

Resilience and Adaptive Capacity of Arctic Marine Systems under a Changing Climate

Have you thought about how a warmer ocean, diminishing ice, changes in productivity, shifts in distribution, or ocean acidification may affect marine resources? Your business? Your community? Fisheries management?

We are introducing a new project funded by the Belmont Forum that will:

- (1) Synthesize what we know about observed and anticipated changes in the Subarctic & Arctic due to climate change, including implications of these changes for fish populations and fisheries in the North
- (2) Identify the key challenges, including threats and opportunities, for fishers, the fishing industry, subsistence users, and other stakeholders
- (3) Evaluate the ability of users, coastal communities, scientists and management institutions to adapt to potential threats and opportunities
- (4) Explore ways in which their resilience can be improved

We invite anyone interested in Alaska's marine resources to join us for a brief presentation and discussion, and welcome your input on our proposed approach

When: Wednesday, October 7 at 6pm

Where: SSC meeting room

A US-JAPAN-NORWAY COLLABORATION

KEN DRINKWATER (NORWAY)

FRANZ MUETER (USA)

SEI-ICHI SAITOH (JAPAN)

