keenan Ball, Woods Hole Oceanographic Institution
- 10:20 Lift bag, Richard Riels, SMELTS
- 10:35 Break
- 10:55 Bottom-stowed bagged rope, Marco Flagg, Desert Star Systems
- 11:10 Resolving gear conflicts, Mark Baumgartner, Woods Hole Oceanographic Institution
- 11:30 Discussion: Rope-less need and technology
- 12:30 Lunch

## **Session 2: Regulatory challenges**

Chair: Michael Moore, Woods Hole Oceanographic Institution

- 1:30 *Introduction to the regulatory landscape*, Mike Asaro, Greater Atlantic Regional Fisheries Office, NOAA Fisheries
- 1:45 Rules regulating gear location marking in the United States and the process to change those rules, Peter Burns, Greater Atlantic Regional Fisheries Office, NOAA Fisheries
- 2:00 Rules regulating gear location marking in Canada and the process to change those rules, Annette Rumbolt, Fisheries and Oceans Canada
- 2:15 Discussion: Overcoming regulatory challenges to rope-less fishing
- 3:15 Break

### **Session 3: Development plan**

Chair: Tim Werner, Consortium for Wildlife Bycatch Reduction at the New England Aquarium

- 3:35 Development plan for rope-less fishing, Mark Baumgartner, Woods Hole Oceanographic Institution
- 4:00 Discussion: Development plan for rope-less fishing
- 5:00 End of workshop