State-of-Science for Dispersant Use in Arctic Waters Initiative

Degradation and Fate

This panel consisted of:

Robyn Conmy, Ph.D., Research Ecologist, Oil Research Program, National Risk Management Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency

Thomas Coolbaugh, Ph.D., Oil Spill Response Technology Group Lead, ExxonMobil Research and Engineering Company

Merv Fingas, Ph.D., Spill Science

Terry Hazen, Ph.D., Center for Environmental Biotechnology, Bredesen Center, The University of Tennessee and Biosciences Division, Oak Ridge National Laboratory

Robert Jones, Ph.D., Physical Scientist, Emergency Response Division, Office of Response and Restoration, National Oceanic and Atmospheric Administration, Seattle, Washington

Samantha (Mandy) Joye, Ph.D., Oceanographer & Microbial Geochemist, Dept. of Marine Sciences, University of Georgia, Athens

Mary Beth Leigh, Ph.D., Associate Professor of Microbiology, Institute of Arctic Biology, Department of Biology and Wildlife, University of Alaska Fairbanks

Karl Linden, Ph.D., Professor of Environmental Engineering, Department of Civil, Environmental, and Architectural Engineering, University of Colorado Boulder

Kelly McFarlin, Ph.D. student, Institute of Arctic Biology, Department of Biology and Wildlife, University of Alaska Fairbanks

Scott Miles, Ph.D., Dept. of Environmental Sciences, Louisiana State University

Mathijs Smit, Ph.D., Environmental Scientist, Shell Global Solutions International BV

Mark D. Sprenger, Ph.D., U.S. Environmental Protection Agency

NOAA ORR Leads for this project: Doug Helton and Gary Shigenaka

USEPA Leads for this project: Vanessa Principe and Greg Wilson

Facilitator: Nancy E. Kinner, Ph.D., UNH director, Coastal Response Research Center, University of New Hampshire