

# Heather McRae Tabisola

Research Coordinator

Joint Institute for the Study of Atmosphere and Ocean (JISAO) at Pacific Marine Environmental Lab (PMEL)/NOAA  
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## EDUCATION

B.Sc. Marine and Freshwater Biology. English Minor. Grad. May 2005  
University of New Hampshire College of Life Science and Agriculture, Durham, NH

## PROFESSIONAL EXPERIENCE

Research Coordinator, University of Washington/JISAO	February 2015- current
Marine Environmental Consultant, Kainani Inc.	2005-2015
Zooplankton Ecology Research Technician, University of Washington	September –December 2010
Marine Mammal Research and Education, New England Aquarium (NEAq)	March – October 2008
Oceanographic Research Assistant, Woods Hole Ocean. Res. Inst.	October 2007, 2008, 2009, 2011
Habitat Studies Research Assistant, Provincetown Center for Coastal Studies	January – May 2007
Marine Mammal Research Assistant, NEAq – Right Whale Research Team	August– September 2005
Marine Mammal and Oceanographic R. A., NEAq/Census for Marine Life	July 2005

## SELECTED PUBLICATIONS

M. Busby, J. Duffy-Anderson, K. Mier, H. Tabisola. (In press). Ichthyoplankton Assemblages and Distribution in the Chukchi Sea 2012-2013.

C. Meinig, R. Jenkins, N. Lawrence-Slavas, and H. M. Tabisola, "The use of saildrones to examine spring conditions in the Bering Sea: vehicle specification and mission performance," in Proceedings of Oceans '15 MTS/IEEE, Marine Technology Society and Institute of Electrical and Electronics Engineers, Washington, DC, 19–22 October 2015.

E. D. Cokelet, R. Jenkins, C. Meinig, N. Lawrence-Slavas, C. W. Mordy, and P. J. Stabeno et al., "The use of saildrones to examine spring conditions in the Bering Sea: Instrument comparisons, sea-ice meltwater, and Yukon River plume studies," in Proceedings of Oceans '15 MTS/IEEE, Marine Technology Society and Institute of Electrical and Electronics Engineers, Washington, DC, 19–22 October 2015.

J.N. Cross, C.W. Mordy, H. Tabisola, C. Meinig, E.D. Cokelet, and P.J. Stabeno, "Innovative technology development for Arctic exploration," in Proceedings of Oceans '15 MTS/IEEE, Marine Technology Society and Institute of Electrical and Electronics Engineers, Washington, DC, 19–22 October 2015.

Caroline R. Weir, Phil Coles, Amy Ferguson, Duncan May, Mick Baines, Inês Figueirido, Maren Reichelt, Luis Goncalves, Marijke N. de Boer, Barrie Rose, Matt Edwards, Sue Travers, Mike Ambler, Hugo Félix, Dave Wall, Valeria A. A. Azhakesan, Mike Betenbaugh, Lea Fennelly, Sigbjørn Haaland, Guus Hak, Terji Juul, Rob W. Leslie, Brian McNamara, Nichola Russell, Jaclyn A. Smith, Heather M. Tabisola, Alexandra Teixeira, Els Vermeulen, Juliet Vines, and Andy Williams, "Clymene dolphins (*Stenella clymene*) in the eastern tropical Atlantic (African west coast): distributional review, group size and pigmentation pattern," *Journal of Mammalogy* 95(6):1289-1298. 2014.

## POSTERS

McRae, H.N., D.J. Lewis, R.J. McMicken and K. Baldwin. "North Atlantic right whale: Designing a 1/8 scale model" at the 16th Biennial Conference on the Biology of Marine Mammals in San Diego, CA December 2005. Poster.

## EDUCATION & OUTREACH

Seattle Aquarium Beach Naturalist Program	2009-current
NOA Science Camp, NOAA/PMEL	2015
NOAA Science Camp Lead Educator, WA SeaGrant/UW	2011,2013