

ACLIM Scenarios Workshop

June 8, 2022

5:30 - 7:30 pm (AK Time)

**North Pacific Fishery Management Council Meeting
Harrigan Hall Auditorium, Sitka AK**

Zoom Meeting Link:

<https://us06web.zoom.us/j/87667082255>

Meeting ID: 876 6708 2255

Passcode: 523580

Dial by your location:

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Goals for the workshop:

- To identify plausible sets of responses (management and/or adaptation) to climate change that would inform decision making in a changing climate.
- To identify performance metrics that will measure trade-offs and risks associated with each set of management and/or adaptation responses.

By comparing outcomes of contrasting sets of responses (storylines) we will elucidate the costs, benefits and risks associated with current and alternative management of living marine resources in a changing climate. This is an exploratory exercise, actual Council actions would occur through the Council public review process.

We need your input to ensure that the selected storylines represent a broad range of contrasting options that will inform decision makers responsible for implementing ecosystem approaches to fisheries management, sustainable fisheries and ecosystems and vibrant fishery dependent communities.

- *Are you adapting to climate change now? How?*
- *How might you adapt to future changes in fish distribution or abundance?*
- *What types of predictions will most benefit your community, family, and business?*

Agenda:

Time (AK)	Topic	Presenter
5:30 PM - 5:40 PM	<p>Welcome Goal for today & ACLIM overview</p> <ul style="list-style-type: none"> • Goal for today, who's involved, what we plan to do with the results • ACLIM overview 	Anne Hollowed
5:40 PM - 5:45 PM	<p>Adaptation & resilience overview</p> <ul style="list-style-type: none"> • Feasibility and Effectiveness as elements of Adaptation 	Sarah Wise & Kirstin Holsman
5:45 PM - 5:55 PM	<p>ACLIM2 initial modeling (spring 2022)</p> <ul style="list-style-type: none"> • Approach • Initial Results - From Round 1 Biological Models. • Q&A (5 min) 	Jon Reum
6:00 PM - 6:15 PM	<ul style="list-style-type: none"> • Summer & Fall Phase2: Next Directions • Goal for today (revisited) - breakout instructions 	Kirstin Holsman
6:15 PM - 6:45 PM	<p>Breakout 1: Climate change and shock impacts</p> <p>We want to understand your experience with recent extreme climate conditions and understand what information will be most valuable to you in the future.</p> <ul style="list-style-type: none"> • Were there large differences in the recent heat wave events in your fishing experience? • What types of changes do you anticipate encountering in the future? • What types of alternative activities are you engaging in (OR considering engaging in) outside of your primary fishing activity? <p>Breakout Room NOTES</p>	Facilitators : Alan Haynie & Sarah Wise (Virtual)
6:45 PM - 7:00 PM	Report back to Plenary	
7:00 PM - 7:20 PM	<p>Breakout 2 Interactive session on simulation performance metrics</p> <p>We want to hear your thoughts on how we are evaluating performance of various simulations and the trade-offs there-in.</p> <ul style="list-style-type: none"> • Management effectiveness • Resilience metrics <p>Breakout Room NOTES</p>	Facilitators : Holsman, Hollowed & Ianelli (Virtual)
7:20 PM - 7:30 PM	Report back and wrap up	